

News Release

EMBARGOED UNTIL RELEASE AT 8:30 A.M. EST, Tuesday, November 10, 2020

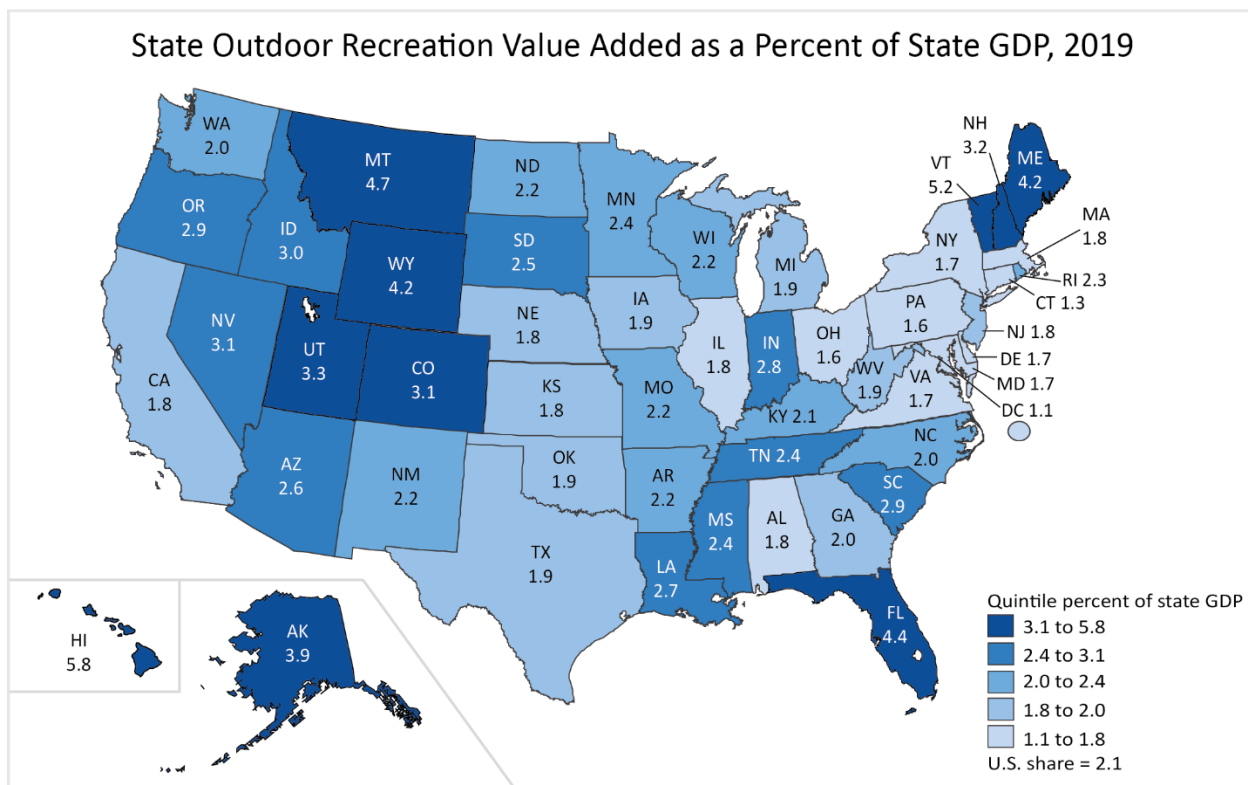
BEA 20-56

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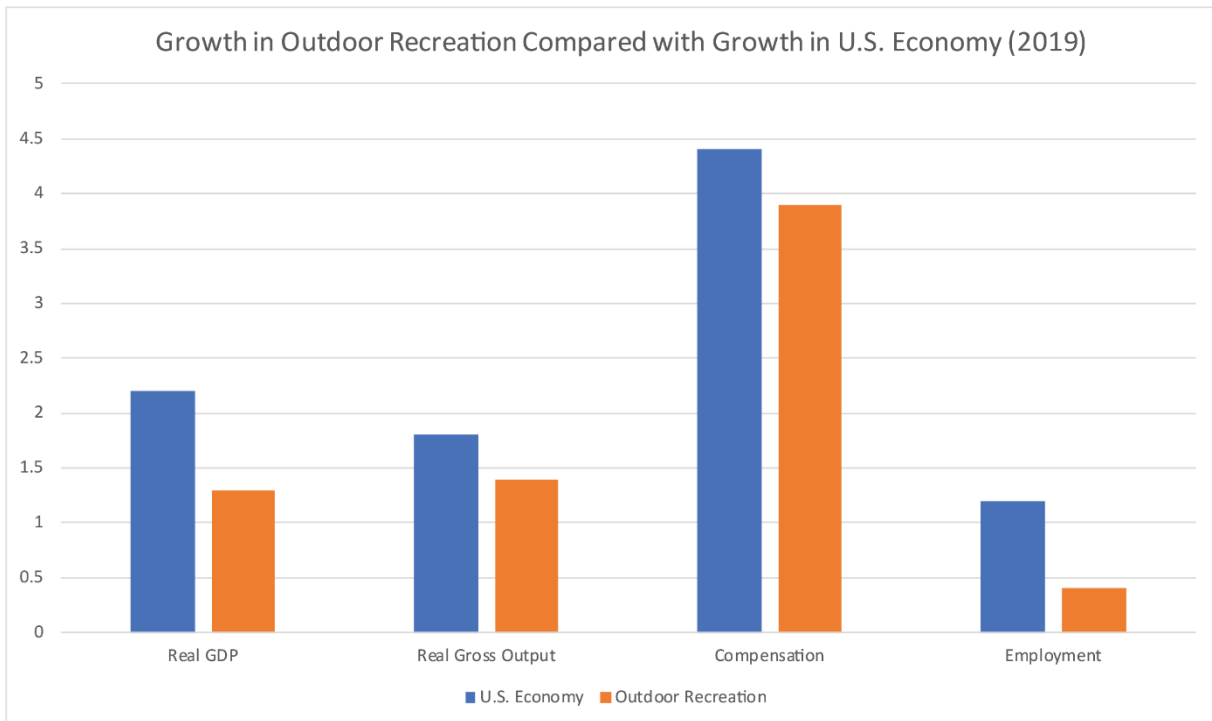
Outdoor Recreation Satellite Account, U.S. and States, 2019

New statistics for 2018 and 2019; prior years updated

The Bureau of Economic Analysis released statistics today measuring the outdoor recreation economy for the nation, all 50 states, and the District of Columbia. The new U.S. data show that the outdoor recreation economy accounted for 2.1 percent (\$459.8 billion) of current-dollar gross domestic product (GDP) for the nation in 2019 (national table 11). At the state level, outdoor recreation value added as a share of state GDP ranged from 5.8 percent in Hawaii to 1.3 percent in Connecticut. The share was 1.1 percent in the District of Columbia.



Inflation-adjusted (real) GDP for the outdoor recreation economy grew by 1.3 percent in 2019, compared with 2.2 percent growth of the overall U.S. economy. Real gross output for the outdoor recreation economy increased by 1.4 percent, while outdoor recreation compensation increased 3.9 percent and employment increased 0.4 percent.

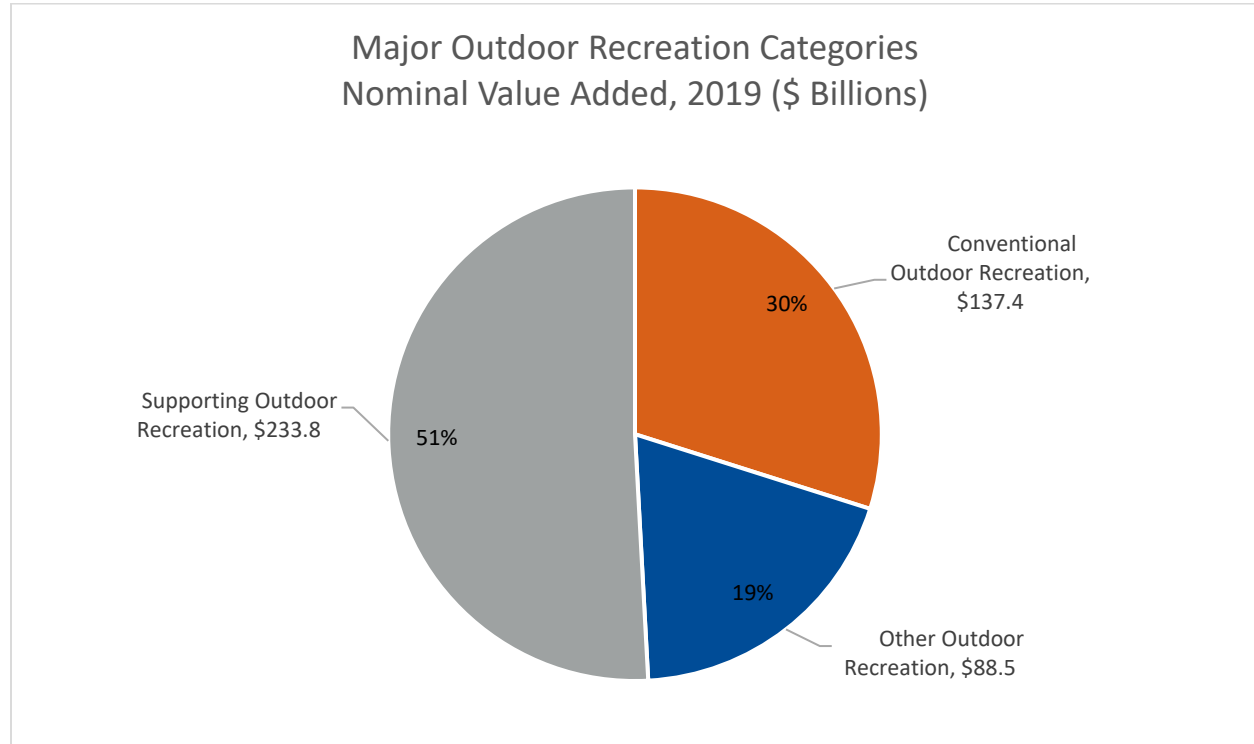


U.S. Bureau of Economic Analysis

Outdoor Recreation by Activity

Outdoor recreation activities fall into three general categories: conventional activities (including activities such as bicycling, boating, hiking, and hunting); other core activities (such as gardening and outdoor concerts); and supporting activities (such as construction, travel and tourism, local trips, and government expenditures).

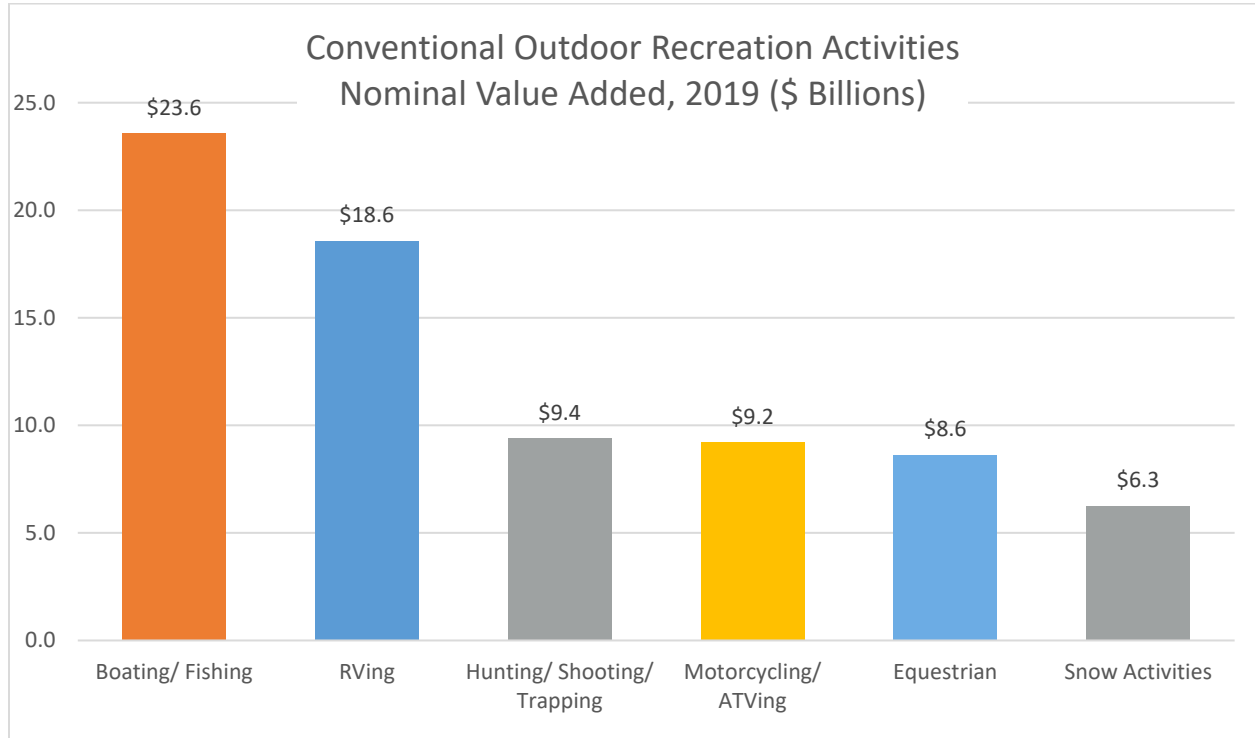
In 2019, conventional outdoor recreation accounted for 30.0 percent of U.S. outdoor recreation value added, other outdoor recreation accounted for 19.0 percent, and supporting activities accounted for the remaining 51.0 percent.



U.S. Bureau of Economic Analysis

Other value added by activity highlights for 2019 include:

- **Boating/fishing** was the largest conventional activity for the nation as a whole at \$23.6 billion in current-dollar value added. This was the largest conventional activity in 30 states and the District of Columbia and the second largest activity in 11 states. Florida (\$3.3 billion), California (\$2.0 billion), and Texas (\$1.7 billion) were the largest contributors to U.S. value added.
- **RVing** was the second largest conventional activity nationally at \$18.6 billion in current-dollar value added. This was the largest conventional activity in 10 states and the second largest in 22 states and the District of Columbia. The largest contributors were Indiana (\$3.4 billion) and Ohio (\$646.3 million).
- **Snow activities** was the largest conventional activity in Colorado (\$1.7 billion), Utah (\$666.3 million), Vermont (\$286.9 million), and Wyoming (\$147.5 million) in current-dollar value added. At the national level, snow activities was the sixth largest conventional activity at \$6.3 billion.



U.S. Bureau of Economic Analysis

Outdoor Recreation by Industry

The outdoor recreation by industry data show the contribution of different industries to the outdoor recreation economy, including their impact on value added, gross output, employment, and compensation.

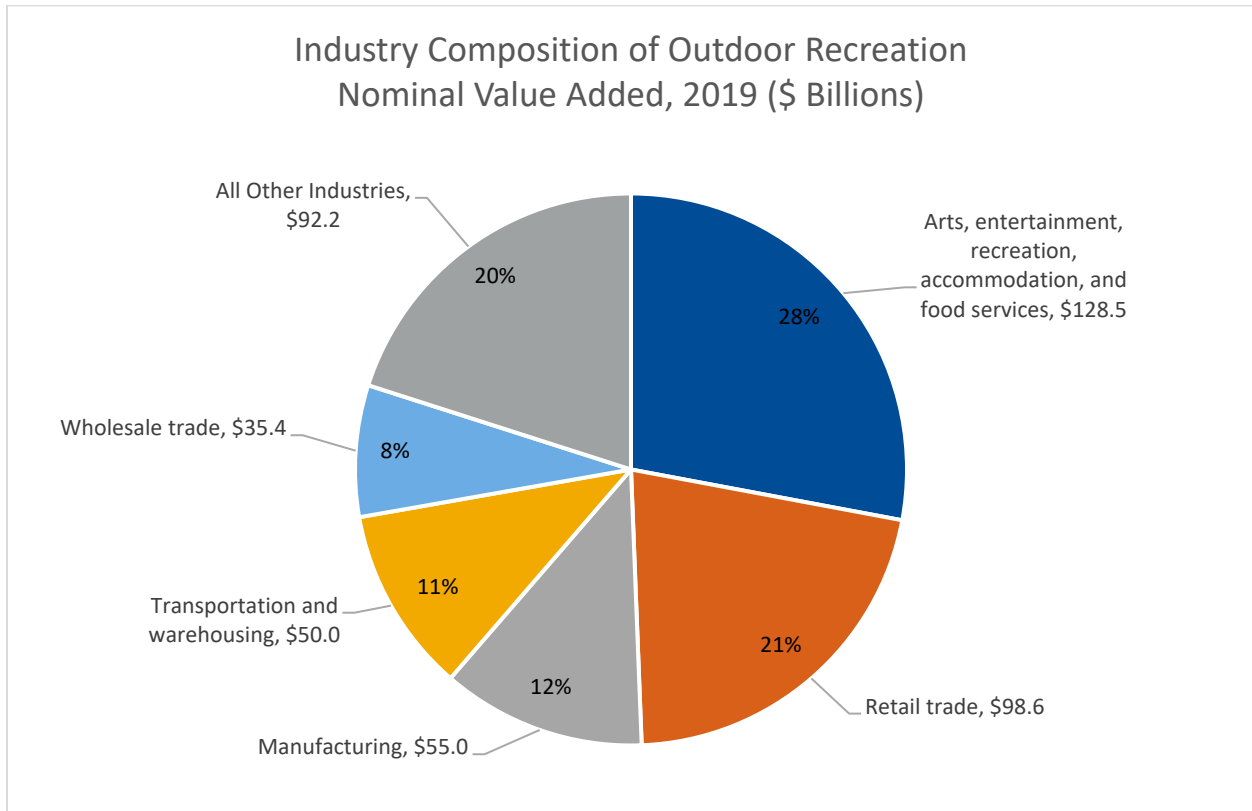
For the nation, the **arts, entertainment, recreation, accommodation, and food services** sector was the largest contributor to U.S. outdoor recreation value added in 2019, accounting for \$128.5 billion (national table 10).

At the state level, this same sector was the largest contributor to outdoor recreation value added in 31 states and the District of Columbia. The leading contributors were Florida (\$19.9 billion), California (\$16.6 billion), and New York (\$9.1 billion) (state table 3).

Other value added by industry highlights for 2019 include:

- **Retail trade** made the second largest sector contribution to outdoor recreation nationally, accounting for \$98.6 billion in current-dollar value added. At the state level, retail trade was the largest contributor to outdoor recreation in 13 states and the second largest contributor in 32 states.

- **Manufacturing**, the third largest sector, contributed \$55.0 billion nationally to the outdoor recreation economy. At the state level, this sector was the largest contributor to the outdoor recreation economy in Texas and Indiana.



U.S. Bureau of Economic Analysis

Outdoor Recreation Satellite Account (ORSA) National and State Revision Details 2012-2017

Today, BEA also released updated outdoor recreation statistics at the national level on gross output, value added, employment, and compensation from 2014 to 2017. Revisions to these statistics primarily reflect the incorporation of the 2019 annual update of the Industry Economic Accounts released on September 30, 2020. Incorporation of results from the annual update allows the statistics to more accurately capture the dynamics of the outdoor recreation economy.

The state ORSA statistics were updated for 2012-2017. The revised statistics reflect the updated national data for 2014-2017 as well as newly available and revised regional source data.

Next release: November 2021
Outdoor Recreation Satellite Account, U.S. and States, 2020

Additional Information

Resources

- Find the latest information on the Outdoor Recreation Satellite Account at BEA's [outdoor recreation page](#).
- Stay informed about BEA developments by reading the BEA [blog](#), signing up for BEA's [email subscription service](#), or following BEA on Twitter [@BEA_News](#).
- Access BEA data by registering for BEA's Data [Application Programming Interface](#) (API).
- For more on BEA's statistics, see our monthly online journal, the [Survey of Current Business](#).
- BEA's [news release schedule](#).
- [NIPA Handbook](#): Concepts and Methods of the U.S. National Income and Product Accounts
- Complete information on the sources and methods for the estimation of [BEA's State Personal Income and Employment](#).

Definitions

Gross domestic product (GDP) or value added is the value of the goods and services produced by the nation's economy less the value of the goods and services used up in production. GDP is also equal to the sum of personal consumption expenditures, gross private domestic investment, net exports of goods and services, and government consumption expenditures and gross investment.

Gross output (GO) is the value of the goods and services produced by the nation's economy. It is principally measured using industry sales or receipts, including sales to final users (GDP) and sales to other industries

Current-dollar estimates are valued in the prices of the period when the transactions occurred—that is, at “market value.” Also referred to as “nominal estimates” or as “current-price estimates.”

Chained-dollar estimates are calculated by taking the current-dollar level of a series in the base period and multiplying it by the change in the chained-type quantity index number for the series since the base period. Chained-dollar estimates correctly show growth rates for a series but are not additive in periods other than the base period.

ORSA employment consists of all full-time, part-time, and temporary wage-and-salary jobs where the workers are engaged in the production of outdoor recreation goods and services. Self-employed individuals are excluded from employment totals.

ORSA compensation consists of the pay to employees (including wages and salaries, and benefits such as employer contributions to pension and health funds) in return for their outdoor recreation-related work during a given year. Pay to the self-employed is excluded from compensation but included in value added.

ORSA value added (also referred to as GDP) consists of the value of outdoor recreation goods and services produced less the value of expenses incurred for their production. The activity of self-employed individuals is included in value added.

Geography of outdoor recreation

Outdoor recreation is measured by place of production, not residence of consumer. The value of manufactured goods, such as boats, is assigned to the state where they are produced, even if the goods are not ultimately used there. Services, such as sailing lessons, are assigned to the location where they are consumed. The value of services provided by retailers, such as boat dealers, is also assigned to the location of sale. The services of retailers (known as trade margins) are not measured by sales but are most akin to sales less the cost of goods sold. The production of imported goods is excluded from ORSA, but the value of the services of retailers selling the imported goods is included.

Outdoor recreation spending and production are allocated to states by applying state-level data to detailed, underlying national values. The underlying estimates are distributed to states before aggregation to publication levels to provide the most accurate state values possible. Statistics are primarily based on time-series data generated from the Economic Census and Quarterly Census of Employment and Wages (QCEW). Additional government and non-government data sources are used to supplement the census data and to refine and evaluate the statistics.

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Table 1. Real Outdoor Recreation Value Added by Activity

[Millions of chained (2012) dollars]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	360509	361153	362691	371188	372482	387214	397583	402801
2 Total Core Outdoor Recreation	181182	182453	185088	187595	188918	197047	201864	203406
3 Conventional Outdoor Recreation	111349	112623	113372	117171	118448	122718	125220	127088
4 Bicycling	1750	1877	1878	1904	1893	1937	1883	1819
5 Boating/Fishing	17436	17165	17268	17744	18906	19289	19555	19929
6 Canoeing	76	73	76	67	70	71	74	76
7 Kayaking	326	323	321	258	260	264	257	263
8 Fishing (excludes Boating)	2583	2478	2517	2829	4107	4231	4368	4494
9 Sailing	1042	1039	1100	1088	1116	1134	1141	1142
10 Other Boating	13408	13254	13256	13507	13400	13639	13771	14016
11 Climbing/Hiking/Tent Camping	3067	3141	3169	3025	3093	3130	3195	3234
12 Equestrian	5245	5389	5688	5873	6157	6390	7196	7148
13 Hunting/Shooting/Trapping	6514	7288	6750	7108	7373	7544	7310	8024
14 Hunting/Trapping	3457	3763	3447	3765	3646	3865	3638	4051
15 Shooting (includes Archery)	3057	3526	3305	3338	3738	3679	3683	3981
16 Motorcycling/ATVing	8144	8177	8258	8315	7929	8105	8159	8479
17 Recreational Flying	1166	1111	1165	1166	1186	1219	1207	1197
18 RVing	12654	13048	13165	13574	13667	15089	15440	15650
19 Snow Activities	5041	4888	5210	5227	5018	5162	5348	5515
20 Skiing	1565	1541	1689	1713	1662	1746	1780	1801
21 Snowboarding	1346	1342	1438	1452	1457	1520	1561	1577
22 Other Snow Activities (includes Snowmobiling) ¹	2130	2005	2084	2063	1899	1896	2004	2133
23 Other Conventional Outdoor Recreation Activities	8813	8694	8826	9677	9287	9296	9473	9690
24 Other Conventional Air and Land Activities ²	6909	6907	6926	7404	6930	6995	7118	7375
25 Other Conventional Water Activities ³	1904	1787	1899	2256	2321	2273	2324	2298
26 Multi-use Apparel and Accessories (Conventional) ⁴	41519	41842	41999	43603	43882	45426	46284	46115
27 Other Outdoor Recreation	69833	69828	71718	70451	70509	74334	76622	76353
28 Amusement Parks/Water Parks	8918	8087	7933	8118	8269	8899	9482	9497
29 Festivals/Sporting Events/Concerts	10703	11102	11813	10737	11534	12027	12600	13101
30 Field Sports	2719	2659	2780	2870	2849	2963	3078	3061
31 Game Areas (includes Golfing and Tennis)	16996	17168	17068	16692	16698	17538	17845	17291
32 Guided Tours/Outfitted Travel	12054	11904	12150	11436	10313	11364	11830	11543
33 Air and Land Guided Tours/Outfitted Travel	6588	6536	6873	6809	6485	6914	7080	6957
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	5466	5368	5279	4635	3842	4461	4758	4595
35 Productive Activities (includes Gardening)	6680	6928	7658	7216	7501	7596	7540	7658
36 Other Outdoor Recreation Activities ⁵	8249	8208	8568	9397	9342	9802	9792	9731
37 Multi-use Apparel and Accessories (Other) ⁴	3513	3803	3818	4041	4057	4075	4200	4155
38 Supporting Outdoor Recreation	179327	178700	177615	183555	183549	190178	195705	199320
39 Construction	5392	5187	5322	5839	5961	6246	6383	6092
40 Local Trips and Travel ⁶	33019	33206	33560	33667	32466	33692	34759	35693
41 Trips and Travel ⁷	122373	121888	120552	126439	126791	131378	135197	137889
42 Food and Beverages	21802	17871	18315	18975	19307	19754	19989	20204
43 Lodging	34614	35523	32454	35503	35161	36235	36770	37446
44 Shopping and Souvenirs	20725	21141	21353	21586	21744	22276	22450	22532
45 Transportation	45231	47379	48505	50411	50621	53187	56156	57908
46 Government Expenditures	18543	18424	18192	17637	18255	18781	19296	19686
47 Federal Government	2751	2960	2760	2604	2698	2715	2792	2869
48 State and Local Government	15793	15469	15428	15020	15545	16047	16485	16799

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 2. Outdoor Recreation Value Added by Activity

[Millions of current dollars]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	360509	369280	378325	399197	406001	425181	443316	459788
2 Total Core Outdoor Recreation	181182	186700	191412	198243	202343	211267	218518	225963
3 Conventional Outdoor Recreation	111349	115482	117525	122821	124945	129092	132406	137437
4 Bicycling	1750	1850	1847	1897	1953	1977	1927	2013
5 Boating/Fishing	17436	17691	18330	19299	20910	21372	22110	23578
6 Canoeing	76	74	79	72	77	78	83	89
7 Kayaking	326	335	349	286	296	302	304	329
8 Fishing (excludes Boating)	2583	2623	2664	3017	4350	4473	4499	4895
9 Sailing	1042	1048	1131	1165	1226	1229	1275	1326
10 Other Boating	13408	13611	14107	14760	14962	15290	15948	16940
11 Climbing/Hiking/Tent Camping	3067	3201	3287	3325	3284	3320	3470	3546
12 Equestrian	5245	5523	6166	6525	6875	7304	8363	8634
13 Hunting/Shooting/Trapping	6514	7604	7150	7719	8117	8444	8384	9413
14 Hunting/Trapping	3457	3967	3736	4210	4136	4511	4359	4871
15 Shooting (includes Archery)	3057	3637	3415	3509	3981	3934	4025	4542
16 Motorcycling/ATVing	8144	8311	8312	8553	8448	8757	8778	9213
17 Recreational Flying	1166	1221	1262	1272	1239	1358	1419	1429
18 RVing	12654	13500	14115	15071	15475	17043	17913	18583
19 Snow Activities	5041	4897	5288	5516	5387	5624	6006	6257
20 Skiing	1565	1534	1698	1800	1797	1867	1953	2043
21 Snowboarding	1346	1341	1453	1543	1591	1640	1731	1804
22 Other Snow Activities (includes Snowmobiling)1	2130	2022	2137	2173	1999	2118	2322	2409
23 Other Conventional Outdoor Recreation Activities	8813	8969	9126	9552	9082	9130	9311	9564
24 Other Conventional Air and Land Activities2	6909	7106	7150	7152	6570	6687	6760	6971
25 Other Conventional Water Activities3	1904	1863	1976	2400	2511	2443	2551	2594
26 Multi-use Apparel and Accessories (Conventional)4	41519	42713	42642	44093	44174	44762	44725	45207
27 Other Outdoor Recreation	69833	71219	73887	75422	77399	82175	86112	88526
28 Amusement Parks/Water Parks	8918	8804	9130	9954	10827	12184	13281	14084
29 Festivals/Sporting Events/Concerts	10703	11385	12471	12217	13696	14566	15475	16331
30 Field Sports	2719	2738	2881	3027	3055	3176	3309	3392
31 Game Areas (includes Golfing and Tennis)	16996	17071	17093	17390	17738	18065	18701	18749
32 Guided Tours/Outfitted Travel	12054	12113	12616	12527	11700	13045	13893	14052
33 Air and Land Guided Tours/Outfitted Travel	6588	6632	7091	7404	7285	7867	8238	8358
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	5466	5481	5525	5123	4415	5178	5655	5693
35 Productive Activities (includes Gardening)	6680	6979	7126	6474	6637	6977	7007	7300
36 Other Outdoor Recreation Activities5	8249	8315	8770	9796	9686	10065	10237	10383
37 Multi-use Apparel and Accessories (Other)4	3513	3814	3801	4038	4059	4098	4210	4237
38 Supporting Outdoor Recreation	179327	182580	186913	200954	203658	213914	224798	233825
39 Construction	5392	5504	6042	7027	7591	8344	8897	8995
40 Local Trips and Travel6	33019	33467	34411	35576	34075	36242	38277	39048
41 Trips and Travel7	122373	124141	126293	137769	140715	147351	154576	161740
42 Food and Beverages	21802	18405	19275	21053	22347	23500	24503	25632
43 Lodging	34614	36498	34614	39212	40257	42598	45009	47384
44 Shopping and Souvenirs	20725	21372	22025	22852	23099	23619	24064	24726
45 Transportation	45231	47866	50379	54652	55012	57635	61000	63998
46 Government Expenditures	18543	19468	20167	20581	21277	21978	23047	24042
47 Federal Government	2751	3018	2870	2686	2823	2931	3128	3293
48 State and Local Government	15793	16450	17297	17895	18454	19047	19920	20749

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 3. Outdoor Recreation Value Added by Activity as a Percentage of Gross Domestic Product

[Percent]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.1
2 Total Core Outdoor Recreation	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
3 Conventional Outdoor Recreation	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6
4 Bicycling	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5 Boating/Fishing	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
6 Canoeing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Kayaking	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8 Fishing (excludes Boating)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9 Sailing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10 Other Boating	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
11 Climbing/Hiking/Tent Camping	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12 Equestrian	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13 Hunting/Shooting/Trapping	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14 Hunting/Trapping	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15 Shooting (includes Archery)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16 Motorcycling/ATVing	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17 Recreational Flying	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18 RVing	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
19 Snow Activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20 Skiing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21 Snowboarding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22 Other Snow Activities (includes Snowmobiling) ¹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23 Other Conventional Outdoor Recreation Activities	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0
24 Other Conventional Air and Land Activities ²	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25 Other Conventional Water Activities ³	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26 Multi-use Apparel and Accessories (Conventional) ⁴	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
27 Other Outdoor Recreation	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
28 Amusement Parks/Water Parks	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
29 Festivals/Sporting Events/Concerts	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
30 Field Sports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 Game Areas (includes Golfing and Tennis)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
32 Guided Tours/Outfitted Travel	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
33 Air and Land Guided Tours/Outfitted Travel	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35 Productive Activities (includes Gardening)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36 Other Outdoor Recreation Activities ⁵	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.0
37 Multi-use Apparel and Accessories (Other) ⁴	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38 Supporting Outdoor Recreation	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
39 Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40 Local Trips and Travel ⁶	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
41 Trips and Travel ⁷	0.8	0.7	0.7	0.8	0.8	0.8	0.7	0.8
42 Food and Beverages	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
43 Lodging	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
44 Shopping and Souvenirs	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
45 Transportation	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
46 Government Expenditures	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
47 Federal Government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48 State and Local Government	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 4. Outdoor Recreation Value Added by Activity as a Percentage of Total Outdoor Recreation Value Added

[Percent]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 Total Core Outdoor Recreation	50.3	50.6	50.6	49.7	49.8	49.7	49.3	49.1
3 Conventional Outdoor Recreation	30.9	31.3	31.1	30.8	30.8	30.4	29.9	29.9
4 Bicycling	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4
5 Boating/Fishing	4.8	4.8	4.8	4.8	5.2	5.0	5.0	5.1
6 Canoeing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Kayaking	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
8 Fishing (excludes Boating)	0.7	0.7	0.7	0.8	1.1	1.1	1.0	1.1
9 Sailing	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
10 Other Boating	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.7
11 Climbing/Hiking/Tent Camping	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8
12 Equestrian	1.5	1.5	1.6	1.6	1.7	1.7	1.9	1.9
13 Hunting/Shooting/Trapping	1.8	2.1	1.9	1.9	2.0	2.0	1.9	2.0
14 Hunting/Trapping	1.0	1.1	1.0	1.1	1.0	1.1	1.0	1.1
15 Shooting (includes Archery)	0.8	1.0	0.9	0.9	1.0	0.9	0.9	1.0
16 Motorcycling/ATVing	2.3	2.3	2.2	2.1	2.1	2.1	2.0	2.0
17 Recreational Flying	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
18 RVing	3.5	3.7	3.7	3.8	3.8	4.0	4.0	4.0
19 Snow Activities	1.4	1.3	1.4	1.4	1.3	1.3	1.4	1.4
20 Skiing	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.4
21 Snowboarding	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
22 Other Snow Activities (includes Snowmobiling) ¹	0.6	0.5	0.6	0.5	0.5	0.5	0.5	0.5
23 Other Conventional Outdoor Recreation Activities	2.4	2.4	2.4	2.4	2.2	2.1	2.1	2.1
24 Other Conventional Air and Land Activities ²	1.9	1.9	1.9	1.8	1.6	1.6	1.5	1.5
25 Other Conventional Water Activities ³	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6
26 Multi-use Apparel and Accessories (Conventional) ⁴	11.5	11.6	11.3	11.0	10.9	10.5	10.1	9.8
27 Other Outdoor Recreation	19.4	19.3	19.5	18.9	19.1	19.3	19.4	19.3
28 Amusement Parks/Water Parks	2.5	2.4	2.4	2.5	2.7	2.9	3.0	3.1
29 Festivals/Sporting Events/Concerts	3.0	3.1	3.3	3.1	3.4	3.4	3.5	3.6
30 Field Sports	0.8	0.7	0.8	0.8	0.8	0.7	0.7	0.7
31 Game Areas (includes Golfing and Tennis)	4.7	4.6	4.5	4.4	4.4	4.2	4.2	4.1
32 Guided Tours/Outfitted Travel	3.3	3.3	3.3	3.1	2.9	3.1	3.1	3.1
33 Air and Land Guided Tours/Outfitted Travel	1.8	1.8	1.9	1.9	1.8	1.9	1.9	1.8
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	1.5	1.5	1.5	1.3	1.1	1.2	1.3	1.2
35 Productive Activities (includes Gardening)	1.9	1.9	1.9	1.6	1.6	1.6	1.6	1.6
36 Other Outdoor Recreation Activities ⁵	2.3	2.3	2.3	2.5	2.4	2.4	2.3	2.3
37 Multi-use Apparel and Accessories (Other) ⁴	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9
38 Supporting Outdoor Recreation	49.7	49.4	49.4	50.3	50.2	50.3	50.7	50.9
39 Construction	1.5	1.5	1.6	1.8	1.9	2.0	2.0	2.0
40 Local Trips and Travel ⁶	9.2	9.1	9.1	8.9	8.4	8.5	8.6	8.5
41 Trips and Travel ⁷	33.9	33.6	33.4	34.5	34.7	34.7	34.9	35.2
42 Food and Beverages	6.0	5.0	5.1	5.3	5.5	5.5	5.5	5.6
43 Lodging	9.6	9.9	9.1	9.8	9.9	10.0	10.2	10.3
44 Shopping and Souvenirs	5.7	5.8	5.8	5.7	5.7	5.6	5.4	5.4
45 Transportation	12.5	13.0	13.3	13.7	13.5	13.6	13.8	13.9
46 Government Expenditures	5.1	5.3	5.3	5.2	5.2	5.2	5.2	5.2
47 Federal Government	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7
48 State and Local Government	4.4	4.5	4.6	4.5	4.5	4.5	4.5	4.5

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 5. Chain-Type Quantity Indexes for Outdoor Recreation Value Added by Activity

[index numbers, 2012 = 100]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	100.000	100.179	100.605	102.962	103.321	107.408	110.284	111.731
2 Total Core Outdoor Recreation	100.000	100.701	102.156	103.540	104.270	108.757	111.415	112.266
3 Conventional Outdoor Recreation	100.000	101.144	101.817	105.228	106.376	110.210	112.457	114.135
4 Bicycling	100.000	107.240	107.318	108.770	108.181	110.703	107.569	103.928
5 Boating/Fishing	100.000	98.447	99.039	101.767	108.433	110.632	112.155	114.299
6 Canoeing	100.000	95.799	100.406	88.828	92.666	93.544	97.537	100.455
7 Kayaking	100.000	98.969	98.258	78.993	79.654	80.732	78.845	80.428
8 Fishing (excludes Boating)	100.000	95.938	97.456	109.514	158.971	163.788	169.090	173.959
9 Sailing	100.000	99.695	105.564	104.469	107.079	108.864	109.547	109.597
10 Other Boating	100.000	98.845	98.867	100.737	99.938	101.722	102.706	104.532
11 Climbing/Hiking/Tent Camping	100.000	102.414	103.324	98.626	100.835	102.058	104.168	105.449
12 Equestrian	100.000	102.742	108.445	111.957	117.384	121.824	137.186	136.270
13 Hunting/Shooting/Trapping	100.000	111.883	103.631	109.126	113.185	115.809	112.226	123.182
14 Hunting/Trapping	100.000	108.862	99.736	108.920	105.474	111.829	105.253	117.193
15 Shooting (includes Archery)	100.000	115.334	108.113	109.190	122.266	120.338	120.465	130.205
16 Motorcycling/ATVing	100.000	100.408	101.395	102.103	97.360	99.518	100.190	104.117
17 Recreational Flying	100.000	95.281	99.946	100.011	101.722	104.567	103.560	102.694
18 RVing	100.000	103.114	104.036	107.269	108.001	119.236	122.017	123.672
19 Snow Activities	100.000	96.965	103.359	103.690	99.544	102.407	106.082	109.403
20 Skiing	100.000	98.431	107.882	109.430	106.172	111.542	113.728	115.082
21 Snowboarding	100.000	99.753	106.873	107.921	108.269	112.919	116.008	117.172
22 Other Snow Activities (includes Snowmobiling)1	100.000	94.146	97.868	96.862	89.143	89.036	94.092	100.156
23 Other Conventional Outdoor Recreation Activities	100.000	98.651	100.139	109.803	105.381	105.482	107.483	109.951
24 Other Conventional Air and Land Activities2	100.000	99.978	100.243	107.168	100.311	101.244	103.036	106.750
25 Other Conventional Water Activities3	100.000	93.855	99.730	118.445	121.894	119.332	122.008	120.651
26 Multi-use Apparel and Accessories (Conventional)4	100.000	100.779	101.157	105.019	105.692	109.411	111.478	111.071
27 Other Outdoor Recreation	100.000	99.993	102.700	100.885	100.968	106.446	109.723	109.338
28 Amusement Parks/Water Parks	100.000	90.681	88.955	91.032	92.721	99.789	106.321	106.498
29 Festivals/Sporting Events/Concerts	100.000	103.722	110.370	100.313	107.757	112.365	117.718	122.402
30 Field Sports	100.000	97.794	102.240	105.556	104.777	108.969	113.176	112.580
31 Game Areas (includes Golfing and Tennis)	100.000	101.016	100.425	98.214	98.250	103.190	104.994	101.740
32 Guided Tours/Outfitted Travel	100.000	98.755	100.793	94.873	85.559	94.278	98.144	95.760
33 Air and Land Guided Tours/Outfitted Travel	100.000	99.219	104.333	103.354	98.436	104.945	107.473	105.607
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	100.000	98.197	96.568	84.788	70.289	81.607	87.048	84.059
35 Productive Activities (includes Gardening)	100.000	103.717	114.643	108.015	112.287	113.715	112.876	114.634
36 Other Outdoor Recreation Activities5	100.000	99.497	103.866	113.918	113.249	118.823	118.702	117.960
37 Multi-use Apparel and Accessories (Other)4	100.000	108.246	108.689	115.024	115.489	116.012	119.544	118.276
38 Supporting Outdoor Recreation	100.000	99.650	99.045	102.358	102.354	106.051	109.133	111.149
39 Construction	100.000	96.194	98.700	108.299	110.566	115.835	118.388	112.990
40 Local Trips and Travel6	100.000	100.566	101.637	101.963	98.325	102.036	105.270	108.097
41 Trips and Travel7	100.000	99.604	98.512	103.323	103.611	107.359	110.480	112.679
42 Food and Beverages	100.000	81.967	84.005	87.031	88.553	90.606	91.684	92.668
43 Lodging	100.000	102.626	93.758	102.569	101.579	104.683	106.228	108.180
44 Shopping and Souvenirs	100.000	102.006	103.029	104.155	104.914	107.482	108.322	108.720
45 Transportation	100.000	104.749	107.239	111.452	111.918	117.591	124.155	128.027
46 Government Expenditures	100.000	99.359	98.107	95.111	98.445	101.282	104.057	106.163
47 Federal Government	100.000	107.628	100.337	94.682	98.096	98.711	101.489	104.293
48 State and Local Government	100.000	97.947	97.689	95.110	98.428	101.610	104.383	106.374

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 6. Percent Changes in Chain-Type Quantity Indexes for Outdoor Recreation Value Added by Activity

[Percent Change]

Bureau of Economic Analysis

	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	0.2	0.5	2.3	0.3	4.0	2.7	1.3
2 Total Core Outdoor Recreation	0.7	1.6	1.4	0.7	4.3	2.4	0.8
3 Conventional Outdoor Recreation	1.1	1.2	3.4	1.1	3.6	2.0	1.5
4 Bicycling	7.2	1.5	1.4	-0.5	2.3	-2.8	-3.4
5 Boating/Fishing	-1.6	0.4	2.8	6.5	2.0	1.4	1.9
6 Canoeing	-4.2	4.3	-11.5	4.3	0.9	4.3	3.0
7 Kayaking	-1.0	-2.6	-19.6	0.8	1.4	-2.3	2.0
8 Fishing (excludes Boating)	-4.1	0.3	12.4	45.2	3.0	3.2	2.9
9 Sailing	-0.3	5.4	-1.0	2.5	1.7	0.6	0.0
10 Other Boating	-1.2	0.1	1.9	-0.8	1.8	1.0	1.8
11 Climbing/Hiking/Tent Camping	2.4	1.2	-4.5	2.2	1.2	2.1	1.2
12 Equestrian	2.7	5.5	3.2	4.8	3.8	12.6	-0.7
13 Hunting/Shooting/Trapping	11.9	-6.4	5.3	3.7	2.3	-3.1	9.8
14 Hunting/Trapping	8.9	-7.7	9.2	-3.2	6.0	-5.9	11.3
15 Shooting (includes Archery)	15.3	-5.0	1.0	12.0	-1.6	0.1	8.1
16 Motorcycling/ATVing	0.4	2.5	0.7	-4.6	2.2	0.7	3.9
17 Recreational Flying	-4.7	6.7	0.1	1.7	2.8	-1.0	-0.8
18 RVing	3.1	0.7	3.1	0.7	10.4	2.3	1.4
19 Snow Activities	-3.0	6.7	0.3	-4.0	2.9	3.6	3.1
20 Skiing	-1.6	8.7	1.4	-3.0	5.1	2.0	1.2
21 Snowboarding	-0.2	6.4	1.0	0.3	4.3	2.7	1.0
22 Other Snow Activities (includes Snowmobiling) ¹	-5.9	5.3	-1.0	-8.0	-0.1	5.7	6.4
23 Other Conventional Outdoor Recreation Activities	-1.3	8.4	9.7	-4.0	0.1	1.9	2.3
24 Other Conventional Air and Land Activities ²	0.0	8.9	6.9	-6.4	0.9	1.8	3.6
25 Other Conventional Water Activities ³	-6.1	6.7	18.8	2.9	-2.1	2.2	-1.1
26 Multi-use Apparel and Accessories (Conventional) ⁴	0.8	0.0	3.8	0.6	3.5	1.9	-0.4
27 Other Outdoor Recreation	0.0	2.2	-1.8	0.1	5.4	3.1	-0.4
28 Amusement Parks/Water Parks	-9.3	-2.1	2.3	1.9	7.6	6.5	0.2
29 Festivals/Sporting Events/Concerts	3.7	6.3	-9.1	7.4	4.3	4.8	4.0
30 Field Sports	-2.2	5.0	3.2	-0.7	4.0	3.9	-0.5
31 Game Areas (includes Golfing and Tennis)	1.0	-1.1	-2.2	0.0	5.0	1.7	-3.1
32 Guided Tours/Outfitted Travel	-1.2	1.4	-5.9	-9.8	10.2	4.1	-2.4
33 Air and Land Guided Tours/Outfitted Travel	-0.8	4.5	-0.9	-4.8	6.6	2.4	-1.7
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	-1.8	-2.4	-12.2	-17.1	16.1	6.7	-3.4
35 Productive Activities (includes Gardening)	3.7	12.5	-5.8	4.0	1.3	-0.7	1.6
36 Other Outdoor Recreation Activities ⁵	-0.5	3.7	9.7	-0.6	4.9	-0.1	-0.6
37 Multi-use Apparel and Accessories (Other) ⁴	8.2	-5.3	5.8	0.4	0.5	3.0	-1.1
38 Supporting Outdoor Recreation	-0.3	-0.5	3.3	0.0	3.6	2.9	1.8
39 Construction	-3.8	0.6	9.7	2.1	4.8	2.2	-4.6
40 Local Trips and Travel ⁶	0.6	1.1	0.3	-3.6	3.8	3.2	2.7
41 Trips and Travel ⁷	-0.4	-0.9	4.9	0.3	3.6	2.9	2.0
42 Food and Beverages	-18.0	1.9	3.6	1.7	2.3	1.2	1.1
43 Lodging	2.6	-8.6	9.4	-1.0	3.1	1.5	1.8
44 Shopping and Souvenirs	2.0	0.9	1.1	0.7	2.4	0.8	0.4
45 Transportation	4.7	3.0	3.9	0.4	5.1	5.6	3.1
46 Government Expenditures	-0.6	-1.3	-3.1	3.5	2.9	2.7	2
47 Federal Government	7.6	-7.3	-5.6	3.6	0.6	2.8	2.8
48 State and Local Government	-2.1	0.0	-2.6	3.5	3.2	2.7	1.9

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.
2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.
3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.
4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.
5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.
6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.
7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 7. Chain-Type Price Indexes for Outdoor Recreation Value Added by Activity

[index numbers, 2012 = 100]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	100.000	102.250	104.311	107.699	109.154	109.962	111.662	114.310
2 Total Core Outdoor Recreation	100.000	102.327	103.417	105.973	107.408	107.518	108.554	111.402
3 Conventional Outdoor Recreation	100.000	102.537	103.662	105.302	105.968	105.677	106.223	108.639
4 Bicycling	100.000	98.587	98.356	99.631	103.149	102.046	102.359	110.693
5 Boating/Fishing	100.000	103.067	106.150	108.766	110.601	110.799	113.064	118.314
6 Canoeing	100.000	102.473	103.805	106.858	109.227	109.682	112.379	116.692
7 Kayaking	100.000	103.655	108.858	110.703	114.007	114.711	118.268	125.153
8 Fishing (excludes Boating)	100.000	105.840	105.804	106.643	105.918	105.714	103.005	108.939
9 Sailing	100.000	100.861	102.847	106.993	109.867	108.374	111.669	116.099
10 Other Boating	100.000	102.701	106.417	109.278	111.654	112.105	115.810	120.862
11 Climbing/Hiking/Tent Camping	100.000	101.906	103.728	109.920	106.206	106.084	108.610	109.633
12 Equestrian	100.000	102.483	108.401	111.100	111.659	114.297	116.221	120.786
13 Hunting/Shooting/Trapping	100.000	104.338	105.925	108.589	110.095	111.939	114.689	117.306
14 Hunting/Trapping	100.000	105.436	108.361	111.818	113.437	116.696	119.805	120.247
15 Shooting (includes Archery)	100.000	103.135	103.308	105.115	106.508	106.915	109.298	114.088
16 Motorcycling/ATVing	100.000	101.626	100.650	102.847	106.541	108.034	107.570	108.644
17 Recreational Flying	100.000	109.964	108.272	109.066	104.491	111.414	117.571	119.347
18 RVing	100.000	103.459	107.211	111.029	113.228	112.955	116.011	118.742
19 Snow Activities	100.000	100.184	101.480	105.513	107.338	108.944	112.306	113.439
20 Skiing	100.000	99.575	100.553	105.087	108.092	106.898	109.693	113.431
21 Snowboarding	100.000	99.880	101.031	106.210	109.211	107.914	110.875	114.429
22 Other Snow Activities (includes Snowmobiling) ¹	100.000	100.835	102.485	105.307	105.263	111.673	115.862	112.903
23 Other Conventional Outdoor Recreation Activities	100.000	103.164	103.408	104.885	103.908	104.357	104.444	104.881
24 Other Conventional Air and Land Activities ²	100.000	102.883	103.243	104.446	102.519	103.379	102.687	102.204
25 Other Conventional Water Activities ³	100.000	104.229	104.042	106.406	108.179	107.476	109.773	112.874
26 Multi-use Apparel and Accessories (Conventional) ⁴	100.000	102.081	101.531	101.126	100.667	98.537	96.631	98.031
27 Other Outdoor Recreation	100.000	101.992	103.024	107.057	109.772	110.548	112.385	115.943
28 Amusement Parks/Water Parks	100.000	108.869	115.085	122.613	130.940	136.906	140.065	148.289
29 Festivals/Sporting Events/Concerts	100.000	102.550	105.569	113.789	118.749	121.109	122.823	124.651
30 Field Sports	100.000	102.954	103.617	105.445	107.222	107.176	107.528	110.792
31 Game Areas (includes Golfing and Tennis)	100.000	99.432	100.148	104.180	106.226	103.006	104.799	108.428
32 Guided Tours/Outfitted Travel	100.000	101.754	103.836	109.535	113.445	114.785	117.432	121.732
33 Air and Land Guided Tours/Outfitted Travel	100.000	101.469	103.166	108.736	112.340	113.791	116.355	120.143
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	100.000	102.099	104.665	110.532	114.907	116.066	118.836	123.897
35 Productive Activities (includes Gardening)	100.000	100.733	93.050	89.720	88.487	91.851	92.920	95.325
36 Other Outdoor Recreation Activities ⁵	100.000	101.308	102.356	104.240	103.685	102.687	104.552	106.707
37 Multi-use Apparel and Accessories (Other) ⁴	100.000	100.293	99.539	99.937	100.044	100.545	100.240	101.975
38 Supporting Outdoor Recreation	100.000	102.171	105.236	109.481	110.957	112.483	114.867	117.313
39 Construction	100.000	106.116	113.558	120.385	127.376	133.631	139.429	147.685
40 Local Trips and Travel ⁶	100.000	100.785	102.537	105.671	104.956	107.569	110.122	109.401
41 Trips and Travel ⁷	100.000	101.848	104.762	108.961	110.982	112.158	114.334	117.298
42 Food and Beverages	100.000	102.988	105.243	110.951	115.748	118.960	122.578	126.867
43 Lodging	100.000	102.743	106.655	110.446	114.494	117.559	122.407	126.542
44 Shopping and Souvenirs	100.000	101.093	103.148	105.863	106.234	106.029	107.189	109.734
45 Transportation	100.000	101.029	103.863	108.415	108.674	108.362	108.626	110.518
46 Government Expenditures	100.000	105.666	110.853	116.695	116.553	117.023	119.442	122.125
47 Federal Government	100.000	101.946	103.991	103.150	104.615	107.961	112.038	114.789
48 State and Local Government	100.000	106.347	112.115	119.137	118.716	118.694	120.835	123.510

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 8. Percent Changes in Chain-Type Price Indexes for Outdoor Recreation Value Added by Activity

[Percent Change]

Bureau of Economic Analysis

	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	2.2	2.1	3.2	1.4	0.7	1.5	2.4
2 Total Core Outdoor Recreation	2.3	1.1	2.5	1.4	0.1	1.0	2.6
3 Conventional Outdoor Recreation	2.5	1.2	1.6	0.6	-0.3	0.5	2.3
4 Bicycling	-1.4	-0.1	1.3	3.5	-1.1	0.3	8.1
5 Boating/Fishing	3.1	3.1	2.5	1.7	0.2	2.0	4.6
6 Canoeing	2.5	1.4	2.9	2.2	0.4	2.5	3.8
7 Kayaking	3.7	5.1	1.7	3.0	0.6	3.1	5.8
8 Fishing (excludes Boating)	5.8	0.2	0.8	-0.7	-0.2	-2.6	5.8
9 Sailing	0.9	1.8	4.0	2.7	-1.4	3.0	4.0
10 Other Boating	2.7	3.7	2.7	2.2	0.4	3.3	4.4
11 Climbing/Hiking/Tent Camping	1.9	2.0	6.0	-3.4	-0.1	2.4	0.9
12 Equestrian	2.5	5.5	2.5	0.5	2.4	1.7	3.9
13 Hunting/Shooting/Trapping	4.3	1.5	2.5	1.4	1.7	2.5	2.3
14 Hunting/Trapping	5.4	2.8	3.2	1.4	2.9	2.7	0.4
15 Shooting (includes Archery)	3.1	0.1	1.7	1.3	0.4	2.2	4.4
16 Motorcycling/ATVing	1.6	-0.7	2.2	3.6	1.4	-0.4	1.0
17 Recreational Flying	10.0	-1.2	0.7	-4.2	6.6	5.5	1.5
18 RVing	3.5	3.8	3.6	2.0	-0.2	2.7	2.4
19 Snow Activities	0.2	1.4	4.0	1.7	1.5	3.1	1.0
20 Skiing	-0.4	0.8	4.5	2.9	-1.1	2.6	3.4
21 Snowboarding	-0.1	1.0	5.1	2.8	-1.2	2.7	3.2
22 Other Snow Activities (includes Snowmobiling) ¹	0.8	2.1	2.8	0.0	6.1	3.8	-2.6
23 Other Conventional Outdoor Recreation Activities	3.2	0.6	1.4	-0.9	0.4	0.1	0.4
24 Other Conventional Air and Land Activities ²	2.9	0.8	1.2	-1.8	0.8	-0.7	-0.5
25 Other Conventional Water Activities ³	4.2	-0.1	2.3	1.7	-0.7	2.1	2.8
26 Multi-use Apparel and Accessories (Conventional) ⁴	2.1	-0.5	-0.4	-0.5	-2.1	-1.9	1.4
27 Other Outdoor Recreation	2.0	0.9	3.9	2.5	0.7	1.7	3.2
28 Amusement Parks/Water Parks	8.9	5.7	6.5	6.8	4.6	2.3	5.9
29 Festivals/Sporting Events/Concerts	2.6	3.1	7.8	4.4	2.0	1.4	1.5
30 Field Sports	3.0	0.8	1.8	1.7	0.0	0.3	3.0
31 Game Areas (includes Golfing and Tennis)	-0.6	0.6	4.0	2.0	-3.0	1.7	3.5
32 Guided Tours/Outfitted Travel	1.8	2.1	5.5	3.6	1.2	2.3	3.7
33 Air and Land Guided Tours/Outfitted Travel	1.5	1.7	5.4	3.3	1.3	2.3	3.3
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	2.1	2.7	5.6	4.0	1.0	2.4	4.3
35 Productive Activities (includes Gardening)	0.7	-9.0	-3.6	-1.4	3.8	1.2	2.6
36 Other Outdoor Recreation Activities ⁵	1.3	1.2	1.8	-0.5	-1.0	1.8	2.1
37 Multi-use Apparel and Accessories (Other) ⁴	0.3	-0.3	0.4	0.1	0.5	-0.3	1.7
38 Supporting Outdoor Recreation	2.2	3.2	4.0	1.3	1.4	2.1	2.1
39 Construction	6.1	7.1	6.0	5.8	4.9	4.3	5.9
40 Local Trips and Travel ⁶	0.8	2.0	3.1	-0.7	2.5	2.4	-0.7
41 Trips and Travel ⁷	1.8	3.2	4.0	1.9	1.1	1.9	2.6
42 Food and Beverages	3.0	2.4	5.4	4.3	2.8	3.0	3.5
43 Lodging	2.7	4.0	3.6	3.7	2.7	4.1	3.4
44 Shopping and Souvenirs	1.1	2.0	2.6	0.3	-0.2	1.1	2.4
45 Transportation	1.0	3.4	4.4	0.2	-0.3	0.2	1.7
46 Government Expenditures	5.7	4.9	5.3	-0.1	0.4	2.1	2.2
47 Federal Government	1.9	2.8	-0.8	1.4	3.2	3.8	2.5
48 State and Local Government	6.3	4.6	6.3	-0.4	0.0	1.8	2.2

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 9. Real Outdoor Recreation Value Added by Industry

[Millions of chained (2012) dollars]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	360509	361153	362691	371188	372482	387214	397583	402801
2 Private industries	339779	340215	341555	350875	351531	365682	375421	380147
3 Agriculture, forestry, fishing, and hunting	6782	7519	7687	8338	7979	8662	8609	8799
4 Farms	4791	5455	5780	6253	6409	6681	6886	6971
5 Forestry, fishing, and related activities	1991	2066	1927	2103	1695	2038	1855	1941
6 Mining	340	313	281	255	237	282	301	373
7 Oil and gas extraction	105	107	99	128	132	87	77	210
8 Mining, except oil and gas	183	159	128	88	80	167	193	165
9 Support activities for mining	51	46	49	32	24	27	33	33
10 Utilities	1	1	1	1	1	1	1	1
11 Construction	5274	4902	4795	5080	5169	5435	5548	5266
12 Manufacturing	48726	50739	50618	49807	46992	51562	55139	55421
13 Durable goods	18433	18940	18322	18014	17370	19400	20639	19943
14 Wood products	3	3	3	3	3	3	4	3
15 Nonmetallic mineral products	47	50	50	51	51	54	52	51
16 Primary metals	5	4	4	4	4	4	4	4
17 Fabricated metal products	1728	1861	1591	1713	2077	2064	2079	2454
18 Machinery	1942	1939	1747	1488	1024	1327	1624	1527
19 Computer and electronic products	551	568	684	1196	937	953	982	1039
20 Electrical equipment, appliances, and components	643	612	584	622	526	519	548	510
21 Motor vehicles, bodies and trailers, and parts	3436	3693	3622	3537	3461	4396	4776	4730
22 Other transportation equipment	6699	7123	7065	6634	6076	6305	6528	5979
23 Furniture and related products	55	55	54	49	42	41	46	42
24 Miscellaneous manufacturing	3325	3023	2935	2791	3183	3668	3916	3451
25 Nondurable goods	30293	31808	32374	31875	29603	32035	34390	35608
26 Food and beverage and tobacco products	6440	6583	6486	6340	6285	6257	6341	6286
27 Textile mills and textile product mills	482	405	427	441	466	434	428	419
28 Apparel and leather and allied products	2653	2574	2389	2269	2288	2163	2059	2029
29 Paper products	300	306	307	312	300	273	299	280
30 Printing and related support activities	112	110	112	125	126	115	113	109
31 Petroleum and coal products	16578	17910	18789	18731	15633	19155	22290	24204
32 Chemical products	3490	3713	3770	3619	3750	3825	3766	3712
33 Plastics and rubber products	240	239	226	240	243	250	256	254
34 Wholesale trade	32193	28419	29571	30843	29919	30172	29596	29339
35 Retail trade	84301	88246	87030	88338	89879	92597	94853	96631
36 Motor vehicle and parts dealers	8170	8230	7878	8844	9951	10568	10487	11192
37 Food and beverage stores	6002	5943	5807	5463	5327	5471	5387	5485
38 General merchandise stores	15056	16204	16225	17059	16710	16435	17024	16730
39 Other retail	55074	57885	57164	57070	57930	60088	61974	63186
40 Transportation and warehousing	33036	34962	36030	37495	38051	39479	40981	41895
41 Air transportation	21998	23069	24303	26375	28216	29351	30320	30123
42 Rail transportation	580	562	563	578	581	614	657	660
43 Water transportation	2733	3704	3662	3082	2178	2381	2906	3520
44 Truck transportation	3808	3693	3628	3495	3429	3539	3376	3451
45 Transit and ground passenger transportation	2235	2169	2104	2044	1921	1934	2047	2338
46 Pipeline transportation	354	362	353	461	485	470	472	503
47 Other transportation and support activities	1291	1381	1394	1401	1313	1252	1240	1350
48 Warehousing and storage	36	37	35	36	38	38	36	37
49 Information	1297	1340	1358	1444	1536	1616	1724	1774
50 Publishing industries, except internet (includes software)	529	481	468	466	463	468	475	461
51 Motion picture and sound recording industries	47	42	42	47	48	47	44	46
52 Broadcasting and telecommunications	601	683	695	755	804	835	900	941
53 Data processing, internet publishing, and other information services	120	135	154	178	226	273	319	344
54 Finance, insurance, real estate, rental, and leasing	22226	21498	18598	20826	21951	21697	21827	22549
55 Finance and insurance	3805	3325	3882	4187	4065	3595	3628	3865
56 Federal Reserve banks, credit intermediation, and related activities	408	376	384	406	409	412	368	382
57 Securities, commodity contracts, and investments	0	0	...	...	...	...	...	...
58 Insurance carriers and related activities	3396	2949	3499	3782	3657	3186	3262	3484
59 Funds, trusts, and other financial vehicles	0	0	...	...	...	...	...	...
60 Real estate and rental and leasing	18421	18173	14726	16648	17902	18144	18241	18716
61 Real estate	15460	15195	11854	12932	13298	13286	13150	13317
62 Housing	15455	15191	11849	12928	13294	13281	13146	13313
63 Other real estate	5	5	5	5	5	5	4	4
64 Rental and leasing services and lessors of intangible assets	2961	2977	2869	3736	4758	5079	5390	5783
65 Professional and business services	6078	5806	6032	6256	6345	7023	7198	7262
66 Professional, scientific, and technical services	1246	1220	1389	1485	1571	1699	1750	1716
67 Legal services	0	0	...	...	...	...	...	...
68 Computer systems design and related services	62	50	51	60	61	66	68	74
69 Miscellaneous professional, scientific, and technical services	1184	1170	1339	1426	1511	1634	1682	1644
70 Management of companies and enterprises	0	0	...	...	...	...	...	...
71 Administrative and waste management services	4832	4586	4641	4768	4769	5320	5444	5542
72 Administrative and support services	4831	4585	4640	4767	4767	5319	5443	5540
73 Waste management and remediation services	1	1	1	1	1	1	1	1
74 Educational services, health care, and social assistance	3061	2931	3062	2982	3185	3232	3427	3423
75 Educational services	2554	2464	2588	2481	2650	2684	2864	2844
76 Health care and social assistance	507	467	474	504	537	551	563	583
77 Ambulatory health care services	296	276	279	301	331	341	352	369
78 Hospitals	161	143	145	152	157	159	160	164
79 Nursing and residential care facilities	22	19	19	19	19	19	19	18
80 Social assistance	28	29	29	32	32	33	33	35
81 Arts, entertainment, recreation, accommodation, and food services	91833	89264	92006	94398	95215	99130	101691	103048
82 Arts, entertainment, and recreation	41793	41465	43277	42406	43705	45781	47245	47686
83 Performing arts, spectator sports, museums, and related activities	10481	10792	11505	10623	11362	11870	12446	12925
84 Amusements, gambling, and recreation industries	31312	30672	31768	31795	32338	33908	34784	34732
85 Accommodation and food services	50041	47801	48738	51983	51502	53345	54451	55360
86 Accommodation	27868	29079	29402	31927	31105	32424	33294	33968
87 Food services and drinking places	22173	18725	19340	20057	20394	20921	21158	21394
88 Other services, except government	4631	4551	4642	4765	4792	4857	4863	4855
89 Government	20730	20936	21128	20407	20993	21598	22225	22702
90 Federal	3093	3412	3203	3035	3121	3135	3222	3311
91 General government	2768	2975	2776	2622	2721	2737	2809	2886
92 National defense	0	1	1	1	1	1	1	1
93 Nondefense	2768	2974	2776	2621	2721	2736	2808	2885
94 Government enterprises	325	440	431	419	401	399	415	426
95 State and local	17637	17531	17916	17356	17855	18435	18973	19363
96 General government	18134	17538	17756	17280	17897	18487	18978	19355
97 Government enterprises	-497	53	204	144	112	113	135	144

Table 10. Outdoor Recreation Value Added by Industry

[Millions of current dollars]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	360509	369280	378325	399197	406001	425181	443316	459788
2 Private industries	339779	347211	354968	375076	381036	399510	416505	431757
3 Agriculture, forestry, fishing, and hunting	6782	7718	7551	7948	7366	8345	8269	8413
4 Farms	4791	5528	5409	5537	5379	5856	5918	6014
5 Forestry, fishing, and related activities	1991	2189	2142	2411	1987	2489	2351	2399
6 Mining	340	312	285	201	173	261	312	283
7 Oil and gas extraction	105	117	125	93	84	89	105	100
8 Mining, except oil and gas	183	143	105	68	59	137	167	143
9 Support activities for mining	51	52	55	40	30	35	39	40
10 Utilities	1	1	1	1	1	2	1	1
11 Construction	5274	5192	5439	6129	6627	7317	7788	7852
12 Manufacturing	48726	50409	50183	50434	45609	50730	55525	55019
13 Durable goods	18433	19866	19601	20221	19965	22104	23648	23910
14 Wood products	3	3	3	3	3	4	4	4
15 Nonmetallic mineral products	47	50	50	54	56	57	57	57
16 Primary metals	5	4	5	5	5	4	5	5
17 Fabricated metal products	1728	2118	1827	2006	2413	2456	2534	3072
18 Machinery	1942	2002	1879	1669	1120	1435	1759	1717
19 Computer and electronic products	551	551	665	1087	753	755	784	814
20 Electrical equipment, appliances, and components	643	622	599	654	559	542	567	555
21 Motor vehicles, bodies and trailers, and parts	3436	3975	4084	4354	4556	5922	6678	6858
22 Other transportation equipment	6699	7381	7392	7326	7074	7339	7492	7312
23 Furniture and related products	55	59	59	59	55	51	55	55
24 Miscellaneous manufacturing	3325	3101	3040	3005	3372	3540	3714	3461
25 Nondurable goods	30293	30543	30582	30214	25645	28627	31877	31109
26 Food and beverage and tobacco products	6440	6720	7007	7558	7719	7454	7515	7696
27 Textile mills and textile product mills	482	439	473	499	539	498	483	481
28 Apparel and leather and allied products	2653	2674	2520	2471	2523	2435	2353	2348
29 Paper products	300	300	291	301	300	260	259	262
30 Printing and related support activities	112	110	114	134	137	126	123	123
31 Petroleum and coal products	16578	16258	15950	14839	9728	13042	16345	15271
32 Chemical products	3490	3803	4000	4154	4434	4548	4534	4660
33 Plastics and rubber products	240	239	227	256	265	263	264	268
34 Wholesale trade	32193	31794	33161	35039	34256	34930	34805	35440
35 Retail trade	84301	87648	87985	89799	92104	93723	94881	98560
36 Motor vehicle and parts dealers	8170	8453	8515	9351	10312	10411	10387	11370
37 Food and beverage stores	6002	6092	6210	6265	6410	6604	6709	6967
38 General merchandise stores	15056	15640	15251	15387	15263	15049	15286	15406
39 Other retail	55074	57464	58010	58796	60119	61659	62500	64816
40 Transportation and warehousing	33036	35587	37929	41962	43808	44936	46829	50032
41 Air transportation	21998	23448	25833	29360	31535	32504	33890	36065
42 Rail transportation	580	590	604	645	648	692	745	790
43 Water transportation	2733	3670	3530	3546	3211	3266	3552	3769
44 Truck transportation	3808	3809	3899	3995	3977	4103	4216	4443
45 Transit and ground passenger transportation	2235	2246	2179	2233	2189	2187	2227	2515
46 Pipeline transportation	354	383	406	569	618	600	611	672
47 Other transportation and support activities	1291	1404	1441	1579	1593	1546	1551	1737
48 Warehousing and storage	36	37	36	36	38	38	38	41
49 Information	1297	1368	1391	1490	1579	1651	1730	1788
50 Publishing industries, except internet (includes software)	529	493	486	491	497	509	528	533
51 Motion picture and sound recording industries	47	50	53	60	61	66	61	61
52 Broadcasting and telecommunications	601	687	696	759	794	801	819	835
53 Data processing, internet publishing, and other information services	120	137	156	180	227	275	322	359
54 Finance, insurance, real estate, rental, and leasing	22226	22085	19742	22337	23950	24512	25476	26920
55 Finance and insurance	3805	3415	4048	4461	4591	4346	4587	4952
56 Federal Reserve banks, credit intermediation, and related activities	408	394	409	440	460	472	465	487
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...	...
58 Insurance carriers and related activities	3396	3020	3638	4021	4131	3874	4121	4465
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...	...
60 Real estate and rental and leasing	18421	18670	15694	17876	19359	20165	20890	21968
61 Real estate	15460	15625	12578	14227	15187	15756	16152	16973
62 Housing	15455	15620	12573	14222	15182	15751	16147	16968
63 Other real estate	5	5	5	5	5	5	5	5
64 Rental and leasing services and lessors of intangible assets	2961	3045	3116	3648	4172	4409	4737	4995
65 Professional and business services	6078	5898	6188	6624	6904	7837	8196	8530
66 Professional, scientific, and technical services	1246	1249	1448	1598	1746	1927	2028	2058
67 Legal services	...	...	...	...	...	...	...	...
68 Computer systems design and related services	62	53	56	65	65	73	77	81
69 Miscellaneous professional, scientific, and technical services	1184	1195	1392	1533	1681	1854	1951	1978
70 Management of companies and enterprises	...	...	...	...	...	...	...	...
71 Administrative and waste management services	4832	4649	4740	5027	5158	5910	6168	6472
72 Administrative and support services	4831	4648	4739	5026	5157	5908	6167	6471
73 Waste management and remediation services	1	1	1	1	1	1	1	1
74 Educational services, health care, and social assistance	3061	3058	3278	3280	3620	3837	4171	4209
75 Educational services	2554	2583	2787	2768	3072	3272	3604	3608
76 Health care and social assistance	507	475	491	512	548	565	567	601
77 Ambulatory health care services	296	282	293	300	326	334	329	352
78 Hospitals	161	146	151	163	172	178	185	194
79 Nursing and residential care facilities	22	20	20	21	21	22	22	22
80 Social assistance	28	27	27	28	28	31	31	33
81 Arts, entertainment, recreation, accommodation, and food services	91833	91434	96907	104613	109641	115727	122576	128495
82 Arts, entertainment, and recreation	41793	42291	45191	46989	50258	52742	55868	58407
83 Performing arts, spectator sports, museums, and related activities	10481	11062	12137	12067	13475	14361	15282	16116
84 Amusements, gambling, and recreation industries	31312	31229	33054	34922	36783	38381	40586	42291
85 Accommodation and food services	50041	49143	51717	57624	59383	62985	66708	70088
86 Accommodation	27868	29865	31374	35355	35725	38065	40733	42899
87 Food services and drinking places	22173	19278	20343	22269	23657	24920	25975	27188
88 Other services, except government	4631	4708	4929	5219	5398	5703	5946	6214
89 Government	20730	22069	23357	24121	24965	25671	26810	28031
90 Federal	3093	3456	3278	3068	3205	3324	3527	3703
91 General government	2768	3033	2887	2704	2846	2953	3145	3310
92 National defense	0	1	1	1	1	1	1	1
93 Nondefense	2768	3032	2886	2703	2845	2953	3144	3310
94 Government enterprises	325	423	391	364	359	371	382	392
95 State and local	17637	18613	20079	21053	21760	22347	23283	24329
96 General government	18134	18569	19803	20539	21238	21913	22908	23887
97 Government enterprises	-497	44	276	514	522	434	375	442

Table 12. Outdoor Recreation Value Added by Industry as a Percentage of Total Outdoor Recreation Value Added

[Percent]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 Private industries	94.2	94.0	93.8	94.0	93.9	94.0	94.0	93.9
3 Agriculture, forestry, fishing, and hunting	1.9	2.1	2.0	2.0	1.8	2.0	1.9	1.8
4 Farms	1.3	1.5	1.4	1.4	1.3	1.4	1.3	1.3
5 Forestry, fishing, and related activities	0.6	0.6	0.6	0.6	0.5	0.6	0.5	0.5
6 Mining	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1
7 Oil and gas extraction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8 Mining, except oil and gas	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9 Support activities for mining	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10 Utilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11 Construction	1.5	1.4	1.4	1.5	1.6	1.7	1.8	1.7
12 Manufacturing	13.5	13.7	13.3	12.6	11.2	11.9	12.5	12.0
13 Durable goods	5.1	5.4	5.2	5.1	4.9	5.2	5.3	5.2
14 Wood products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15 Nonmetallic mineral products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16 Primary metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17 Fabricated metal products	0.5	0.6	0.5	0.5	0.6	0.6	0.6	0.7
18 Machinery	0.5	0.5	0.5	0.4	0.3	0.3	0.4	0.4
19 Computer and electronic products	0.2	0.1	0.2	0.3	0.2	0.2	0.2	0.2
20 Electrical equipment, appliances, and components	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
21 Motor vehicles, bodies and trailers, and parts	1.0	1.1	1.1	1.1	1.1	1.4	1.5	1.5
22 Other transportation equipment	1.9	2.0	2.0	1.8	1.7	1.7	1.7	1.6
23 Furniture and related products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24 Miscellaneous manufacturing	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8
25 Nondurable goods	8.4	8.3	8.1	7.6	6.3	6.7	7.2	6.8
26 Food and beverage and tobacco products	1.8	1.8	1.9	1.9	1.9	1.8	1.7	1.7
27 Textile mills and textile product mills	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
28 Apparel and leather and allied products	0.7	0.7	0.7	0.6	0.6	0.6	0.5	0.5
29 Paper products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
30 Printing and related support activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 Petroleum and coal products	4.6	4.4	4.2	3.7	2.4	3.1	3.7	3.3
32 Chemical products	1.0	1.0	1.1	1.0	1.1	1.1	1.0	1.0
33 Plastics and rubber products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
34 Wholesale trade	8.9	8.6	8.8	8.8	8.4	8.2	7.9	7.7
35 Retail trade	23.4	23.7	23.3	22.5	22.7	22.0	21.4	21.4
36 Motor vehicle and parts dealers	2.3	2.3	2.3	2.3	2.5	2.4	2.3	2.5
37 Food and beverage stores	1.7	1.6	1.6	1.6	1.6	1.6	1.5	1.5
38 General merchandise stores	4.2	4.2	4.0	3.9	3.8	3.5	3.4	3.4
39 Other retail	15.3	15.6	15.3	14.7	14.8	14.5	14.1	14.1
40 Transportation and warehousing	9.2	9.6	10.0	10.5	10.8	10.6	10.6	10.9
41 Air transportation	6.1	6.3	6.8	7.4	7.8	7.6	7.6	7.8
42 Rail transportation	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
43 Water transportation	0.8	1.0	0.9	0.9	0.8	0.8	0.8	0.8
44 Truck transportation	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0
45 Transit and ground passenger transportation	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5
46 Pipeline transportation	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
47 Other transportation and support activities	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.4
48 Warehousing and storage	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49 Information	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
50 Publishing industries, except internet (includes software)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
51 Motion picture and sound recording industries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52 Broadcasting and telecommunications	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
53 Data processing, internet publishing, and other information services	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
54 Finance, insurance, real estate, rental, and leasing	6.2	6.0	5.2	5.6	5.9	5.8	5.7	5.9
55 Finance and insurance	1.1	0.9	1.1	1.1	1.1	1.0	1.0	1.1
56 Federal Reserve banks, credit intermediation, and related activities	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
57 Securities, commodity contracts, and investments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58 Insurance carriers and related activities	0.9	0.8	1.0	1.0	1.0	0.9	0.9	1.0
59 Funds, trusts, and other financial vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60 Real estate and rental and leasing	5.1	5.1	4.1	4.5	4.8	4.7	4.7	4.8
61 Real estate	4.3	4.2	3.3	3.6	3.7	3.7	3.6	3.7
62 Housing	4.3	4.2	3.3	3.6	3.7	3.7	3.6	3.7
63 Other real estate	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64 Rental and leasing services and lessors of intangible assets	0.8	0.8	0.8	0.9	1.0	1.0	1.1	1.1
65 Professional and business services	1.7	1.6	1.6	1.7	1.7	1.8	1.8	1.9
66 Professional, scientific, and technical services	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.4
67 Legal services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
68 Computer systems design and related services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69 Miscellaneous professional, scientific, and technical services	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4
70 Management of companies and enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71 Administrative and waste management services	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4
72 Administrative and support services	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4
73 Waste management and remediation services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74 Educational services, health care, and social assistance	0.8	0.8	0.9	0.8	0.9	0.9	0.9	0.9
75 Educational services	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8
76 Health care and social assistance	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
77 Ambulatory health care services	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
78 Hospitals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79 Nursing and residential care facilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80 Social assistance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81 Arts, entertainment, recreation, accommodation, and food services	25.5	24.8	25.6	26.2	27.0	27.2	27.6	27.9
82 Arts, entertainment, and recreation	11.6	11.5	11.9	11.8	12.4	12.4	12.6	12.7
83 Performing arts, spectator sports, museums, and related activities	2.9	3.0	3.2	3.0	3.3	3.4	3.4	3.5
84 Amusements, gambling, and recreation industries	8.7	8.5	8.7	8.7	9.1	9.0	9.2	9.2
85 Accommodation and food services	13.9	13.3	13.7	14.4	14.6	14.8	15.0	15.2
86 Accommodation	7.7	8.1	8.3	8.9	8.8	9.0	9.2	9.3
87 Food services and drinking places	6.2	5.2	5.4	5.6	5.8	5.9	5.9	5.9
88 Other services, except government	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4
89 Government	5.8	6.0	6.2	6.0	6.1	6.0	6.0	6.1
90 Federal	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8
91 General government	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7
92 National defense	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
93 Nondefense	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7
94 Government enterprises	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
95 State and local	4.9	5.0	5.3	5.3	5.4	5.3	5.3	5.3
96 General government	5.0	5.0	5.2	5.1	5.2	5.2	5.2	5.2
97 Government enterprises	-0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1

Table 13. Chain-Type Quantity Indexes for Outdoor Recreation Value Added by Industry

[index numbers, 2012 = 100]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	100.000	100.179	100.605	102.962	103.321	107.408	110.284	111.731
2 Private industries	100.000	100.128	100.523	103.266	103.459	107.623	110.490	111.881
3 Agriculture, forestry, fishing, and hunting	100.000	110.855	113.340	122.934	117.648	127.706	126.933	129.732
4 Farms	100.000	113.866	120.638	130.512	133.779	139.442	143.726	145.504
5 Forestry, fishing, and related activities	100.000	103.727	96.752	105.586	85.122	102.370	93.138	97.491
6 Mining	100.000	91.995	82.769	74.989	69.777	83.104	88.491	109.676
7 Oil and gas extraction	100.000	101.665	94.501	122.099	125.655	83.263	73.173	199.956
8 Mining, except oil and gas	100.000	86.508	70.011	47.811	43.917	90.932	105.497	90.094
9 Support activities for mining	100.000	90.057	95.670	62.515	45.985	52.348	64.067	64.477
10 Utilities	100.000	97.457	81.379	89.198	99.932	104.234	66.979	80.445
11 Construction	100.000	92.945	90.914	96.326	98.003	103.063	105.206	99.856
12 Manufacturing	100.000	104.130	103.881	102.218	96.441	105.819	113.160	113.739
13 Durable goods	100.000	102.747	99.396	97.726	94.232	105.242	111.965	108.191
14 Wood products	100.000	106.507	113.920	114.099	114.928	122.483	138.807	127.258
15 Nonmetallic mineral products	100.000	106.820	106.358	109.093	109.270	114.420	111.416	109.225
16 Primary metals	100.000	73.981	87.259	72.468	76.696	78.369	80.452	78.198
17 Fabricated metal products	100.000	107.675	92.098	99.110	120.193	119.429	120.310	142.002
18 Machinery	100.000	99.866	89.987	76.618	52.735	68.350	83.648	78.627
19 Computer and electronic products	100.000	103.102	124.257	217.135	170.148	172.986	178.331	188.613
20 Electrical equipment, appliances, and components	100.000	95.108	90.825	96.769	81.774	80.707	85.226	79.308
21 Motor vehicles, bodies and trailers, and parts	100.000	107.486	105.425	102.948	100.741	127.929	138.992	137.658
22 Other transportation equipment	100.000	106.328	105.460	99.028	90.692	94.113	97.441	89.249
23 Furniture and related products	100.000	100.448	98.678	90.485	76.463	74.667	84.416	76.002
24 Miscellaneous manufacturing	100.000	90.903	88.258	83.954	95.716	110.321	117.788	103.795
25 Nondurable goods	100.000	105.001	106.868	105.223	97.722	105.750	113.523	117.543
26 Food and beverage and tobacco products	100.000	102.232	100.725	98.455	97.598	97.166	98.472	97.619
27 Textile mills and textile product mills	100.000	84.095	88.622	91.469	96.623	90.012	88.867	86.912
28 Apparel and leather and allied products	100.000	97.042	90.061	85.535	86.241	81.550	77.623	76.500
29 Paper products	100.000	102.086	102.275	103.968	100.084	90.978	99.656	93.226
30 Printing and related support activities	100.000	98.498	100.200	111.618	112.573	102.906	100.796	97.536
31 Petroleum and coal products	100.000	108.037	113.338	112.989	94.303	115.549	134.460	146.001
32 Chemical products	100.000	106.402	108.015	103.692	107.453	109.614	107.897	106.360
33 Plastics and rubber products	100.000	99.664	94.305	99.985	101.275	104.055	106.883	105.998
34 Wholesale trade	100.000	88.279	91.855	95.807	92.936	93.722	91.933	91.135
35 Retail trade	100.000	104.679	103.237	104.788	106.616	109.841	112.517	114.626
36 Motor vehicle and parts dealers	100.000	100.733	96.422	108.247	121.797	129.348	128.358	136.994
37 Food and beverage stores	100.000	99.022	96.750	91.030	88.765	91.153	89.757	91.386
38 General merchandise stores	100.000	107.626	107.770	113.305	110.990	109.160	113.076	111.121
39 Other retail	100.000	105.103	103.794	103.624	105.186	109.104	112.528	114.728
40 Transportation and warehousing	100.000	105.831	109.063	113.497	115.180	119.503	124.050	126.817
41 Air transportation	100.000	104.873	110.479	119.899	128.270	133.430	137.833	136.938
42 Rail transportation	100.000	96.854	96.908	99.567	100.143	105.754	113.175	113.696
43 Water transportation	100.000	135.553	133.998	112.778	79.696	87.125	106.328	128.808
44 Truck transportation	100.000	96.990	95.275	91.776	90.049	92.925	88.665	90.610
45 Transit and ground passenger transportation	100.000	97.039	94.128	91.437	85.934	86.535	91.557	104.597
46 Pipeline transportation	100.000	102.229	99.617	130.087	136.975	132.727	133.146	142.066
47 Other transportation and support activities	100.000	106.952	107.925	108.492	101.685	96.937	95.988	104.531
48 Warehousing and storage	100.000	100.921	96.288	97.557	104.282	103.665	97.757	101.099
49 Information	100.000	103.315	104.710	111.374	118.496	124.608	132.927	136.799
50 Publishing industries, except internet (includes software)	100.000	90.894	88.419	88.150	87.594	88.451	89.736	87.183
51 Motion picture and sound recording industries	100.000	89.537	89.950	99.466	102.662	100.529	92.544	97.625
52 Broadcasting and telecommunications	100.000	113.754	115.767	125.789	133.809	139.052	149.890	156.622
53 Data processing, internet publishing, and other information services	100.000	112.204	128.368	148.441	188.457	227.435	265.721	287.012
54 Finance, insurance, real estate, rental, and leasing	100.000	96.727	83.679	93.702	98.767	97.620	98.206	101.454
55 Finance and insurance	100.000	87.404	102.030	110.043	106.838	94.493	95.368	101.586
56 Federal Reserve banks, credit intermediation, and related activities	100.000	91.993	94.003	99.384	100.180	100.846	90.045	93.480
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...	...
58 Insurance carriers and related activities	100.000	86.846	103.027	111.364	107.674	93.803	96.045	102.599
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...	...
60 Real estate and rental and leasing	100.000	98.651	79.944	90.376	97.184	98.499	99.020	101.601
61 Real estate	100.000	98.288	76.674	83.651	86.018	85.936	85.059	86.141
62 Housing	100.000	98.291	76.669	83.649	86.017	85.936	85.060	86.143
63 Other real estate	100.000	88.142	88.650	89.348	89.122	86.147	83.524	81.585
64 Rental and leasing services and lessors of intangible assets	100.000	100.555	96.886	126.163	160.680	171.526	182.033	195.290
65 Professional and business services	100.000	95.520	99.238	102.927	104.389	115.557	118.437	119.476
66 Professional, scientific, and technical services	100.000	97.906	111.474	119.166	126.111	136.395	140.438	137.774
67 Legal services	...	...	...	...	...	...	...	...
68 Computer systems design and related services	100.000	80.061	81.494	95.674	97.658	106.026	109.496	118.537
69 Miscellaneous professional, scientific, and technical services	100.000	98.868	113.104	120.444	127.651	138.039	142.115	138.866
70 Management of companies and enterprises	...	...	...	...	...	...	...	...
71 Administrative and waste management services	100.000	94.902	96.041	98.677	98.692	110.097	112.672	114.689
72 Administrative and support services	100.000	94.901	96.038	98.669	98.683	110.091	112.667	114.685
73 Waste management and remediation services	100.000	100.583	112.822	135.738	143.253	140.402	137.510	135.237
74 Educational services, health care, and social assistance	100.000	95.750	100.034	97.429	104.045	105.573	111.964	111.835
75 Educational services	100.000	96.466	101.318	97.124	103.748	105.083	112.140	111.330
76 Health care and social assistance	100.000	92.091	93.424	99.431	106.023	108.677	110.990	115.110
77 Ambulatory health care services	100.000	93.147	94.371	101.565	111.605	115.196	118.856	124.686
78 Hospitals	100.000	88.998	90.556	94.827	97.610	98.960	99.908	101.958
79 Nursing and residential care facilities	100.000	86.386	86.050	85.761	85.896	84.686	83.349	81.184
80 Social assistance	100.000	103.781	106.447	116.022	114.567	119.342	119.956	126.559
81 Arts, entertainment, recreation, accommodation, and food services	100.000	97.202	100.188	102.793	103.682	107.945	110.734	112.211
82 Arts, entertainment, and recreation	100.000	99.217	103.552	101.468	104.577	109.543	113.045	114.101
83 Performing arts, spectator sports, museums, and related activities	100.000	102.969	109.774	101.355	108.414	113.257	118.748	123.319
84 Amusements, gambling, and recreation industries	100.000	97.957	101.457	101.541	103.277	108.290	111.088	110.923
85 Accommodation and food services	100.000	95.525	97.397	103.882	102.920	106.604	108.813	110.630
86 Accommodation	100.000	104.347	105.507	114.568	111.619	116.350	119.474	121.892
87 Food services and drinking places	100.000	84.449	87.223	90.455	91.976	94.352	95.420	96.484
88 Other services, except government	100.000	98.292	100.247	102.900	103.478	104.893	105.030	104.852
89 Government	100.000	100.996	101.920	98.443	101.269	104.187	107.210	109.512
90 Federal	100.000	110.314	103.540	98.130	100.903	101.353	104.169	107.031
91 General government	100.000	107.469	100.283	94.714	98.304	98.868	101.458	104.259
92 National defense	100.000	138.177	141.855	137.481	144.761	156.522	168.099	196.195
93 Nondefense	100.000	107.465	100.278	94.708	98.298	98.860	101.449	104.247
94 Government enterprises	100.000	135.379	132.575	128.922	123.399	122.704	127.700	131.074
95 State and local	100.000	99.402	101.586	98.408	101.239	104.526	107.579	109.790
96 General government	100.000	96.712	97.915	95.293	98.693	101.946	104.657	106.736
97 Government enterprises	-100.000	10.640	41.024	28.909	22.555	22.808	27.239	28.898

Table 14. Percent Changes in Chain-Type Quantity Indexes for Outdoor Recreation Value Added by Industry

[Percent Change]

Bureau of Economic Analysis

	2013	2014	2015	2016	2017	2018	2019
1 All Industries	0.2	0.4	2.3	0.3	4.0	2.7	1.3
2 Private industries	0.1	0.4	2.7	0.2	4.0	2.7	1.3
3 Agriculture, forestry, fishing, and hunting	10.9	2.2	8.5	-4.3	8.5	-0.6	2.2
4 Farms	13.9	5.9	8.2	2.5	4.2	3.1	1.2
5 Forestry, fishing, and related activities	3.7	-6.7	9.1	-19.4	20.3	-9.0	4.7
6 Mining	-8.0	-10.0	-9.4	-7.0	19.1	6.5	23.9
7 Oil and gas extraction	1.7	-7.0	29.2	2.9	-33.7	-12.1	173.3
8 Mining, except oil and gas	-13.5	-19.1	-31.7	-8.1	107.1	16.0	-14.6
9 Support activities for mining	-9.9	6.2	-34.7	-26.4	13.8	22.4	0.6
10 Utilities	-2.5	-16.5	9.6	12.0	4.3	-35.7	20.1
11 Construction	-7.1	-2.2	6.0	1.7	5.2	2.1	-5.1
12 Manufacturing	4.1	-0.2	-1.6	-5.7	9.7	6.9	0.5
13 Durable goods	2.7	-3.3	-1.7	-3.6	11.7	6.4	-3.4
14 Wood products	6.5	7.0	0.2	0.7	6.6	13.3	-8.3
15 Nonmetallic mineral products	6.8	-0.4	2.6	0.2	4.7	-2.6	-2.0
16 Primary metals	-26.0	17.9	-17.0	5.8	2.2	2.7	-2.8
17 Fabricated metal products	7.7	-14.5	7.6	21.3	-0.6	0.7	18.0
18 Machinery	-0.1	-9.9	-14.9	-31.2	29.6	22.4	-6.0
19 Computer and electronic products	3.1	20.5	74.7	-21.6	1.7	3.1	5.8
20 Electrical equipment, appliances, and components	-4.9	-4.5	6.5	-15.5	-1.3	5.6	-6.9
21 Motor vehicles, bodies and trailers, and parts	7.5	-1.9	-2.3	-2.1	27.0	8.6	-1.0
22 Other transportation equipment	6.3	-0.8	-6.1	-8.4	3.8	3.5	-8.4
23 Furniture and related products	0.4	-1.8	-8.3	-15.5	-2.3	13.1	-10.0
24 Miscellaneous manufacturing	-9.1	-2.9	-4.9	14.0	15.3	6.8	-11.9
25 Nondurable goods	5.0	1.8	-1.5	-7.1	8.2	7.4	3.5
26 Food and beverage and tobacco products	2.2	-1.5	-2.3	-0.9	-0.4	1.3	-0.9
27 Textile mills and textile product mills	-15.9	5.4	3.2	5.6	-6.8	-1.3	-2.2
28 Apparel and leather and allied products	-3.0	-7.2	-5.0	0.8	-5.4	-4.8	-1.4
29 Paper products	2.1	0.2	1.7	-3.7	-9.1	9.5	-6.5
30 Printing and related support activities	-1.5	1.7	11.4	0.9	-8.6	-2.1	-3.2
31 Petroleum and coal products	8.0	4.9	-0.3	-16.5	22.5	16.4	8.6
32 Chemical products	6.4	1.5	-4.0	3.6	2.0	-1.6	-1.4
33 Plastics and rubber products	-0.3	-5.4	6.0	1.3	2.7	2.7	-0.8
34 Wholesale trade	-11.7	4.1	4.3	-3.0	0.8	-1.9	-0.9
35 Retail trade	4.7	-1.4	1.5	1.7	3.0	2.4	1.9
36 Motor vehicle and parts dealers	0.7	-4.3	12.3	12.5	6.2	-0.8	6.7
37 Food and beverage stores	-1.0	-2.3	-5.9	-2.5	2.7	-1.5	1.8
38 General merchandise stores	7.6	0.1	5.1	-2.0	-1.6	3.6	-1.7
39 Other retail	5.1	-1.2	-0.2	1.5	3.7	3.1	2.0
40 Transportation and warehousing	5.8	3.1	4.1	1.5	3.8	3.8	2.2
41 Air transportation	4.9	5.3	8.5	7.0	4.0	3.3	-0.6
42 Rail transportation	-3.1	0.1	2.7	0.6	5.6	7.0	0.5
43 Water transportation	35.6	-1.1	-15.8	-29.3	9.3	22.0	21.1
44 Truck transportation	-3.0	-1.8	-3.7	-1.9	3.2	-4.6	2.2
45 Transit and ground passenger transportation	-3.0	-3.0	-2.9	-6.0	0.7	5.8	14.2
46 Pipeline transportation	2.2	-2.6	30.6	5.3	-3.1	0.3	6.7
47 Other transportation and support activities	7.0	0.9	0.5	-6.3	-4.7	-1.0	8.9
48 Warehousing and storage	0.9	-4.6	1.3	6.9	-0.6	-5.7	3.4
49 Information	3.3	1.4	6.4	6.4	5.2	6.7	2.9
50 Publishing industries, except internet (includes software)	-9.1	-2.7	-0.3	-0.6	1.0	1.5	-2.8
51 Motion picture and sound recording industries	-10.5	0.5	10.6	3.2	-2.1	-7.9	5.5
52 Broadcasting and telecommunications	13.8	1.8	8.7	6.4	3.9	7.8	4.5
53 Data processing, internet publishing, and other information services	12.2	14.4	15.6	27.0	20.7	16.8	8.0
54 Finance, insurance, real estate, rental, and leasing	-3.3	-13.5	12.0	5.4	-1.2	0.6	3.3
55 Finance and insurance	-12.6	16.7	7.9	-2.9	-11.6	0.9	6.5
56 Federal Reserve banks, credit intermediation, and related activities	-8.0	2.2	5.7	0.8	0.7	-10.7	3.8
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...
58 Insurance carriers and related activities	-13.2	18.6	8.1	-3.3	-12.9	2.4	6.8
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...
60 Real estate and rental and leasing	-1.3	-19.0	13.0	7.5	1.4	0.5	2.6
61 Real estate	-1.7	-22.0	9.1	2.8	-0.1	-1.0	1.3
62 Housing	-1.7	-22.0	9.1	2.8	-0.1	-1.0	1.3
63 Other real estate	-11.9	0.6	0.8	-0.3	-3.3	-3.0	-2.3
64 Rental and leasing services and lessors of intangible assets	0.6	-3.6	30.2	27.4	6.8	6.1	7.3
65 Professional and business services	-4.5	3.9	3.7	1.4	10.7	2.5	0.9
66 Professional, scientific, and technical services	-2.1	13.9	6.9	5.8	8.2	3.0	-1.9
67 Legal services	...	...	...	...	...	...	...
68 Computer systems design and related services	-19.9	1.8	17.4	2.1	8.6	3.3	8.3
69 Miscellaneous professional, scientific, and technical services	-1.1	14.4	6.5	6.0	8.1	3.0	-2.3
70 Management of companies and enterprises	...	...	...	...	...	...	...
71 Administrative and waste management services	-5.1	1.2	2.7	0.0	11.6	2.3	1.8
72 Administrative and support services	-5.1	1.2	2.7	0.0	11.6	2.3	1.8
73 Waste management and remediation services	0.6	12.2	20.3	5.5	-2.0	-2.1	-1.7
74 Educational services, health care, and social assistance	-4.3	4.5	-2.6	6.8	1.5	6.1	-0.1
75 Educational services	-3.5	5.0	-4.1	6.8	1.3	6.7	-0.7
76 Health care and social assistance	-7.9	1.4	6.4	6.6	2.5	2.1	3.7
77 Ambulatory health care services	-6.9	1.3	7.6	9.9	3.2	3.2	4.9
78 Hospitals	-11.0	1.7	4.7	2.9	1.4	1.0	2.1
79 Nursing and residential care facilities	-13.6	-0.4	-0.3	0.2	-1.4	-1.6	-2.6
80 Social assistance	3.8	2.6	9.0	-1.3	4.2	0.5	5.5
81 Arts, entertainment, recreation, accommodation, and food services	-2.8	3.1	2.6	0.9	4.1	2.6	1.3
82 Arts, entertainment, and recreation	-0.8	4.4	-2.0	3.1	4.7	3.2	0.9
83 Performing arts, spectator sports, museums, and related activities	3.0	6.6	-7.7	7.0	4.5	4.8	3.8
84 Amusements, gambling, and recreation industries	-2.0	3.6	0.1	1.7	4.9	2.6	-0.1
85 Accommodation and food services	-4.5	2.0	6.7	-0.9	3.6	2.1	1.7
86 Accommodation	4.3	1.1	8.6	-2.6	4.2	2.7	2.0
87 Food services and drinking places	-15.6	3.3	3.7	1.7	2.6	1.1	1.1
88 Other services, except government	-1.7	2.0	2.6	0.6	1.4	0.1	-0.2
89 Government	1.0	0.9	-3.4	2.9	2.9	2.9	2.1
90 Federal	10.3	-6.1	-5.2	2.8	0.4	2.8	2.7
91 General government	7.5	-6.7	-5.6	3.8	0.6	2.6	2.8
92 National defense	38.2	2.7	-3.1	5.3	8.1	7.4	16.7
93 Nondefense	7.5	-6.7	-5.6	3.8	0.6	2.6	2.8
94 Government enterprises	35.4	-2.1	-2.8	-4.3	-0.6	4.1	2.6
95 State and local	-0.6	2.2	-3.1	2.9	3.2	2.9	2.1
96 General government	-3.3	1.2	-2.7	3.6	3.3	2.7	2.0
97 Government enterprises	-110.6	285.5	-29.5	-22.0	1.1	19.4	6.1

Table 15. Chain-Type Price Indexes for Outdoor Recreation Value Added by Industry

[index numbers, 2012 = 100]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	100.000	102.250	104.311	107.699	109.154	109.962	111.662	114.310
2 Private industries	100.000	102.057	103.928	107.060	108.558	109.417	111.112	113.749
3 Agriculture, forestry, fishing, and hunting	100.000	102.646	98.223	95.322	92.309	96.350	96.045	95.619
4 Farms	100.000	101.334	93.582	88.552	83.924	87.654	85.938	86.270
5 Forestry, fishing, and related activities	100.000	105.996	111.160	114.661	117.199	122.120	126.756	123.595
6 Mining	100.000	99.765	101.372	78.701	73.035	92.306	103.659	76.040
7 Oil and gas extraction	100.000	109.456	125.712	72.565	63.503	101.206	136.796	47.605
8 Mining, except oil and gas	100.000	90.342	81.696	77.259	73.130	82.156	86.423	86.846
9 Support activities for mining	100.000	111.602	112.675	123.587	128.790	130.711	119.612	120.485
10 Utilities	100.000	106.754	111.869	122.219	128.540	133.973	138.231	142.090
11 Construction	100.000	105.926	113.461	120.693	128.253	134.662	140.407	149.151
12 Manufacturing	100.000	99.351	99.141	101.268	97.065	98.395	100.709	99.283
13 Durable goods	100.000	104.893	106.981	112.250	114.937	113.939	114.582	119.891
14 Wood products	100.000	99.091	96.897	101.299	108.642	108.109	107.357	115.521
15 Nonmetallic mineral products	100.000	100.525	99.803	105.578	108.132	106.805	108.868	110.917
16 Primary metals	100.000	107.806	109.230	122.594	122.639	112.105	119.185	125.965
17 Fabricated metal products	100.000	113.853	114.801	117.130	116.175	118.997	121.886	125.214
18 Machinery	100.000	103.238	107.516	112.171	109.407	108.094	108.270	112.492
19 Computer and electronic products	100.000	96.964	97.096	90.846	80.325	79.184	79.833	78.385
20 Electrical equipment, appliances, and components	100.000	101.606	102.465	105.069	106.196	104.355	103.398	108.730
21 Motor vehicles, bodies and trailers, and parts	100.000	107.643	112.744	123.091	131.606	134.723	139.839	144.987
22 Other transportation equipment	100.000	103.622	104.625	110.424	116.430	116.402	114.772	122.301
23 Furniture and related products	100.000	107.332	108.543	119.404	131.438	125.491	118.993	131.323
24 Miscellaneous manufacturing	100.000	102.596	103.602	107.655	105.958	96.496	94.826	100.276
25 Nondurable goods	100.000	96.022	94.464	94.799	86.640	89.373	92.705	87.379
26 Food and beverage and tobacco products	100.000	102.081	108.024	119.215	122.817	119.125	118.509	122.433
27 Textile mills and textile product mills	100.000	108.255	110.763	113.360	115.875	114.983	112.898	114.840
28 Apparel and leather and allied products	100.000	103.875	105.490	109.084	110.446	112.754	114.484	115.887
29 Paper products	100.000	98.017	94.756	96.696	99.821	95.334	86.601	93.779
30 Printing and related support activities	100.000	100.048	101.778	107.556	108.925	109.344	108.999	112.966
31 Petroleum and coal products	100.000	90.775	84.893	79.221	62.225	68.085	73.328	63.094
32 Chemical products	100.000	102.426	106.113	114.804	118.244	118.899	120.412	125.529
33 Plastics and rubber products	100.000	99.870	100.268	106.571	109.129	105.315	103.015	105.445
34 Wholesale trade	100.000	111.874	112.140	113.899	114.794	116.073	117.909	121.108
35 Retail trade	100.000	99.322	101.098	102.138	102.965	101.698	100.506	102.481
36 Motor vehicle and parts dealers	100.000	102.707	108.086	105.734	103.633	98.518	99.050	101.588
37 Food and beverage stores	100.000	102.506	106.949	114.721	120.382	120.774	124.594	127.087
38 General merchandise stores	100.000	96.519	93.996	90.529	91.671	91.900	90.118	92.424
39 Other retail	100.000	99.273	101.480	103.666	104.424	103.254	101.476	103.219
40 Transportation and warehousing	100.000	101.786	105.270	111.960	115.177	113.868	114.316	119.471
41 Air transportation	100.000	101.640	106.298	111.318	111.761	110.741	111.774	119.728
42 Rail transportation	100.000	104.881	107.350	111.522	111.459	112.744	113.344	119.770
43 Water transportation	100.000	99.086	96.413	115.060	147.420	137.174	122.229	107.085
44 Truck transportation	100.000	103.116	107.472	114.771	116.426	116.409	125.342	129.274
45 Transit and ground passenger transportation	100.000	103.533	103.555	109.249	113.976	113.062	108.820	107.555
46 Pipeline transportation	100.000	105.792	115.182	123.439	127.464	127.693	129.475	133.572
47 Other transportation and support activities	100.000	101.682	103.385	112.716	121.290	123.472	125.156	128.661
48 Warehousing and storage	100.000	101.199	102.665	100.183	99.250	101.251	108.137	110.354
49 Information	100.000	102.105	102.462	103.168	102.761	102.207	100.410	100.816
50 Publishing industries, except internet (includes software)	100.000	102.608	103.998	105.354	107.188	108.814	111.306	115.497
51 Motion picture and sound recording industries	100.000	119.052	124.061	127.561	126.693	140.268	140.176	133.318
52 Broadcasting and telecommunications	100.000	100.638	100.132	100.416	98.756	95.873	90.961	88.741
53 Data processing, internet publishing, and other information services	100.000	101.569	101.276	101.216	100.587	100.902	101.189	104.506
54 Finance, insurance, real estate, rental, and leasing	100.000	102.732	106.150	107.258	109.104	112.975	116.721	119.386
55 Finance and insurance	100.000	102.693	104.276	106.567	112.940	120.899	126.414	128.139
56 Federal Reserve banks, credit intermediation, and related activities	100.000	104.974	106.614	108.455	112.409	114.704	126.528	127.583
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...	...
58 Insurance carriers and related activities	100.000	102.411	103.988	106.326	112.963	121.604	126.353	128.152
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...	...
60 Real estate and rental and leasing	100.000	102.740	106.571	107.374	108.139	111.138	114.524	117.375
61 Real estate	100.000	102.828	106.114	110.012	114.202	118.592	122.829	127.449
62 Housing	100.000	102.828	106.114	110.012	114.204	118.594	122.831	127.452
63 Other real estate	100.000	102.151	105.713	107.958	110.540	113.096	117.584	120.922
64 Rental and leasing services and lessors of intangible assets	100.000	102.284	108.604	97.668	87.692	86.822	87.896	86.378
65 Professional and business services	100.000	101.584	102.594	105.898	108.827	111.582	113.867	117.474
66 Professional, scientific, and technical services	100.000	102.377	104.249	107.621	111.140	113.406	115.923	119.916
67 Legal services	...	...	...	...	...	...	...	...
68 Computer systems design and related services	100.000	107.336	109.448	109.168	107.230	110.950	112.702	109.232
69 Miscellaneous professional, scientific, and technical services	100.000	102.140	104.001	107.518	111.260	113.466	116.014	120.325
70 Management of companies and enterprises	...	...	...	...	...	...	...	...
71 Administrative and waste management services	100.000	101.376	102.144	105.430	108.172	111.088	113.300	116.787
72 Administrative and support services	100.000	101.375	102.143	105.430	108.173	111.088	113.299	116.788
73 Waste management and remediation services	100.000	107.857	105.007	106.301	106.966	110.112	116.144	117.509
74 Educational services, health care, and social assistance	100.000	104.335	107.057	110.345	114.033	119.121	122.092	123.353
75 Educational services	100.000	104.813	107.685	111.597	115.946	121.931	125.829	126.881
76 Health care and social assistance	100.000	101.871	103.789	103.784	104.141	104.726	102.980	105.304
77 Ambulatory health care services	100.000	102.355	104.713	103.285	102.089	101.457	96.947	98.853
78 Hospitals	100.000	102.282	104.138	107.238	109.947	112.206	115.337	118.699
79 Nursing and residential care facilities	100.000	102.253	104.158	108.249	111.554	114.320	117.579	121.080
80 Social assistance	100.000	94.500	92.538	87.849	89.861	93.193	93.071	93.981
81 Arts, entertainment, recreation, accommodation, and food services	100.000	102.431	105.327	110.824	115.154	116.746	120.541	124.698
82 Arts, entertainment, and recreation	100.000	101.991	104.421	110.813	114.999	115.211	118.258	122.489
83 Performing arts, spectator sports, museums, and related activities	100.000	102.501	105.493	113.603	118.599	120.993	122.798	124.700
84 Amusements, gambling, and recreation industries	100.000	101.815	104.046	109.842	113.750	113.197	116.684	121.769
85 Accommodation and food services	100.000	102.807	106.111	110.851	115.302	118.071	122.512	126.604
86 Accommodation	100.000	102.704	106.706	110.737	114.853	117.398	122.342	126.293
87 Food services and drinking places	100.000	102.953	105.183	111.029	116.002	119.115	122.771	127.087
88 Other services, except government	100.000	103.429	106.183	109.535	112.658	117.412	122.255	127.983
89 Government	100.000	105.402	110.542	118.199	118.921	118.861	120.635	123.478
90 Federal	100.000	101.280	102.347	101.123	102.724	106.090	109.517	111.890
91 General government	100.000	101.941	103.981	103.128	104.581	107.910	111.967	114.700
92 National defense	100.000	99.968	100.498	100.678	98.679	98.860	98.975	99.172
93 Nondefense	100.000	101.942	103.982	103.128	104.582	107.911	111.969	114.703
94 Government enterprises	100.000	96.180	90.816	87.245	89.795	93.409	92.519	92.440
95 State and local	100.000	106.161	112.061	121.294	121.863	121.212	122.707	125.635
96 General government	100.000	105.879	111.529	118.856	118.669	118.534	120.706	123.411
97 Government enterprises	100.000	83.278	135.499	358.656	466.707	383.242	277.608	308.326

Table 16. Percent Changes in Chain-Type Price Indexes for Outdoor Recreation Value Added by Industry

[Percent Change]

Bureau of Economic Analysis

	2013	2014	2015	2016	2017	2018	2019
1 All Industries	2.2	2.0	3.2	1.4	0.7	1.5	2.4
2 Private industries	2.1	1.8	3.0	1.4	0.8	1.5	2.4
3 Agriculture, forestry, fishing, and hunting	2.6	-4.3	-3.0	-3.2	4.4	-0.3	-0.4
4 Farms	1.3	-7.7	-5.4	-5.2	4.4	-2.0	0.4
5 Forestry, fishing, and related activities	6.0	4.9	3.1	2.2	4.2	3.8	-2.5
6 Mining	-0.2	1.6	-22.4	-7.2	26.4	12.3	-26.6
7 Oil and gas extraction	9.5	14.9	-42.3	-12.5	59.4	35.2	-65.2
8 Mining, except oil and gas	-9.7	-9.6	-5.4	-5.3	12.3	5.2	0.5
9 Support activities for mining	11.6	1.0	9.7	4.2	1.5	-8.5	0.7
10 Utilities	6.8	4.8	9.3	5.2	4.2	3.2	2.8
11 Construction	5.9	7.1	6.4	6.3	5.0	4.3	6.2
12 Manufacturing	-0.6	-0.2	2.1	-4.2	1.4	2.4	-1.4
13 Durable goods	4.9	2.0	4.9	2.4	-0.9	0.6	4.6
14 Wood products	-0.9	-2.2	4.5	7.2	-0.5	-0.7	7.6
15 Nonmetallic mineral products	0.5	-0.7	5.8	2.4	-1.2	1.9	1.9
16 Primary metals	7.8	1.3	12.2	0.0	-8.6	6.3	5.7
17 Fabricated metal products	13.9	0.8	2.0	-0.8	2.4	2.4	2.7
18 Machinery	3.2	4.1	4.3	-2.5	-1.2	0.2	3.9
19 Computer and electronic products	-3.0	0.1	-6.4	-11.6	-1.4	0.8	-1.8
20 Electrical equipment, appliances, and components	1.6	0.8	2.5	1.1	-1.7	-0.9	5.2
21 Motor vehicles, bodies and trailers, and parts	7.6	4.7	9.2	6.9	2.4	3.8	3.7
22 Other transportation equipment	3.6	1.0	5.5	5.4	0.0	-1.4	6.6
23 Furniture and related products	7.3	1.1	10.0	10.1	-4.5	-5.2	10.4
24 Miscellaneous manufacturing	2.6	1.0	3.9	-1.6	-8.9	-1.7	5.7
25 Nondurable goods	-4.0	-1.6	0.4	-8.6	3.2	3.7	-5.7
26 Food and beverage and tobacco products	2.1	5.8	10.4	3.0	-3.0	-0.5	3.3
27 Textile mills and textile product mills	8.3	2.3	2.3	2.2	-0.8	-1.8	1.7
28 Apparel and leather and allied products	3.9	1.6	3.4	1.2	2.1	1.5	1.2
29 Paper products	-2.0	-3.3	2.0	3.2	-4.5	-9.2	8.3
30 Printing and related support activities	0.0	1.7	5.7	1.3	0.4	-0.3	3.6
31 Petroleum and coal products	-9.2	-6.5	-6.7	-21.5	9.4	7.7	-14.0
32 Chemical products	2.4	3.6	8.2	3.0	0.6	1.3	4.2
33 Plastics and rubber products	-0.1	0.4	6.3	2.4	-3.5	-2.2	2.4
34 Wholesale trade	11.9	0.2	1.6	0.8	1.1	1.6	2.7
35 Retail trade	-0.7	1.8	1.0	0.8	-1.2	-1.2	2.0
36 Motor vehicle and parts dealers	2.7	5.2	-2.2	-2.0	-4.9	0.5	2.6
37 Food and beverage stores	2.5	4.3	7.3	4.9	0.3	3.2	2.0
38 General merchandise stores	-3.5	-2.6	-3.7	1.3	0.2	-1.9	2.6
39 Other retail	-0.7	2.2	2.2	0.7	-1.1	-1.7	1.7
40 Transportation and warehousing	1.8	3.4	6.4	2.9	-1.1	0.4	4.5
41 Air transportation	1.6	4.6	4.7	0.4	-0.9	0.9	7.1
42 Rail transportation	4.9	2.4	3.9	-0.1	1.2	0.5	5.7
43 Water transportation	-0.9	-2.7	19.3	28.1	-6.9	-10.9	-12.4
44 Truck transportation	3.1	4.2	6.8	1.4	0.0	7.7	3.1
45 Transit and ground passenger transportation	3.5	0.0	5.5	4.3	-0.8	-3.8	-1.2
46 Pipeline transportation	5.8	8.9	7.2	3.3	0.2	1.4	3.2
47 Other transportation and support activities	1.7	1.7	9.0	7.6	1.8	1.4	2.8
48 Warehousing and storage	1.2	1.4	-2.4	-0.9	2.0	6.8	2.1
49 Information	2.1	0.3	0.7	-0.4	-0.5	-1.8	0.4
50 Publishing industries, except internet (includes software)	2.6	1.4	1.3	1.7	1.5	2.3	3.8
51 Motion picture and sound recording industries	19.1	4.2	2.8	-0.7	10.7	-0.1	-4.9
52 Broadcasting and telecommunications	0.6	-0.5	0.3	-1.7	-2.9	-5.1	-2.4
53 Data processing, internet publishing, and other information services	1.6	-0.3	-0.1	-0.6	0.3	0.3	3.3
54 Finance, insurance, real estate, rental, and leasing	2.7	3.3	1.0	1.7	3.5	3.3	2.3
55 Finance and insurance	2.7	1.5	2.2	6.0	7.0	4.6	1.4
56 Federal Reserve banks, credit intermediation, and related activities	5.0	1.6	1.7	3.6	2.0	10.3	0.8
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...
58 Insurance carriers and related activities	2.4	1.5	2.2	6.2	7.6	3.9	1.4
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...
60 Real estate and rental and leasing	2.7	3.7	0.8	0.7	2.8	3.0	2.5
61 Real estate	2.8	3.2	3.7	3.8	3.8	3.6	3.8
62 Housing	2.8	3.2	3.7	3.8	3.8	3.6	3.8
63 Other real estate	2.2	3.5	2.1	2.4	2.3	4.0	2.8
64 Rental and leasing services and lessors of intangible assets	2.3	6.2	-10.1	-10.2	-1.0	1.2	-1.7
65 Professional and business services	1.6	1.0	3.2	2.8	2.5	2.0	3.2
66 Professional, scientific, and technical services	2.4	1.8	3.2	3.3	2.0	2.2	3.4
67 Legal services	...	...	...	...	...	...	...
68 Computer systems design and related services	7.3	2.0	-0.3	-1.8	3.5	1.6	-3.1
69 Miscellaneous professional, scientific, and technical services	2.1	1.8	3.4	3.5	2.0	2.2	3.7
70 Management of companies and enterprises	...	...	...	...	...	...	...
71 Administrative and waste management services	1.4	0.8	3.2	2.6	2.7	2.0	3.1
72 Administrative and support services	1.4	0.8	3.2	2.6	2.7	2.0	3.1
73 Waste management and remediation services	7.9	-2.6	1.2	0.6	2.9	5.5	1.2
74 Educational services, health care, and social assistance	4.3	2.6	3.1	3.3	4.5	2.5	1.0
75 Educational services	4.8	2.7	3.6	3.9	5.2	3.2	0.8
76 Health care and social assistance	1.9	1.9	0.0	0.3	0.6	-1.7	2.3
77 Ambulatory health care services	2.4	2.3	-1.4	-1.2	-0.6	-4.4	2.0
78 Hospitals	2.3	1.8	3.0	2.5	2.1	2.8	2.9
79 Nursing and residential care facilities	2.3	1.9	3.9	3.1	2.5	2.9	3.0
80 Social assistance	-5.5	-2.1	-5.1	2.3	3.7	-0.1	1.0
81 Arts, entertainment, recreation, accommodation, and food services	2.4	2.8	5.2	3.9	1.4	3.3	3.4
82 Arts, entertainment, and recreation	2.0	2.4	6.1	3.8	0.2	2.6	3.6
83 Performing arts, spectator sports, museums, and related activities	2.5	2.9	7.7	4.4	2.0	1.5	1.5
84 Amusements, gambling, and recreation industries	1.8	2.2	5.6	3.6	-0.5	3.1	4.4
85 Accommodation and food services	2.8	3.2	4.5	4.0	2.4	3.8	3.3
86 Accommodation	2.7	3.9	3.8	3.7	2.2	4.2	3.2
87 Food services and drinking places	3.0	2.2	5.6	4.5	2.7	3.1	3.5
88 Other services, except government	3.4	2.7	3.2	2.9	4.2	4.1	4.7
89 Government	5.4	4.9	6.9	0.6	-0.1	1.5	2.4
90 Federal	1.3	1.1	-1.2	1.6	3.3	3.2	2.2
91 General government	1.9	2.0	-0.8	1.4	3.2	3.8	2.4
92 National defense	0.0	0.5	0.2	-2.0	0.2	0.1	0.2
93 Nondefense	1.9	2.0	-0.8	1.4	3.2	3.8	2.4
94 Government enterprises	-3.8	-5.6	-3.9	2.9	4.0	-1.0	-0.1
95 State and local	6.2	5.6	8.2	0.5	-0.5	1.2	2.4
96 General government	5.9	5.3	6.6	-0.2	-0.1	1.8	2.2
97 Government enterprises	-16.7	62.7	164.7	30.1	-17.9	-27.6	11.1

Table 17. Real Outdoor Recreation Gross Output by Activity

[Millions of chained (2012) dollars]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	691782	699173	707324	728237	739504	759571	776754	787616
2 Total Core Outdoor Recreation	342735	352736	358755	367932	374089	385823	394658	399853
3 Conventional Outdoor Recreation	214386	222085	225562	233767	239741	244424	248752	253974
4 Bicycling	3182	3353	3411	3397	3442	3534	3550	3600
5 Boating/Fishing	32428	32760	33151	34727	37968	39136	39646	41187
6 Canoeing	124	121	126	114	119	120	127	132
7 Kayaking	580	580	593	460	484	494	483	509
8 Fishing (excludes Boating)	4863	4829	4973	5612	7816	8263	8478	8749
9 Sailing	1824	1888	1977	2013	2111	2155	2184	2220
10 Other Boating	25037	25343	25484	26528	27399	28062	28332	29533
11 Climbing/Hiking/Tent Camping	5588	5823	5924	5629	5707	5676	5795	5818
12 Equestrian	9307	9862	10579	10999	11695	12202	13924	14021
13 Hunting/Shooting/Trapping	11371	12968	12307	12692	13195	13143	12789	14002
14 Hunting/Trapping	5844	6518	6179	6561	6363	6624	6144	6796
15 Shooting (includes Archery)	5527	6451	6129	6128	6841	6517	6658	7217
16 Motorcycling/ATVing	17154	17575	17948	19094	18838	19001	19542	21068
17 Recreational Flying	2870	2849	2941	2938	3048	3061	3004	2967
18 RVing	26710	28869	30369	31034	32431	34121	33688	34735
19 Snow Activities	10638	10733	11091	11330	11281	11666	11995	12411
20 Skiing	2929	2988	3221	3333	3295	3467	3559	3628
21 Snowboarding	2534	2635	2773	2872	2929	3060	3155	3213
22 Other Snow Activities (includes Snowmobiling) ¹	5175	5110	5094	5111	5032	5091	5232	5537
23 Other Conventional Outdoor Recreation Activities	18331	18560	18703	20464	19798	19450	19540	19770
24 Other Conventional Air and Land Activities ²	15308	15595	15578	16689	15887	15678	15586	15881
25 Other Conventional Water Activities ³	3023	2966	3123	3721	3804	3683	3833	3789
26 Multi-use Apparel and Accessories (Conventional) ⁴	76807	78728	79136	81593	82205	83176	85008	83974
27 Other Outdoor Recreation	128349	130650	133191	134226	134509	141410	145850	145933
28 Amusement Parks/Water Parks	13206	12460	12238	12680	13192	14482	15444	15712
29 Festivals/Sporting Events/Concerts	20560	20852	21527	21665	21985	23075	23599	24173
30 Field Sports	5232	5243	5441	5693	5695	5912	6099	6038
31 Game Areas (includes Golfing and Tennis)	32082	33243	32469	32467	32852	34126	34778	33997
32 Guided Tours/Outfitted Travel	25481	25938	26998	26132	24251	26085	27694	27575
33 Air and Land Guided Tours/Outfitted Travel	13811	14382	15337	15711	15367	16070	16791	16812
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	11670	11556	11663	10432	8903	10029	10914	10775
35 Productive Activities (includes Gardening)	10703	11193	12253	11656	12411	12506	12437	12648
36 Other Outdoor Recreation Activities ⁵	14722	15022	15577	16965	17079	17951	18011	17948
37 Multi-use Apparel and Accessories (Other) ⁴	6362	6728	6754	6952	7064	7091	7432	7383
38 Supporting Outdoor Recreation	349046	346420	348546	360313	365399	373651	381994	387667
39 Construction	9385	9060	9268	10753	11089	11090	11031	10742
40 Local Trips and Travel ⁶	71515	72271	72328	73272	72899	74084	75376	76122
41 Trips and Travel ⁷	234570	231223	232933	241600	244692	250633	257207	261765
42 Food and Beverages	38079	31475	32208	33616	34397	35321	36377	36822
43 Lodging	49531	50373	48920	51565	52699	52694	52325	52890
44 Shopping and Souvenirs	40398	41297	41992	42790	43459	44464	45013	45304
45 Transportation	106561	108119	109899	113647	113957	118275	124061	127507
46 Government Expenditures	33576	33870	34009	34495	36244	37333	37899	38603
47 Federal Government	3947	4176	3878	3685	3815	3763	3938	4065
48 State and Local Government	29629	29696	30126	30799	32417	33557	33948	34525

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 18. Outdoor Recreation Gross Output by Activity

[Millions of current dollars]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	691782	709072	725737	728253	737879	774990	817257	842199
2 Total Core Outdoor Recreation	342735	358561	368337	376173	384269	401666	419594	433699
3 Conventional Outdoor Recreation	214386	225790	231322	235220	241100	249227	259132	269214
4 Bicycling	3182	3341	3420	3428	3543	3664	3744	3979
5 Boating/Fishing	32428	33413	34445	35712	39230	41082	42850	45871
6 Canoeing	124	123	130	119	127	130	141	151
7 Kayaking	580	595	629	492	527	544	549	602
8 Fishing (excludes Boating)	4863	5007	5198	5894	8204	8753	8980	9626
9 Sailing	1824	1906	2032	2109	2242	2296	2396	2505
10 Other Boating	25037	25781	26457	27097	28131	29359	30784	32987
11 Climbing/Hiking/Tent Camping	5588	5910	6127	5962	5915	5960	6244	6342
12 Equestrian	9307	10031	11028	11461	12152	12920	15072	15577
13 Hunting/Shooting/Trapping	11371	13342	12834	13336	13948	14198	14217	15865
14 Hunting/Trapping	5844	6745	6521	6989	6816	7309	6994	7790
15 Shooting (includes Archery)	5527	6597	6314	6348	7132	6889	7224	8074
16 Motorcycling/ATVing	17154	17680	17962	18391	18208	18953	20038	21752
17 Recreational Flying	2870	2957	2995	2626	2591	2789	2936	2905
18 RVing	26710	29388	31526	31863	33394	35719	36504	38254
19 Snow Activities	10638	10754	11144	10782	10666	11412	12278	12791
20 Skiing	2929	2996	3273	3453	3462	3662	3859	4036
21 Snowboarding	2534	2646	2825	2990	3091	3245	3437	3586
22 Other Snow Activities (includes Snowmobiling) ¹	5175	5112	5047	4339	4113	4505	4983	5169
23 Other Conventional Outdoor Recreation Activities	18331	18856	18921	18049	17086	17331	18044	18273
24 Other Conventional Air and Land Activities ²	15308	15803	15688	14147	13051	13408	13861	14040
25 Other Conventional Water Activities ³	3023	3054	3232	3902	4036	3923	4183	4233
26 Multi-use Apparel and Accessories (Conventional) ⁴	76807	80117	80920	83609	84367	85199	87204	87606
27 Other Outdoor Recreation	128349	132772	137014	140954	143169	152439	160462	164485
28 Amusement Parks/Water Parks	13206	13246	13621	14725	16014	18222	19872	21144
29 Festivals/Sporting Events/Concerts	20560	21326	22593	24084	25251	27057	28184	29415
30 Field Sports	5232	5352	5615	5934	5994	6275	6550	6641
31 Game Areas (includes Golfing and Tennis)	32082	33316	32924	33509	34213	35352	36813	36893
32 Guided Tours/Outfitted Travel	25481	26275	27778	27460	25865	28207	30640	31254
33 Air and Land Guided Tours/Outfitted Travel	13811	14547	15723	16436	16290	17269	18453	18889
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	11670	11728	12054	11024	9575	10938	12187	12365
35 Productive Activities (includes Gardening)	10703	11288	11720	10757	11202	11593	11755	12189
36 Other Outdoor Recreation Activities ⁵	14722	15195	15949	17480	17514	18495	18977	19222
37 Multi-use Apparel and Accessories (Other) ⁴	6362	6775	6815	7003	7116	7238	7672	7728
38 Supporting Outdoor Recreation	349046	350511	357400	352079	353610	373324	397663	408500
39 Construction	9385	9429	10093	12057	12854	13401	13950	14160
40 Local Trips and Travel ⁶	71515	72417	72305	64824	62141	66701	71941	71861
41 Trips and Travel ⁷	234570	233694	239116	238792	240742	253360	269724	279170
42 Food and Beverages	38079	32197	33718	36279	38081	40048	42316	44030
43 Lodging	49531	51543	51712	55800	58500	59929	61731	64200
44 Shopping and Souvenirs	40398	41746	43270	43324	43480	45176	46801	47840
45 Transportation	106561	108208	110414	103389	100681	108207	118876	123100
46 Government Expenditures	33576	34971	35887	36406	37874	39863	42047	43309
47 Federal Government	3947	4247	4011	3798	3976	4037	4381	4624
48 State and Local Government	29629	30724	31876	32608	33898	35827	37666	38685

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 19. Chain-Type Quantity Indexes for Outdoor Recreation Gross Output by Activity

[index numbers, 2012 = 100]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	100.000	101.069	102.247	105.270	106.898	109.799	112.283	113.853
2 Total Core Outdoor Recreation	100.000	102.918	104.674	107.352	109.148	112.572	115.149	116.665
3 Conventional Outdoor Recreation	100.000	103.591	105.213	109.040	111.827	114.011	116.030	118.465
4 Bicycling	100.000	105.353	107.189	106.734	108.158	111.053	111.547	113.117
5 Boating/Fishing	100.000	101.026	102.232	107.091	117.086	120.688	122.260	127.013
6 Canoeing	100.000	97.093	101.224	91.303	95.408	96.630	102.191	106.050
7 Kayaking	100.000	100.146	102.284	79.455	83.579	85.193	83.327	87.828
8 Fishing (excludes Boating)	100.000	99.299	102.247	115.398	160.721	169.913	174.323	179.899
9 Sailing	100.000	103.516	108.399	110.341	115.714	118.142	119.756	121.729
10 Other Boating	100.000	101.224	101.786	105.957	109.437	112.082	113.162	117.958
11 Climbing/Hiking/Tent Camping	100.000	104.210	106.009	100.732	102.129	101.581	103.705	104.128
12 Equestrian	100.000	105.960	113.668	118.179	125.658	131.107	149.603	150.647
13 Hunting/Shooting/Trapping	100.000	114.048	108.232	111.623	116.048	115.584	112.477	123.140
14 Hunting/Trapping	100.000	111.543	105.732	112.271	108.882	113.353	105.134	116.296
15 Shooting (includes Archery)	100.000	116.712	110.893	110.866	123.782	117.915	120.470	130.582
16 Motorcycling/ATVing	100.000	102.452	104.630	111.308	109.817	110.767	113.919	122.819
17 Recreational Flying	100.000	99.280	102.473	102.353	106.187	106.639	104.649	103.358
18 RVing	100.000	108.080	113.698	116.186	121.418	127.745	126.124	130.044
19 Snow Activities	100.000	100.889	104.261	106.506	106.045	109.663	112.755	116.666
20 Skiing	100.000	101.997	109.976	113.804	112.497	118.380	121.495	123.865
21 Snowboarding	100.000	103.957	109.431	113.321	115.576	120.739	124.474	126.757
22 Other Snow Activities (includes Snowmobiling)1	100.000	98.756	98.439	98.781	97.240	98.383	101.116	107.007
23 Other Conventional Outdoor Recreation Activities	100.000	101.249	102.026	111.632	107.999	106.102	106.596	107.849
24 Other Conventional Air and Land Activities2	100.000	101.875	101.759	109.019	103.784	102.417	101.817	103.741
25 Other Conventional Water Activities3	100.000	98.101	103.305	123.090	125.845	121.814	126.791	125.327
26 Multi-use Apparel and Accessories (Conventional)4	100.000	102.501	103.033	106.232	107.028	108.293	110.677	109.332
27 Other Outdoor Recreation	100.000	101.793	103.773	104.579	104.800	110.177	113.636	113.701
28 Amusement Parks/Water Parks	100.000	94.350	92.667	96.017	99.889	109.660	116.944	118.976
29 Festivals/Sporting Events/Concerts	100.000	101.417	104.699	105.371	106.928	112.230	114.780	117.571
30 Field Sports	100.000	100.214	104.009	108.818	108.854	113.009	116.575	115.419
31 Game Areas (includes Golfing and Tennis)	100.000	103.617	101.205	101.198	102.398	106.369	108.401	105.968
32 Guided Tours/Outfitted Travel	100.000	101.792	105.952	102.554	95.173	102.368	108.684	108.217
33 Air and Land Guided Tours/Outfitted Travel	100.000	104.133	111.048	113.751	111.266	116.350	121.571	121.728
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	100.000	99.027	99.945	89.394	76.295	85.943	93.527	92.336
35 Productive Activities (includes Gardening)	100.000	104.584	114.487	108.904	115.958	116.851	116.208	118.179
36 Other Outdoor Recreation Activities5	100.000	102.039	105.809	115.235	116.015	121.932	122.339	121.913
37 Multi-use Apparel and Accessories (Other)4	100.000	105.752	106.154	109.271	111.030	111.458	116.817	116.042
38 Supporting Outdoor Recreation	100.000	99.248	99.857	103.228	104.685	107.049	109.439	111.064
39 Construction	100.000	96.532	98.750	114.568	118.148	118.167	117.538	114.459
40 Local Trips and Travel6	100.000	101.057	101.136	102.456	101.935	103.592	105.399	106.442
41 Trips and Travel7	100.000	98.573	99.302	102.997	104.315	106.848	109.651	111.594
42 Food and Beverages	100.000	82.656	84.581	88.279	90.330	92.757	95.529	96.699
43 Lodging	100.000	101.699	98.766	104.106	106.396	106.385	105.641	106.780
44 Shopping and Souvenirs	100.000	102.224	103.945	105.921	107.577	110.064	111.424	112.143
45 Transportation	100.000	101.462	103.133	106.650	106.941	110.993	116.423	119.657
46 Government Expenditures	100.000	100.876	101.288	102.738	107.946	111.188	112.874	114.973
47 Federal Government	100.000	105.796	98.248	93.367	96.656	95.341	99.772	102.987
48 State and Local Government	100.000	100.226	101.677	103.950	109.409	113.258	114.576	116.523

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 20. Percent Changes in Chain-Type Quantity Indexes for Outdoor Recreation Gross Output by Activity

[Percent Change]

Bureau of Economic Analysis

	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	1.1	1.4	3.0	1.5	2.7	2.3	1.4
2 Total Core Outdoor Recreation	2.9	2.0	2.6	1.7	3.1	2.3	1.3
3 Conventional Outdoor Recreation	3.6	2.2	3.6	2.6	2.0	1.8	2.1
4 Bicycling	5.4	2.7	-0.4	1.3	2.7	0.4	1.4
5 Boating/Fishing	1.0	1.2	4.8	9.3	3.1	1.3	3.9
6 Canoeing	-2.9	4.0	-9.8	4.5	1.3	5.8	3.8
7 Kayaking	0.1	0.1	-22.3	5.2	1.9	-2.2	5.4
8 Fishing (excludes Boating)	-0.7	2.4	12.9	39.3	5.7	2.6	3.2
9 Sailing	3.5	4.5	1.8	4.9	2.1	1.4	1.6
10 Other Boating	1.2	0.7	4.1	3.3	2.4	1.0	4.2
11 Climbing/Hiking/Tent Camping	4.2	2.5	-5.0	1.4	-0.5	2.1	0.4
12 Equestrian	6.0	8.1	4.0	6.3	4.3	14.1	0.7
13 Hunting/Shooting/Trapping	14.0	-4.4	3.1	4.0	-0.4	-2.7	9.5
14 Hunting/Trapping	11.5	-4.6	6.2	-3.0	4.1	-7.3	10.6
15 Shooting (includes Archery)	16.7	-4.2	0.0	11.7	-4.7	2.2	8.4
16 Motorcycling/ATVing	2.5	2.4	6.4	-1.3	0.9	2.8	7.8
17 Recreational Flying	-0.7	5.9	-0.1	3.7	0.4	-1.9	-1.2
18 RVing	8.1	5.2	2.2	4.5	5.2	-1.3	3.1
19 Snow Activities	0.9	3.3	2.2	-0.4	3.4	2.8	3.5
20 Skiing	2.0	7.5	3.5	-1.1	5.2	2.6	2.0
21 Snowboarding	4.0	5.1	3.6	2.0	4.5	3.1	1.8
22 Other Snow Activities (includes Snowmobiling) ¹	-1.2	0.0	0.3	-1.6	1.2	2.8	5.8
23 Other Conventional Outdoor Recreation Activities	1.2	7.3	9.4	-3.3	-1.8	0.5	1.2
24 Other Conventional Air and Land Activities ²	1.9	7.6	7.1	-4.8	-1.3	-0.6	1.9
25 Other Conventional Water Activities ³	-1.9	5.9	19.2	2.2	-3.2	4.1	-1.2
26 Multi-use Apparel and Accessories (Conventional) ⁴	2.5	0.3	3.1	0.7	1.2	2.2	-1.2
27 Other Outdoor Recreation	1.8	1.8	0.8	0.2	5.1	3.1	0.1
28 Amusement Parks/Water Parks	-5.7	-1.8	3.6	4.0	9.8	6.6	1.7
29 Festivals/Sporting Events/Concerts	1.4	3.5	0.6	1.5	5.0	2.3	2.4
30 Field Sports	0.2	4.7	4.6	0.0	3.8	3.2	-1.0
31 Game Areas (includes Golfing and Tennis)	3.6	-2.2	0.0	1.2	3.9	1.9	-2.2
32 Guided Tours/Outfitted Travel	1.8	4.1	-3.2	-7.2	7.6	6.2	-0.4
33 Air and Land Guided Tours/Outfitted Travel	4.1	6.7	2.4	-2.2	4.6	4.5	0.1
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	-1.0	0.8	-10.6	-14.7	12.6	8.8	-1.3
35 Productive Activities (includes Gardening)	4.6	10.1	-4.9	6.5	0.8	-0.6	1.7
36 Other Outdoor Recreation Activities ⁵	2.0	3.5	8.9	0.7	5.1	0.3	-0.3
37 Multi-use Apparel and Accessories (Other) ⁴	5.8	-4.6	2.9	1.6	0.4	4.8	-0.7
38 Supporting Outdoor Recreation	-0.8	0.7	3.4	1.4	2.3	2.2	1.5
39 Construction	-3.5	0.7	16.0	3.1	0.0	-0.5	-2.6
40 Local Trips and Travel ⁶	1.1	0.3	1.3	-0.5	1.6	1.7	1.0
41 Trips and Travel ⁷	-1.4	0.8	3.7	1.3	2.4	2.6	1.8
42 Food and Beverages	-17.3	2.2	4.4	2.3	2.7	3.0	1.2
43 Lodging	1.7	-2.8	5.4	2.2	0.0	-0.7	1.1
44 Shopping and Souvenirs	2.2	1.6	1.9	1.6	2.3	1.2	0.6
45 Transportation	1.5	1.7	3.4	0.3	3.8	4.9	2.8
46 Government Expenditures	0.9	0.4	1.4	5.1	3	1.5	1.9
47 Federal Government	5.8	-7.7	-5.0	3.5	-1.4	4.6	3.2
48 State and Local Government	0.2	2.0	2.2	5.3	3.5	1.2	1.7

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 21. Chain-Type Price Indexes for Outdoor Recreation Gross Output by Activity

[index numbers, 2012 = 100]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	100.000	101.416	102.604	100.148	99.926	102.179	105.368	107.086
2 Total Core Outdoor Recreation	100.000	101.652	102.671	102.533	103.016	104.405	106.623	108.775
3 Conventional Outdoor Recreation	100.000	101.668	102.554	101.082	101.027	102.431	104.649	106.486
4 Bicycling	100.000	99.638	100.262	100.927	102.930	103.673	105.459	110.531
5 Boating/Fishing	100.000	101.993	103.903	102.836	103.324	104.971	108.081	111.372
6 Canoeing	100.000	101.931	103.406	105.067	106.696	108.001	110.921	114.340
7 Kayaking	100.000	102.571	106.032	106.925	108.784	110.279	113.731	118.270
8 Fishing (excludes Boating)	100.000	103.692	104.532	105.023	104.958	105.926	105.928	110.022
9 Sailing	100.000	100.955	102.757	104.796	106.216	106.536	109.664	112.824
10 Other Boating	100.000	101.730	103.819	102.145	102.671	104.623	108.654	111.699
11 Climbing/Hiking/Tent Camping	100.000	101.500	103.429	105.922	103.649	105.002	107.744	108.996
12 Equestrian	100.000	101.713	104.243	104.200	103.908	105.884	108.246	111.101
13 Hunting/Shooting/Trapping	100.000	102.886	104.288	105.076	105.703	108.029	111.167	113.306
14 Hunting/Trapping	100.000	103.489	105.536	106.523	107.127	110.343	113.835	114.636
15 Shooting (includes Archery)	100.000	102.264	103.012	103.595	104.244	105.702	108.494	111.874
16 Motorcycling/ATVing	100.000	100.600	100.075	96.321	96.655	99.747	102.540	103.244
17 Recreational Flying	100.000	103.770	101.829	89.381	85.011	91.120	97.765	97.936
18 RVing	100.000	101.797	103.809	102.674	102.969	104.683	108.359	110.129
19 Snow Activities	100.000	100.198	100.479	95.165	94.551	97.823	102.364	103.062
20 Skiing	100.000	100.276	101.592	103.588	105.070	105.618	108.433	111.248
21 Snowboarding	100.000	100.427	101.840	104.108	105.526	106.045	108.932	111.630
22 Other Snow Activities (includes Snowmobiling)1	100.000	100.037	99.090	84.894	81.745	88.486	95.239	93.344
23 Other Conventional Outdoor Recreation Activities	100.000	101.596	101.165	93.395	91.390	94.357	97.781	97.873
24 Other Conventional Air and Land Activities2	100.000	101.329	100.712	90.868	88.055	91.673	95.325	94.770
25 Other Conventional Water Activities3	100.000	102.976	103.499	104.849	106.076	106.535	109.134	111.716
26 Multi-use Apparel and Accessories (Conventional)4	100.000	101.765	102.254	102.470	102.630	102.432	102.584	104.324
27 Other Outdoor Recreation	100.000	101.624	102.871	105.012	106.438	107.799	110.019	112.712
28 Amusement Parks/Water Parks	100.000	106.303	111.301	116.127	121.394	125.823	128.673	134.569
29 Festivals/Sporting Events/Concerts	100.000	102.276	104.955	111.168	114.856	117.257	119.427	121.685
30 Field Sports	100.000	102.079	103.190	104.225	105.244	106.130	107.405	109.978
31 Game Areas (includes Golfing and Tennis)	100.000	100.219	101.401	103.211	104.143	103.594	105.851	108.517
32 Guided Tours/Outfitted Travel	100.000	101.299	102.888	105.083	106.654	108.136	110.637	113.340
33 Air and Land Guided Tours/Outfitted Travel	100.000	101.143	102.516	104.618	106.001	107.465	109.897	112.350
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	100.000	101.487	103.353	105.677	107.546	109.057	111.663	114.751
35 Productive Activities (includes Gardening)	100.000	100.843	95.648	92.289	90.260	92.700	94.511	96.367
36 Other Outdoor Recreation Activities5	100.000	101.150	102.387	103.039	102.544	103.034	105.364	107.101
37 Multi-use Apparel and Accessories (Other)4	100.000	100.697	100.908	100.739	100.740	102.069	103.226	104.669
38 Supporting Outdoor Recreation	100.000	101.181	102.541	97.716	96.775	99.913	104.103	105.375
39 Construction	100.000	104.073	108.921	112.161	115.948	120.862	126.493	131.850
40 Local Trips and Travel6	100.000	100.201	99.969	88.471	85.242	90.034	95.443	94.402
41 Trips and Travel7	100.000	101.069	102.654	98.838	98.386	101.088	104.867	106.649
42 Food and Beverages	100.000	102.293	104.689	107.922	110.710	113.383	116.327	119.573
43 Lodging	100.000	102.323	105.708	108.212	111.007	113.731	117.976	121.384
44 Shopping and Souvenirs	100.000	101.087	103.045	101.247	100.047	101.601	103.971	105.599
45 Transportation	100.000	100.083	100.469	90.974	88.351	91.487	95.821	96.544
46 Government Expenditures	100.000	103.250	105.523	105.54	104.497	106.778	110.946	112.19
47 Federal Government	100.000	101.702	103.431	103.069	104.219	107.263	111.256	113.761
48 State and Local Government	100.000	103.463	105.808	105.873	104.569	106.763	110.953	112.049

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 22. Percent Changes in Chain-Type Price Indexes for Outdoor Recreation Gross Output by Activity

[Percent Change]

Bureau of Economic Analysis

	2013	2014	2015	2016	2017	2018	2019
1 Total Outdoor Recreation	1.4	1.2	-2.4	-0.2	2.3	3.1	1.6
2 Total Core Outdoor Recreation	1.7	1.0	-0.1	0.5	1.3	2.1	2.0
3 Conventional Outdoor Recreation	1.7	0.9	-1.4	-0.1	1.4	2.2	1.8
4 Bicycling	-0.4	0.6	0.7	2.0	0.7	1.7	4.8
5 Boating/Fishing	2.0	1.9	-1.0	0.5	1.6	3.0	3.0
6 Canoeing	1.9	1.4	1.6	1.6	1.2	2.7	3.1
7 Kayaking	2.6	3.4	0.8	1.7	1.4	3.1	4.0
8 Fishing (excludes Boating)	3.7	0.8	0.5	-0.1	0.9	0.0	3.9
9 Sailing	1.0	1.8	2.0	1.4	0.3	2.9	2.9
10 Other Boating	1.7	2.1	-1.6	0.5	1.9	3.9	2.8
11 Climbing/Hiking/Tent Camping	1.5	1.9	2.4	-2.1	1.3	2.6	1.2
12 Equestrian	1.7	2.5	0.0	-0.3	1.9	2.2	2.6
13 Hunting/Shooting/Trapping	2.9	1.4	0.8	0.6	2.2	2.9	1.9
14 Hunting/Trapping	3.5	2.0	0.9	0.6	3.0	3.2	0.7
15 Shooting (includes Archery)	2.3	0.7	0.6	0.6	1.4	2.6	3.1
16 Motorcycling/ATVing	0.6	-0.5	-3.8	0.3	3.2	2.8	0.7
17 Recreational Flying	3.8	-1.9	-12.2	-4.9	7.2	7.3	0.2
18 RVing	1.8	2.0	-1.1	0.3	1.7	3.5	1.6
19 Snow Activities	0.2	0.3	-5.3	-0.6	3.5	4.6	0.7
20 Skiing	0.3	1.3	2.0	1.4	0.5	2.7	2.6
21 Snowboarding	0.4	1.4	2.2	1.4	0.5	2.7	2.5
22 Other Snow Activities (includes Snowmobiling) ¹	0.0	-0.9	-14.3	-3.7	8.2	7.6	-2.0
23 Other Conventional Outdoor Recreation Activities	1.6	-0.4	-7.7	-2.1	3.2	3.6	0.1
24 Other Conventional Air and Land Activities ²	1.3	-0.6	-9.8	-3.1	4.1	4.0	-0.6
25 Other Conventional Water Activities ³	3.0	0.5	1.3	1.2	0.4	2.4	2.4
26 Multi-use Apparel and Accessories (Conventional) ⁴	1.8	0.5	0.2	0.2	-0.2	0.1	1.7
27 Other Outdoor Recreation	1.6	1.2	2.1	1.4	1.3	2.1	2.4
28 Amusement Parks/Water Parks	6.3	4.7	4.3	4.5	3.6	2.3	4.6
29 Festivals/Sporting Events/Concerts	2.3	2.6	5.9	3.3	2.1	1.9	1.9
30 Field Sports	2.1	1.1	1.0	1.0	0.8	1.2	2.4
31 Game Areas (includes Golfing and Tennis)	0.2	1.2	1.8	0.9	-0.5	2.2	2.5
32 Guided Tours/Outfitted Travel	1.3	1.6	2.1	1.5	1.4	2.3	2.4
33 Air and Land Guided Tours/Outfitted Travel	1.1	1.4	2.1	1.3	1.4	2.3	2.2
34 Water Guided Tours/Outfitted Travel (includes Boating and Fishing Charters)	1.5	1.8	2.2	1.8	1.4	2.4	2.8
35 Productive Activities (includes Gardening)	0.8	-5.2	-3.5	-2.2	2.7	2.0	2.0
36 Other Outdoor Recreation Activities ⁵	1.2	1.2	0.6	-0.5	0.5	2.3	1.6
37 Multi-use Apparel and Accessories (Other) ⁴	0.7	0.2	-0.2	0.0	1.3	1.1	1.4
38 Supporting Outdoor Recreation	1.2	1.3	-4.7	-1.0	3.2	4.2	1.2
39 Construction	4.1	4.7	3.0	3.4	4.2	4.7	4.2
40 Local Trips and Travel ⁶	0.2	-0.2	-11.5	-3.6	5.6	6.0	-1.1
41 Trips and Travel ⁷	1.1	1.6	-3.7	-0.5	2.7	3.7	1.7
42 Food and Beverages	2.3	2.3	3.1	2.6	2.4	2.6	2.8
43 Lodging	2.3	3.3	2.4	2.6	2.5	3.7	2.9
44 Shopping and Souvenirs	1.1	1.9	-1.7	-1.2	1.6	2.3	1.6
45 Transportation	0.1	0.4	-9.5	-2.9	3.5	4.7	0.8
46 Government Expenditures	3.3	2.2	0.0	-1.0	2.2	3.9	1.1
47 Federal Government	1.7	1.7	-0.3	1.1	2.9	3.7	2.3
48 State and Local Government	3.5	2.3	0.1	-1.2	2.1	3.9	1.0

Legend / Footnotes:

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

4. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

5. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Outdoor Recreation Activities in Conventional Definition	Outdoor Recreation Activities in Other Definition
Bicycling (All recreational bicycling, including BMX, E-bikes, Mountain, On-road) Boating/Fishing (All recreational boating, including Canoeing, Fishing, Inboard/Outboard, Kayaking, Personal watercraft, Sailing) Climbing/Hiking/Tent Camping Equestrian Hunting/Trapping/Shooting (including Archery) Motorcycling/ATVs (Off-road, On-road) Recreational flying (Experimental, Glider, Turboprop, Ultralight) RVing Snow activities (Dog mushing, Skiing, Sleighing, Snowboarding, Snowmobiling, Snow shoeing, Tubing)	Amusement parks/Water parks Festivals/Sporting events/Concerts (includes Professional sports) Field sports (e.g., Football, Lacrosse, Soccer) Game area sports (e.g., Basketball, Golf, Tennis) Guided tours/Outfitted travel (includes Boating and Fishing charters) Productive activities (Beekeeping, Foraging, Gardening, Panning for ore)
	Other Activities
Other Conventional Activities	Agritourism (Animal sanctuaries, Petting zoos, Pick-your-own produce farms, Vineyard tours) Augmented reality games Beachgoing Disc golf Hot springs soaking Kite flying Model airplane/rocket/UAV Paintball Photography Stargazing/Astronomy Swimming Therapeutic Programs Water Polo Yard sports (e.g., Bocce ball, Croquet)
Other Conventional Air and Land activities Air sports (Base jumping, Hang gliding, Skydiving) Driving for pleasure (Gas spending only) Geocaching/Orienteering/Rock hounding Ice skating Inline skating Land/Sand sailing Races (includes Bike and Endurance racing) Running/Jogging/Walking Skateboarding Wildlife watching/Birding Other Conventional Water activities Boardsailing/Windsurfing SCUBA Diving Snorkeling Stand-up paddling Surfing Tubing/Wakeboarding Water skiing Whitewater rafting	

Table 23. Real Outdoor Recreation Gross Output by Industry

[Millions of chained (2012) dollars]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	691782	699173	707324	728237	739504	759571	776754	787616
2 Private industries	651193	658779	666623	686967	696235	715235	731854	741943
3 Agriculture, forestry, fishing, and hunting	10923	12147	12807	13846	13653	14669	13976	14117
4 Farms	7970	8941	9718	10655	11360	11647	11599	11683
5 Forestry, fishing, and related activities	2953	3207	3107	3231	2506	3116	2600	2650
6 Mining	576	510	504	401	355	492	564	603
7 Oil and gas extraction	194	199	227	212	209	223	248	336
8 Mining, except oil and gas	330	263	219	151	124	238	278	236
9 Support activities for mining	51	46	49	32	24	27	33	33
10 Utilities	2	2	2	2	2	2	1	2
11 Construction	8591	8598	8546	9854	10150	10147	10068	9783
12 Manufacturing	147357	152559	151732	153930	153418	155958	157827	160343
13 Durable goods	44100	46962	47564	48187	47626	49897	51782	53160
14 Wood products	4	4	4	4	5	5	5	5
15 Nonmetallic mineral products	81	81	80	83	85	86	82	81
16 Primary metals	13	10	12	11	10	11	11	10
17 Fabricated metal products	3062	3443	3097	3252	3847	3411	3528	4208
18 Machinery	5009	4712	4488	3730	2479	2973	3531	3424
19 Computer and electronic products	789	780	885	1405	1147	1123	1130	1275
20 Electrical equipment, appliances, and components	1294	1142	1180	1115	1038	967	1062	1007
21 Motor vehicles, bodies and trailers, and parts	11160	13234	14093	14237	14940	16740	16948	17803
22 Other transportation equipment	15418	16393	17235	17894	17222	17595	18221	18723
23 Furniture and related products	134	143	135	132	115	112	119	118
24 Miscellaneous manufacturing	7136	7007	6366	6378	6710	6804	7102	6362
25 Nondurable goods	103257	105572	104089	105673	105930	105381	104803	105686
26 Food and beverage and tobacco products	17661	17898	17913	18228	18807	18779	18956	19044
27 Textile mills and textile product mills	887	790	819	858	910	847	858	843
28 Apparel and leather and allied products	4488	4368	3989	3804	3920	3685	3585	3618
29 Paper products	731	712	686	708	695	685	685	669
30 Printing and related support activities	208	203	207	234	238	220	221	218
31 Petroleum and coal products	72112	74010	72588	74117	72906	72433	71817	72633
32 Chemical products	6567	7000	7280	7240	7262	7492	7365	7422
33 Plastics and rubber products	602	602	584	596	625	630	630	632
34 Wholesale trade	58414	55224	56594	56536	54768	56253	55978	54622
35 Retail trade	139090	146030	146991	151637	155588	158534	165021	167384
36 Motor vehicle and parts dealers	12667	12684	12708	14846	16960	17299	17974	19238
37 Food and beverage stores	9087	8938	8923	8518	8418	8626	8490	8572
38 General merchandise stores	22958	24890	24511	25403	24509	23678	24679	24401
39 Other retail	94377	99537	100851	102865	105576	108692	113691	114943
40 Transportation and warehousing	71843	73208	75889	79135	79198	82693	86919	89595
41 Air transportation	46990	47877	49535	52369	52780	54640	57103	58235
42 Rail transportation	1094	1082	1105	1107	1124	1160	1191	1197
43 Water transportation	9071	9416	10169	10031	9826	10923	12165	13179
44 Truck transportation	7630	7556	7670	7719	7652	7900	8011	8141
45 Transit and ground passenger transportation	3303	3369	3427	3544	3640	4026	4346	4534
46 Pipeline transportation	555	559	573	634	614	584	568	601
47 Other transportation and support activities	3159	3308	3383	3700	3557	3413	3469	3618
48 Warehousing and storage	42	42	40	42	45	46	44	46
49 Information	2131	2163	2270	2381	2495	2594	2677	2770
50 Publishing industries, except internet (includes software)	761	720	711	715	692	702	677	666
51 Motion picture and sound recording industries	74	69	69	78	80	79	75	77
52 Broadcasting and telecommunications	1068	1140	1240	1294	1386	1411	1455	1515
53 Data processing, internet publishing, and other information services	228	235	252	296	342	409	482	526
54 Finance, insurance, real estate, rental, and leasing	28769	28521	25522	27551	28834	29053	29270	30591
55 Finance and insurance	7238	7030	7423	7759	7911	7823	7828	8620
56 Federal Reserve banks, credit intermediation, and related activities	574	563	552	576	581	600	538	557
57 Securities, commodity contracts, and investments	0	0	...	...	...	...	...	...
58 Insurance carriers and related activities	6664	6467	6872	7184	7331	7224	7291	8066
59 Funds, trusts, and other financial vehicles	0	0	...	...	...	...	...	...
60 Real estate and rental and leasing	21531	21490	18115	19805	20937	21248	21463	21978
61 Real estate	15900	15701	12313	13402	13834	13860	13759	13918
62 Housing	15894	15697	12308	13397	13829	13855	13755	13914
63 Other real estate	5	5	5	5	5	5	5	4
64 Rental and leasing services and lessors of intangible assets	5631	5790	5806	6410	7160	7487	7864	8274
65 Professional and business services	11336	11645	12166	12807	13577	14582	15616	16144
66 Professional, scientific, and technical services	1627	1668	1829	1922	2062	2222	2284	2240
67 Legal services	0	0	...	...	...	...	...	...
68 Computer systems design and related services	64	52	53	62	62	68	70	76
69 Miscellaneous professional, scientific, and technical services	1563	1616	1777	1861	2000	2155	2214	2165
70 Management of companies and enterprises	0	0	...	...	...	...	...	...
71 Administrative and waste management services	9709	9978	10336	10884	11513	12358	13333	13912
72 Administrative and support services	9708	9977	10335	10883	11512	12356	13332	13911
73 Waste management and remediation services	1	1	1	1	1	1	1	1
74 Educational services, health care, and social assistance	6217	6152	6357	6469	6944	7272	7497	7291
75 Educational services	5647	5600	5790	5862	6297	6603	6814	6586
76 Health care and social assistance	570	553	566	608	649	669	682	709
77 Ambulatory health care services	345	345	354	389	426	443	454	478
78 Hospitals	174	156	160	165	169	173	175	178
79 Nursing and residential care facilities	24	21	21	21	21	20	20	20
80 Social assistance	28	31	32	34	34	35	35	37
81 Arts, entertainment, recreation, accommodation, and food services	160042	156400	161448	166201	170188	175563	178857	181399
82 Arts, entertainment, and recreation	73256	74346	75897	77301	79706	84007	86172	87618
83 Performing arts, spectator sports, museums, and related activities	19373	19599	20266	20564	20862	21942	22451	23003
84 Amusements, gambling, and recreation industries	53884	54748	55629	56737	58859	62085	63744	64630
85 Accommodation and food services	86785	82060	85550	88895	90477	91561	92699	93799
86 Accommodation	46580	48095	50473	52176	52878	52891	52797	53394
87 Food services and drinking places	40205	33967	35079	36722	37601	38669	39899	40402
88 Other services, except government	5902	5821	5910	6055	6182	6294	6341	6314
89 Government	40589	40399	40709	41304	43231	44303	44889	45654
90 Federal	4644	4811	4491	4277	4386	4325	4516	4657
91 General government	3965	4190	3894	3703	3838	3785	3955	4083
92 National defense	0	1	1	1	1	1	1	1
93 Nondefense	3964	4190	3894	3702	3838	3784	3955	4082
94 Government enterprises	679	619	596	574	544	535	556	569
95 State and local	35944	35590	36211	37010	38823	39954	40351	40974
96 General government	33916	33700	34478	35264	37106	38343	38779	39477
97 Government enterprises	2029	1891	1731	1745	1719	1619	1583	1510

Table 24. Outdoor Recreation Gross Output by Industry

[Millions of current dollars]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	691782	709072	725737	728253	737879	774990	817257	842199
2 Private industries	651193	667458	682931	684656	692562	727592	767448	790956
3 Agriculture, forestry, fishing, and hunting	10923	12386	12608	13100	12326	13561	13054	13162
4 Farms	7970	9050	9263	9587	9572	9998	9956	10058
5 Forestry, fishing, and related activities	2953	3335	3345	3513	2754	3563	3098	3103
6 Mining	576	508	504	315	261	430	548	487
7 Oil and gas extraction	194	209	253	148	130	185	250	226
8 Mining, except oil and gas	330	247	195	127	100	210	259	221
9 Support activities for mining	51	52	56	40	31	35	40	40
10 Utilities	2	2	2	2	2	3	2	2
11 Construction	8591	8948	9305	11047	11771	12268	12737	12907
12 Manufacturing	147357	151604	148471	127123	118678	128198	139186	138632
13 Durable goods	44100	47946	49234	50468	50012	53018	56294	59158
14 Wood products	4	4	4	5	5	5	6	6
15 Nonmetallic mineral products	81	82	82	86	90	92	90	90
16 Primary metals	13	10	12	11	10	10	12	11
17 Fabricated metal products	3062	3710	3364	3528	4118	3766	4020	4887
18 Machinery	5009	4787	4664	3926	2566	3086	3723	3692
19 Computer and electronic products	789	763	868	1304	962	933	947	1055
20 Electrical equipment, appliances, and components	1294	1148	1197	1136	1057	990	1103	1078
21 Motor vehicles, bodies and trailers, and parts	11160	13543	14698	15160	16128	18487	19369	20736
22 Other transportation equipment	15418	16632	17637	18538	18048	18762	19777	20897
23 Furniture and related products	134	147	141	141	127	124	133	138
24 Miscellaneous manufacturing	7136	7119	6567	6634	6902	6764	7115	6570
25 Nondurable goods	103257	103658	99236	76656	68666	75180	82893	79474
26 Food and beverage and tobacco products	17661	18186	18930	19082	19233	19353	19747	20135
27 Textile mills and textile product mills	887	827	874	917	979	916	939	936
28 Apparel and leather and allied products	4488	4486	4158	4043	4188	4003	3955	4024
29 Paper products	731	711	682	701	689	678	677	680
30 Printing and related support activities	208	204	209	237	243	226	230	233
31 Petroleum and coal products	72112	71532	66237	43436	34994	41237	48477	44414
32 Chemical products	6567	7106	7548	7633	7707	8123	8214	8393
33 Plastics and rubber products	602	608	598	607	632	644	654	658
34 Wholesale trade	58414	59128	61175	61629	60174	62701	63656	63602
35 Retail trade	139090	146262	149900	155552	161061	164428	171923	177986
36 Motor vehicle and parts dealers	12667	12965	13509	15630	17726	17710	18672	20472
37 Food and beverage stores	9087	9131	9447	9450	9654	9997	10145	10450
38 General merchandise stores	22958	24412	23753	24032	23433	22821	23680	23930
39 Other retail	94377	99754	103191	106441	110249	113900	119425	123134
40 Transportation and warehousing	71843	73622	77509	77977	77682	82504	89748	95178
41 Air transportation	46990	48019	50711	50723	49901	52738	57291	60993
42 Rail transportation	1094	1116	1156	1141	1150	1223	1309	1353
43 Water transportation	9071	9387	10067	10011	10501	11625	13043	13834
44 Truck transportation	7630	7666	7909	7779	7658	8081	8728	9086
45 Transit and ground passenger transportation	3303	3458	3521	3679	3878	4345	4743	4967
46 Pipeline transportation	555	583	635	736	729	698	691	756
47 Other transportation and support activities	3159	3351	3469	3866	3821	3748	3895	4137
48 Warehousing and storage	42	42	41	42	45	46	48	51
49 Information	2131	2197	2321	2450	2571	2677	2755	2874
50 Publishing industries, except internet (includes software)	761	735	736	748	735	757	747	759
51 Motion picture and sound recording industries	74	76	79	91	94	98	94	94
52 Broadcasting and telecommunications	1068	1147	1249	1309	1396	1404	1418	1464
53 Data processing, internet publishing, and other information services	228	238	257	301	347	417	496	557
54 Finance, insurance, real estate, rental, and leasing	28769	29224	26919	29322	31192	32472	33796	36131
55 Finance and insurance	7238	7173	7687	8185	8661	8960	9278	10402
56 Federal Reserve banks, credit intermediation, and related activities	574	586	585	619	642	679	659	689
57 Securities, commodity contracts, and investments	0	0	...	...	...	...	...	...
58 Insurance carriers and related activities	6664	6587	7102	7566	8019	8281	8619	9712
59 Funds, trusts, and other financial vehicles	0	0	...	...	...	...	...	...
60 Real estate and rental and leasing	21531	22051	19231	21138	22531	23512	24518	25729
61 Real estate	15900	16146	13063	14726	15772	16403	16874	17702
62 Housing	15894	16141	13058	14721	15767	16398	16869	17697
63 Other real estate	5	5	5	5	5	5	5	5
64 Rental and leasing services and lessors of intangible assets	5631	5905	6169	6412	6759	7109	7645	8027
65 Professional and business services	11336	11820	12504	13436	14508	15859	17310	18342
66 Professional, scientific, and technical services	1627	1707	1911	2065	2279	2501	2627	2661
67 Legal services	0	0	...	...	...	...	...	...
68 Computer systems design and related services	64	56	57	67	67	75	79	83
69 Miscellaneous professional, scientific, and technical services	1563	1652	1853	1998	2212	2426	2548	2578
70 Management of companies and enterprises	0	0	...	...	...	...	...	...
71 Administrative and waste management services	9709	10113	10594	11371	12229	13358	14683	15681
72 Administrative and support services	9708	10112	10592	11369	12228	13357	14682	15680
73 Waste management and remediation services	1	1	1	1	1	1	2	2
74 Educational services, health care, and social assistance	6217	6315	6658	6919	7566	8140	8545	8432
75 Educational services	5647	5753	6070	6300	6902	7449	7848	7689
76 Health care and social assistance	570	563	588	619	665	691	698	743
77 Ambulatory health care services	345	353	370	390	426	443	441	475
78 Hospitals	174	159	167	177	185	193	200	210
79 Nursing and residential care facilities	24	21	22	22	23	23	24	24
80 Social assistance	28	29	29	30	30	32	32	34
81 Arts, entertainment, recreation, accommodation, and food services	160042	159449	168838	179251	187950	197157	206671	215426
82 Arts, entertainment, and recreation	73256	75602	78910	83400	88011	93765	98649	103152
83 Performing arts, spectator sports, museums, and related activities	19373	20037	21256	22819	23920	25685	26774	27951
84 Amusements, gambling, and recreation industries	53884	55565	57654	60580	64091	68079	71875	75201
85 Accommodation and food services	86785	83847	89928	95852	99939	103392	108022	112274
86 Accommodation	46580	49114	53210	56215	58306	59550	61613	63974
87 Food services and drinking places	40205	34733	36718	39637	41632	43842	46409	48300
88 Other services, except government	5902	5993	6219	6534	6819	7196	7518	7796
89 Government	40589	41614	42805	43598	45318	47398	49809	51243
90 Federal	4644	4871	4595	4342	4509	4577	4936	5193
91 General government	3965	4262	4028	3816	3999	4059	4399	4642
92 National defense	0	1	1	1	1	1	1	1
93 Nondefense	3964	4261	4027	3816	3999	4058	4398	4641
94 Government enterprises	679	610	567	526	509	518	538	552
95 State and local	35944	36743	38211	39255	40809	42821	44873	46050
96 General government	33916	34792	36407	37389	38922	41011	43070	44308
97 Government enterprises	2029	1951	1804	1867	1887	1810	1803	1742

Table 25. Chain-Type Quantity Indexes for Outdoor Recreation Gross Output by Industry

[index numbers, 2012 = 100]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	100.000	101.069	102.247	105.270	106.898	109.799	112.283	113.853
2 Private industries	100.000	101.165	102.370	105.494	106.917	109.835	112.387	113.936
3 Agriculture, forestry, fishing, and hunting	100.000	111.204	117.247	126.759	124.993	134.295	127.954	129.242
4 Farms	100.000	112.189	121.939	133.699	142.543	146.143	145.537	146.599
5 Forestry, fishing, and related activities	100.000	108.573	105.211	109.414	84.851	105.518	88.046	89.722
6 Mining	100.000	88.512	87.455	69.610	61.637	85.422	97.928	104.716
7 Oil and gas extraction	100.000	102.721	117.220	109.208	107.762	114.888	127.670	173.221
8 Mining, except oil and gas	100.000	79.445	66.309	45.752	37.537	71.996	84.073	71.411
9 Support activities for mining	100.000	90.060	95.676	62.524	45.988	52.352	64.069	64.480
10 Utilities	100.000	101.498	85.607	95.041	99.515	102.684	68.552	80.491
11 Construction	100.000	100.087	99.481	114.706	118.152	118.121	117.196	113.882
12 Manufacturing	100.000	103.530	102.969	104.461	104.113	105.836	107.105	108.812
13 Durable goods	100.000	106.490	107.857	109.269	107.997	113.146	117.420	120.544
14 Wood products	100.000	100.778	107.499	117.692	120.664	128.327	144.253	136.003
15 Nonmetallic mineral products	100.000	100.975	99.236	103.061	105.691	107.092	101.723	100.404
16 Primary metals	100.000	75.998	91.733	78.962	76.955	78.929	83.597	77.743
17 Fabricated metal products	100.000	112.466	101.169	106.220	125.667	111.418	115.236	137.461
18 Machinery	100.000	94.065	89.603	74.458	49.484	59.344	70.487	68.364
19 Computer and electronic products	100.000	98.858	112.159	178.086	145.405	142.379	143.216	161.616
20 Electrical equipment, appliances, and components	100.000	88.243	91.228	86.196	80.254	74.758	82.053	77.798
21 Motor vehicles, bodies and trailers, and parts	100.000	118.585	126.278	127.571	133.870	149.997	151.863	159.526
22 Other transportation equipment	100.000	106.323	111.785	116.060	111.695	114.121	118.181	121.432
23 Furniture and related products	100.000	106.537	100.783	98.188	85.900	83.515	88.620	88.232
24 Miscellaneous manufacturing	100.000	98.187	89.206	89.368	94.032	95.348	99.520	89.157
25 Nondurable goods	100.000	102.241	100.805	102.339	102.588	102.056	101.497	102.352
26 Food and beverage and tobacco products	100.000	101.342	101.427	103.206	106.486	106.330	107.331	107.828
27 Textile mills and textile product mills	100.000	89.022	92.359	96.647	102.615	95.482	96.743	94.964
28 Apparel and leather and allied products	100.000	97.327	88.888	84.770	87.338	82.112	79.879	80.623
29 Paper products	100.000	97.361	93.770	96.759	94.998	93.588	93.645	91.451
30 Printing and related support activities	100.000	97.473	99.425	112.398	114.660	105.644	106.294	104.885
31 Petroleum and coal products	100.000	102.632	100.659	102.780	101.100	100.445	99.590	100.722
32 Chemical products	100.000	106.584	110.854	110.250	110.585	114.078	112.146	113.013
33 Plastics and rubber products	100.000	99.914	96.865	98.959	103.652	104.638	104.526	104.819
34 Wholesale trade	100.000	94.539	96.885	96.785	93.759	96.301	95.831	93.509
35 Retail trade	100.000	104.990	105.680	109.021	111.861	113.979	118.644	120.342
36 Motor vehicle and parts dealers	100.000	100.132	100.323	117.199	133.885	136.565	141.893	151.875
37 Food and beverage stores	100.000	98.356	98.198	93.733	92.632	94.928	93.435	94.335
38 General merchandise stores	100.000	108.415	106.765	110.651	106.756	103.135	107.497	106.286
39 Other retail	100.000	105.467	106.859	108.993	111.865	115.168	120.464	121.791
40 Transportation and warehousing	100.000	101.899	105.632	110.150	110.236	115.101	120.984	124.708
41 Air transportation	100.000	101.888	105.417	111.448	112.323	116.282	121.522	123.933
42 Rail transportation	100.000	98.944	101.035	101.198	102.755	105.996	108.916	109.438
43 Water transportation	100.000	103.806	112.097	110.580	108.320	120.417	134.108	145.282
44 Truck transportation	100.000	99.037	100.533	101.166	100.296	103.549	104.996	106.698
45 Transit and ground passenger transportation	100.000	102.004	103.758	107.292	110.204	121.894	131.589	137.270
46 Pipeline transportation	100.000	100.712	103.210	114.139	110.555	105.057	102.172	108.227
47 Other transportation and support activities	100.000	104.718	107.099	117.118	112.597	108.041	109.815	114.521
48 Warehousing and storage	100.000	99.781	96.350	100.392	106.554	108.890	105.929	108.939
49 Information	100.000	101.504	106.538	111.750	117.100	121.770	125.658	129.997
50 Publishing industries, except internet (includes software)	100.000	94.581	93.409	93.938	90.970	92.305	88.993	87.545
51 Motion picture and sound recording industries	100.000	93.038	93.467	106.025	108.656	106.431	101.032	103.998
52 Broadcasting and telecommunications	100.000	106.727	116.099	121.134	129.748	132.138	136.221	141.867
53 Data processing, internet publishing, and other information services	100.000	103.202	110.691	129.980	149.863	179.227	211.295	230.902
54 Finance, insurance, real estate, rental, and leasing	100.000	99.137	88.713	95.766	100.224	100.987	101.743	106.334
55 Finance and insurance	100.000	97.129	102.560	107.201	109.295	108.089	108.147	119.089
56 Federal Reserve banks, credit intermediation, and related activities	100.000	98.153	96.253	100.430	101.229	104.619	93.782	97.017
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...	...
58 Insurance carriers and related activities	100.000	97.040	103.117	107.798	110.006	108.405	109.411	121.037
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...	...
60 Real estate and rental and leasing	100.000	99.810	84.135	91.983	97.240	98.684	99.684	102.075
61 Real estate	100.000	98.752	77.440	84.288	87.007	87.169	86.539	87.536
62 Housing	100.000	98.756	77.437	84.286	87.006	87.169	86.540	87.538
63 Other real estate	100.000	88.142	88.650	89.348	89.122	86.147	83.524	81.585
64 Rental and leasing services and lessors of intangible assets	100.000	102.808	103.098	113.821	127.148	132.948	139.651	146.916
65 Professional and business services	100.000	102.727	107.323	112.975	119.766	128.634	137.748	142.414
66 Professional, scientific, and technical services	100.000	102.494	112.425	118.134	126.725	136.575	140.351	137.664
67 Legal services	...	...	...	...	...	...	...	...
68 Computer systems design and related services	100.000	80.829	81.946	96.187	97.131	105.381	109.766	118.594
69 Miscellaneous professional, scientific, and technical services	100.000	103.404	113.713	119.061	127.966	137.884	141.637	138.498
70 Management of companies and enterprises	...	...	...	...	...	...	...	...
71 Administrative and waste management services	100.000	102.766	106.455	112.098	118.578	127.276	137.326	143.285
72 Administrative and support services	100.000	102.766	106.455	112.096	118.575	127.275	137.326	143.286
73 Waste management and remediation services	100.000	100.583	112.822	135.738	143.253	140.402	137.510	135.237
74 Educational services, health care, and social assistance	100.000	98.952	102.236	104.039	111.691	116.953	120.571	117.267
75 Educational services	100.000	99.161	102.537	103.808	111.503	116.927	120.664	116.634
76 Health care and social assistance	100.000	96.875	99.240	106.532	113.748	117.272	119.596	124.334
77 Ambulatory health care services	100.000	100.100	102.763	112.806	123.728	128.421	131.879	138.635
78 Hospitals	100.000	89.899	91.944	94.965	97.480	99.482	100.556	102.549
79 Nursing and residential care facilities	100.000	86.541	86.649	84.888	84.771	84.296	83.016	80.707
80 Social assistance	100.000	109.848	112.497	122.035	120.619	123.693	124.162	130.785
81 Arts, entertainment, recreation, accommodation, and food services	100.000	97.725	100.879	103.849	106.340	109.698	111.756	113.345
82 Arts, entertainment, and recreation	100.000	101.488	103.605	105.521	108.803	114.676	117.630	119.605
83 Performing arts, spectator sports, museums, and related activities	100.000	101.166	104.609	106.151	107.685	113.261	115.888	118.736
84 Amusements, gambling, and recreation industries	100.000	101.604	103.240	105.294	109.234	115.220	118.300	119.944
85 Accommodation and food services	100.000	94.555	98.577	102.431	104.254	105.503	106.814	108.082
86 Accommodation	100.000	103.253	108.358	112.013	113.521	113.548	113.346	114.629
87 Food services and drinking places	100.000	84.485	87.249	91.337	93.523	96.180	99.240	100.491
88 Other services, except government	100.000	98.614	100.121	102.586	104.743	106.632	107.434	106.973
89 Government	100.000	99.533	100.295	101.762	106.509	109.151	110.596	112.478
90 Federal	100.000	103.583	96.693	92.080	94.441	93.116	97.235	100.278
91 General government	100.000	105.691	98.219	93.396	96.808	95.464	99.757	102.967
92 National defense	100.000	138.629	142.413	138.138	145.139	157.168	169.749	198.089
93 Nondefense	100.000	105.688	98.215	93.391	96.803	95.459	99.751	102.959
94 Government enterprises	100.000	91.089	87.763	84.464	79.994	78.769	81.795	83.759
95 State and local	100.000	99.015	100.741	102.965	108.009	111.154	112.258	113.992
96 General government	100.000	99.363	101.659	103.976	109.405	113.055	114.338	116.397
97 Government enterprises	100.000	93.205	85.339	86.007	84.753	79.804	78.006	74.452

Table 26. Percent Changes in Chain-Type Quantity Indexes for Outdoor Recreation Gross Output by Industry

[Percent Change]

Bureau of Economic Analysis

	2013	2014	2015	2016	2017	2018	2019
1 All Industries	1.1	1.2	3.0	1.5	2.7	2.3	1.4
2 Private industries	1.2	1.2	3.1	1.3	2.7	2.3	1.4
3 Agriculture, forestry, fishing, and hunting	11.2	5.4	8.1	-1.4	7.4	-4.7	1.0
4 Farms	12.2	8.7	9.6	6.6	2.5	-0.4	0.7
5 Forestry, fishing, and related activities	8.6	-3.1	4.0	-22.4	24.4	-16.6	1.9
6 Mining	-11.5	-1.2	-20.4	-11.5	38.6	14.6	6.9
7 Oil and gas extraction	2.7	14.1	-6.8	-1.3	6.6	11.1	35.7
8 Mining, except oil and gas	-20.6	-16.5	-31.0	-18.0	91.8	16.8	-15.1
9 Support activities for mining	-9.9	6.2	-34.6	-26.4	13.8	22.4	0.6
10 Utilities	1.5	-15.7	11.0	4.7	3.2	-33.2	17.4
11 Construction	0.1	-0.6	15.3	3.0	0.0	-0.8	-2.8
12 Manufacturing	3.5	-0.5	1.4	-0.3	1.7	1.2	1.6
13 Durable goods	6.5	1.3	1.3	-1.2	4.8	3.8	2.7
14 Wood products	0.8	6.7	9.5	2.5	6.4	12.4	-5.7
15 Nonmetallic mineral products	1	-1.7	3.9	2.6	1.3	-5.0	-1.3
16 Primary metals	-24	20.7	-13.9	-2.5	2.6	5.9	-7.0
17 Fabricated metal products	12.5	-10	5.0	18.3	-11.3	3.4	19.3
18 Machinery	-5.9	-4.7	-16.9	-33.5	19.9	18.8	-3.0
19 Computer and electronic products	-1.1	13.5	58.8	-18.4	-2.1	0.6	12.8
20 Electrical equipment, appliances, and components	-11.8	3.4	-5.5	-6.9	-6.8	9.8	-5.2
21 Motor vehicles, bodies and trailers, and parts	18.6	6.5	1.0	4.9	12.0	1.2	5.0
22 Other transportation equipment	6.3	5.1	3.8	-3.8	2.2	3.6	2.8
23 Furniture and related products	6.5	-5.4	-2.6	-12.5	-2.8	6.1	-0.4
24 Miscellaneous manufacturing	-1.8	-9.1	0.2	5.2	1.4	4.4	-10.4
25 Nondurable goods	2.2	-1.4	1.5	0.2	-0.5	-0.5	0.8
26 Food and beverage and tobacco products	1.3	0.1	1.8	3.2	-0.1	0.9	0.5
27 Textile mills and textile product mills	-11	3.7	4.6	6.2	-7.0	1.3	-1.8
28 Apparel and leather and allied products	-2.7	-8.7	-4.6	3.0	-6.0	-2.7	0.9
29 Paper products	-2.6	-3.7	3.2	-1.8	-1.5	0.1	-2.3
30 Printing and related support activities	-2.5	2	13.0	2.0	-7.9	0.6	-1.3
31 Petroleum and coal products	2.6	-1.9	2.1	-1.6	-0.6	-0.9	1.1
32 Chemical products	6.6	4	-0.5	0.3	3.2	-1.7	0.8
33 Plastics and rubber products	-0.1	-3.1	2.2	4.7	1.0	-0.1	0.3
34 Wholesale trade	-5.5	2.5	-0.1	-3.1	2.7	-0.5	-2.4
35 Retail trade	5	0.7	3.2	2.6	1.9	4.1	1.4
36 Motor vehicle and parts dealers	0.1	0.2	16.8	14.2	2.0	3.9	7.0
37 Food and beverage stores	-1.6	-0.2	-4.5	-1.2	2.5	-1.6	1.0
38 General merchandise stores	8.4	-1.5	3.6	-3.5	-3.4	4.2	-1.1
39 Other retail	5.5	1.3	2.0	2.6	3.0	4.6	1.1
40 Transportation and warehousing	1.9	3.7	4.3	0.1	4.4	5.1	3.1
41 Air transportation	1.9	3.5	5.7	0.8	3.5	4.5	2.0
42 Rail transportation	-1.1	2.1	0.2	1.5	3.2	2.8	0.5
43 Water transportation	3.8	8	-1.4	-2.0	11.2	11.4	8.3
44 Truck transportation	-1	1.5	0.6	-0.9	3.2	1.4	1.6
45 Transit and ground passenger transportation	2	1.7	3.4	2.7	10.6	8.0	4.3
46 Pipeline transportation	0.7	2.5	10.6	-3.1	-5.0	-2.7	5.9
47 Other transportation and support activities	4.7	2.3	9.4	-3.9	-4.0	1.6	4.3
48 Warehousing and storage	-0.2	-3.4	4.2	6.1	2.2	-2.7	2.8
49 Information	1.5	5	4.9	4.8	4.0	3.2	3.5
50 Publishing industries, except internet (includes software)	-5.4	-1.2	0.6	-3.2	1.5	-3.6	-1.6
51 Motion picture and sound recording industries	-7	0.5	13.4	2.5	-2.0	-5.1	2.9
52 Broadcasting and telecommunications	6.7	8.8	4.3	7.1	1.8	3.1	4.1
53 Data processing, internet publishing, and other information services	3.2	7.3	17.4	15.3	19.6	17.9	9.3
54 Finance, insurance, real estate, rental, and leasing	-0.9	-10.5	7.9	4.7	0.8	0.7	4.5
55 Finance and insurance	-2.9	5.6	4.5	2.0	-1.1	0.1	10.1
56 Federal Reserve banks, credit intermediation, and related activities	-1.8	-1.9	4.3	0.8	3.3	-10.4	3.4
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...
58 Insurance carriers and related activities	-3	6.3	4.5	2.0	-1.5	0.9	10.6
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...
60 Real estate and rental and leasing	-0.2	-15.7	9.3	5.7	1.5	1.0	2.4
61 Real estate	-1.2	-21.6	8.8	3.2	0.2	-0.7	1.2
62 Housing	-1.2	-21.6	8.8	3.2	0.2	-0.7	1.2
63 Other real estate	-11.9	0.6	0.8	-0.3	-3.3	-3.0	-2.3
64 Rental and leasing services and lessors of intangible assets	2.8	0.3	10.4	11.7	4.6	5.0	5.2
65 Professional and business services	2.7	4.5	5.3	6.0	7.4	7.1	3.4
66 Professional, scientific, and technical services	2.5	9.7	5.1	7.3	7.8	2.8	-1.9
67 Legal services	...	...	...	...	...	...	...
68 Computer systems design and related services	-19.2	1.4	17.4	1.0	8.5	4.2	8.0
69 Miscellaneous professional, scientific, and technical services	3.4	10	4.7	7.5	7.8	2.7	-2.2
70 Management of companies and enterprises	...	...	...	...	...	...	...
71 Administrative and waste management services	2.8	3.6	5.3	5.8	7.3	7.9	4.3
72 Administrative and support services	2.8	3.6	5.3	5.8	7.3	7.9	4.3
73 Waste management and remediation services	0.6	12.2	20.3	5.5	-2.0	-2.1	-1.7
74 Educational services, health care, and social assistance	-1	3.3	1.8	7.4	4.7	3.1	-2.7
75 Educational services	-0.8	3.4	1.2	7.4	4.9	3.2	-3.3
76 Health care and social assistance	-3.1	2.4	7.3	6.8	3.1	2.0	4.0
77 Ambulatory health care services	0.1	2.7	9.8	9.7	3.8	2.7	5.1
78 Hospitals	-10.1	2.3	3.3	2.6	2.1	1.1	2.0
79 Nursing and residential care facilities	-13.5	0.1	-2.0	-0.1	-0.6	-1.5	-2.8
80 Social assistance	9.8	2.4	8.5	-1.2	2.5	0.4	5.3
81 Arts, entertainment, recreation, accommodation, and food services	-2.3	3.2	2.9	2.4	3.2	1.9	1.4
82 Arts, entertainment, and recreation	1.5	2.1	1.8	3.1	5.4	2.6	1.7
83 Performing arts, spectator sports, museums, and related activities	1.2	3.4	1.5	1.4	5.2	2.3	2.5
84 Amusements, gambling, and recreation industries	1.6	1.6	2.0	3.7	5.5	2.7	1.4
85 Accommodation and food services	-5.4	4.3	3.9	1.8	1.2	1.2	1.2
86 Accommodation	3.3	4.9	3.4	1.3	0.0	-0.2	1.1
87 Food services and drinking places	-15.5	3.3	4.7	2.4	2.8	3.2	1.3
88 Other services, except government	-1.4	1.5	2.5	2.1	1.8	0.8	-0.4
89 Government	-0.5	0.8	1.5	4.7	2.5	1.3	1.7
90 Federal	3.6	-6.7	-4.8	2.6	-1.4	4.4	3.1
91 General government	5.7	-7.1	-4.9	3.7	-1.4	4.5	3.2
92 National defense	38.6	2.7	-3.0	5.1	8.3	8.0	16.7
93 Nondefense	5.7	-7.1	-4.9	3.7	-1.4	4.5	3.2
94 Government enterprises	-8.9	-3.7	-3.8	-5.3	-1.5	3.8	2.4
95 State and local	-1	1.7	2.2	4.9	2.9	1.0	1.5
96 General government	-0.6	2.3	2.3	5.2	3.3	1.1	1.8
97 Government enterprises	-6.8	-8.4	0.8	-1.5	-5.8	-2.3	-4.6

Table 27. Chain-Type Price Indexes for Outdoor Recreation Gross Output by Industry

[index numbers, 2012 = 100]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	100.000	101.416	102.604	100.148	99.926	102.179	105.368	107.086
2 Private industries	100.000	101.317	102.447	99.818	99.626	101.885	105.026	106.771
3 Agriculture, forestry, fishing, and hunting	100.000	101.967	98.445	94.614	90.283	92.448	93.400	93.232
4 Farms	100.000	101.224	95.317	89.973	84.261	85.842	85.841	86.091
5 Forestry, fishing, and related activities	100.000	104.010	107.642	108.720	109.900	114.340	119.122	117.116
6 Mining	100.000	99.741	100.000	78.495	73.422	87.384	97.187	80.762
7 Oil and gas extraction	100.000	104.978	111.435	69.709	62.236	82.874	100.997	67.305
8 Mining, except oil and gas	100.000	94.276	88.883	84.145	80.644	88.251	93.054	93.607
9 Support activities for mining	100.000	111.600	112.674	123.582	128.785	130.706	119.611	120.484
10 Utilities	100.000	104.341	108.291	114.221	118.672	123.949	128.401	131.878
11 Construction	100.000	104.068	108.906	112.134	115.997	120.927	126.541	131.963
12 Manufacturing	100.000	99.374	97.850	82.589	77.359	82.204	88.193	86.464
13 Durable goods	100.000	102.096	103.511	104.732	105.010	106.256	108.713	111.284
14 Wood products	100.000	100.147	99.598	101.676	106.275	107.156	108.591	113.103
15 Nonmetallic mineral products	100.000	100.907	102.018	103.863	105.164	106.107	109.453	111.112
16 Primary metals	100.000	100.264	100.489	100.644	97.887	98.224	105.139	107.813
17 Fabricated metal products	100.000	107.757	108.604	108.475	107.023	110.404	113.934	116.119
18 Machinery	100.000	101.599	103.916	105.265	103.530	103.806	105.432	107.820
19 Computer and electronic products	100.000	97.878	98.065	92.827	83.850	83.013	83.823	82.696
20 Electrical equipment, appliances, and components	100.000	100.546	101.396	101.871	101.781	102.306	103.892	107.083
21 Motor vehicles, bodies and trailers, and parts	100.000	102.337	104.298	106.481	107.954	110.440	114.285	116.473
22 Other transportation equipment	100.000	101.457	102.332	103.594	104.802	106.631	108.535	111.613
23 Furniture and related products	100.000	102.810	104.624	106.990	110.008	110.816	112.161	116.320
24 Miscellaneous manufacturing	100.000	101.599	103.156	104.024	102.855	99.405	100.187	103.255
25 Nondurable goods	100.000	98.188	95.338	72.546	64.826	71.346	79.099	75.203
26 Food and beverage and tobacco products	100.000	101.606	105.677	104.689	102.268	103.057	104.174	105.731
27 Textile mills and textile product mills	100.000	104.731	106.661	107.013	107.623	108.193	109.433	111.131
28 Apparel and leather and allied products	100.000	102.701	104.242	106.429	107.020	108.800	110.480	111.390
29 Paper products	100.000	99.788	99.365	99.051	99.208	99.019	98.851	101.693
30 Printing and related support activities	100.000	100.481	101.170	101.555	101.947	102.927	104.041	107.030
31 Petroleum and coal products	100.000	96.652	91.251	58.604	47.999	56.930	67.501	61.149
32 Chemical products	100.000	101.517	103.674	105.421	106.119	108.426	111.526	113.083
33 Plastics and rubber products	100.000	100.961	102.533	101.818	101.162	102.099	103.913	104.166
34 Wholesale trade	100.000	107.070	108.094	109.469	110.335	111.933	114.197	116.933
35 Retail trade	100.000	100.158	101.979	103.090	104.030	104.231	104.698	106.860
36 Motor vehicle and parts dealers	100.000	102.215	106.299	105.282	104.517	102.376	103.886	106.413
37 Food and beverage stores	100.000	102.165	105.866	110.994	114.737	115.943	119.540	121.967
38 General merchandise stores	100.000	98.079	96.909	94.932	95.944	96.721	96.288	98.414
39 Other retail	100.000	100.217	102.321	104.133	105.089	105.456	105.710	107.805
40 Transportation and warehousing	100.000	100.565	102.134	98.576	98.126	99.812	103.297	106.275
41 Air transportation	100.000	100.296	102.375	96.858	94.547	96.519	100.330	104.735
42 Rail transportation	100.000	103.129	104.548	103.038	102.345	105.452	109.902	113.061
43 Water transportation	100.000	99.686	99.000	99.801	106.870	106.424	107.215	104.969
44 Truck transportation	100.000	101.453	103.106	101.177	100.462	102.682	109.383	112.053
45 Transit and ground passenger transportation	100.000	102.623	102.748	103.808	106.525	107.910	109.120	109.557
46 Pipeline transportation	100.000	104.167	110.835	116.084	118.736	119.687	121.775	125.786
47 Other transportation and support activities	100.000	101.316	102.531	104.512	107.426	109.830	112.284	114.374
48 Warehousing and storage	100.000	101.453	103.043	101.137	100.369	102.523	109.163	111.816
49 Information	100.000	101.578	102.235	102.902	103.075	103.190	102.913	103.773
50 Publishing industries, except internet (includes software)	100.000	102.147	103.530	104.661	106.191	107.821	110.337	113.937
51 Motion picture and sound recording industries	100.000	111.472	114.843	116.460	117.278	125.422	126.625	122.582
52 Broadcasting and telecommunications	100.000	100.607	100.727	101.200	100.703	99.479	97.440	96.647
53 Data processing, internet publishing, and other information services	100.000	101.341	101.713	101.807	101.638	102.228	103.040	105.831
54 Finance, insurance, real estate, rental, and leasing	100.000	102.467	105.472	106.430	108.181	111.769	115.463	118.107
55 Finance and insurance	100.000	102.033	103.556	105.485	109.490	114.525	118.528	120.672
56 Federal Reserve banks, credit intermediation, and related activities	100.000	104.095	105.923	107.365	110.554	113.004	122.390	123.806
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...	...
58 Insurance carriers and related activities	100.000	101.854	103.352	105.320	109.389	114.633	118.213	120.409
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...	...
60 Real estate and rental and leasing	100.000	102.610	106.162	106.730	107.613	110.659	114.237	117.068
61 Real estate	100.000	102.832	106.091	109.884	114.008	118.351	122.636	127.187
62 Housing	100.000	102.833	106.091	109.884	114.010	118.353	122.637	127.189
63 Other real estate	100.000	102.151	105.713	107.958	110.540	113.096	117.584	120.922
64 Rental and leasing services and lessors of intangible assets	100.000	101.996	106.246	100.030	94.398	94.960	97.207	97.024
65 Professional and business services	100.000	101.499	102.776	104.908	106.861	108.756	110.853	113.614
66 Professional, scientific, and technical services	100.000	102.375	104.454	107.439	110.542	112.542	115.051	118.808
67 Legal services	...	...	...	...	...	...	...	...
68 Computer systems design and related services	100.000	107.136	109.248	109.035	107.197	110.882	112.663	109.402
69 Miscellaneous professional, scientific, and technical services	100.000	102.200	104.278	107.362	110.623	112.570	115.102	119.093
70 Management of companies and enterprises	...	...	...	...	...	...	...	...
71 Administrative and waste management services	100.000	101.352	102.491	104.474	106.222	108.098	110.123	112.718
72 Administrative and support services	100.000	101.352	102.491	104.473	106.222	108.098	110.122	112.717
73 Waste management and remediation services	100.000	107.857	105.007	106.301	106.966	110.112	116.144	117.509
74 Educational services, health care, and social assistance	100.000	102.646	104.748	107.181	109.179	112.177	114.222	115.891
75 Educational services	100.000	102.729	104.828	107.466	109.612	112.817	115.174	116.749
76 Health care and social assistance	100.000	101.818	103.948	104.290	104.836	105.756	104.630	107.220
77 Ambulatory health care services	100.000	102.225	104.547	104.128	103.670	103.775	100.700	103.045
78 Hospitals	100.000	102.196	104.621	107.179	109.515	111.740	114.743	118.169
79 Nursing and residential care facilities	100.000	102.174	104.716	108.118	110.977	113.665	116.790	120.352
80 Social assistance	100.000	94.661	92.847	88.548	90.495	93.819	93.905	94.810
81 Arts, entertainment, recreation, accommodation, and food services	100.000	101.949	104.577	107.854	110.438	112.302	115.553	118.760
82 Arts, entertainment, and recreation	100.000	101.689	103.969	107.893	110.424	111.619	114.482	117.733
83 Performing arts, spectator sports, museums, and related activities	100.000	102.235	104.886	110.968	114.662	117.065	119.258	121.517
84 Amusements, gambling, and recreation industries	100.000	101.494	103.639	106.778	108.893	109.660	112.759	116.359
85 Accommodation and food services	100.000	102.178	105.118	107.826	110.458	112.922	116.530	119.697
86 Accommodation	100.000	102.119	105.423	107.742	110.265	112.591	116.699	119.815
87 Food services and drinking places	100.000	102.253	104.673	107.938	110.722	113.377	116.314	119.548
88 Other services, except government	100.000	102.959	105.239	107.909	110.306	114.341	118.561	123.475
89 Government	100.000	103.007	105.151	105.558	104.833	106.993	110.965	112.250
90 Federal	100.000	101.258	102.310	101.582	102.840	105.886	109.358	111.566
91 General government	100.000	101.700	103.426	103.053	104.197	107.230	111.209	113.702
92 National defense	100.000	99.954	100.482	100.563	98.601	98.756	98.935	99.173
93 Nondefense	100.000	101.700	103.426	103.053	104.198	107.231	111.210	113.704
94 Government enterprises	100.000	98.484	95.059	92.013	94.051	97.213	97.103	97.283
95 State and local	100.000	103.238	105.523	106.067	105.115	107.178	111.207	112.389
96 General government	100.000	103.240	105.593	106.025	104.894	106.958	111.066	112.239
97 Government enterprises	100.000	103.194	104.215	106.992	109.767	111.805	113.928	115.301

Table 28. Percent Changes in Chain-Type Price Indexes for Outdoor Recreation Gross Output by Industry

[Percent Change]

Bureau of Economic Analysis

	2013	2014	2015	2016	2017	2018	2019
1 All Industries	1.4	1.2	-2.4	-0.2	2.3	3.1	1.6
2 Private industries	1.3	1.1	-2.6	-0.2	2.3	3.1	1.7
3 Agriculture, forestry, fishing, and hunting	2.0	-3.5	-3.9	-4.6	2.4	1.0	-0.2
4 Farms	1.2	-5.8	-5.6	-6.3	1.9	0.0	0.3
5 Forestry, fishing, and related activities	4.0	3.5	1.0	1.1	4.0	4.2	-1.7
6 Mining	-0.3	0.3	-21.5	-6.5	19.0	11.2	-16.9
7 Oil and gas extraction	5.0	6.2	-37.4	-10.7	33.2	21.9	-33.4
8 Mining, except oil and gas	-5.7	-5.7	-5.3	-4.2	9.4	5.4	0.6
9 Support activities for mining	11.6	1.0	9.7	4.2	1.5	-8.5	0.7
10 Utilities	4.3	3.8	5.5	3.9	4.4	3.6	2.7
11 Construction	4.1	4.6	3.0	3.4	4.2	4.6	4.3
12 Manufacturing	-0.6	-1.5	-15.6	-6.3	6.3	7.3	-2.0
13 Durable goods	2.1	1.4	1.2	0.3	1.2	2.3	2.4
14 Wood products	0.1	-0.5	2.1	4.5	0.8	1.3	4.2
15 Nonmetallic mineral products	0.9	1.1	1.8	1.3	0.9	3.2	1.5
16 Primary metals	0.3	0.2	0.2	-2.7	0.3	7.0	2.5
17 Fabricated metal products	7.8	0.8	-0.1	-1.3	3.2	3.2	1.9
18 Machinery	1.6	2.3	1.3	-1.6	0.3	1.6	2.3
19 Computer and electronic products	-2.1	0.2	-5.3	-9.7	-1.0	1.0	-1.3
20 Electrical equipment, appliances, and components	0.5	0.8	0.5	-0.1	0.5	1.5	3.1
21 Motor vehicles, bodies and trailers, and parts	2.3	1.9	2.1	1.4	2.3	3.5	1.9
22 Other transportation equipment	1.5	0.9	1.2	1.2	1.7	1.8	2.8
23 Furniture and related products	2.8	1.8	2.3	2.8	0.7	1.2	3.7
24 Miscellaneous manufacturing	1.6	1.5	0.8	-1.1	-3.4	0.8	3.1
25 Nondurable goods	-1.8	-2.9	-23.9	-10.6	10.1	10.9	-4.9
26 Food and beverage and tobacco products	1.6	4.0	-0.9	-2.3	0.8	1.1	1.5
27 Textile mills and textile product mills	4.7	1.8	0.3	0.6	0.5	1.1	1.6
28 Apparel and leather and allied products	2.7	1.5	2.1	0.6	1.7	1.5	0.8
29 Paper products	-0.2	-0.4	-0.3	0.2	-0.2	-0.2	2.9
30 Printing and related support activities	0.5	0.7	0.4	0.4	1.0	1.1	2.9
31 Petroleum and coal products	-3.3	-5.6	-35.8	-18.1	18.6	18.6	-9.4
32 Chemical products	1.5	2.1	1.7	0.7	2.2	2.9	1.4
33 Plastics and rubber products	1.0	1.6	-0.7	-0.6	0.9	1.8	0.2
34 Wholesale trade	7.1	1.0	1.3	0.8	1.4	2.0	2.4
35 Retail trade	0.2	1.8	1.1	0.9	0.2	0.4	2.1
36 Motor vehicle and parts dealers	2.2	4.0	-1.0	-0.7	-2.0	1.5	2.4
37 Food and beverage stores	2.2	3.6	4.8	3.4	1.1	3.1	2.0
38 General merchandise stores	-1.9	-1.2	-2.0	1.1	0.8	-0.4	2.2
39 Other retail	0.2	2.1	1.8	0.9	0.3	0.2	2.0
40 Transportation and warehousing	0.6	1.6	-3.5	-0.5	1.7	3.5	2.9
41 Air transportation	0.3	2.1	-5.4	-2.4	2.1	3.9	4.4
42 Rail transportation	3.1	1.4	-1.4	-0.7	3.0	4.2	2.9
43 Water transportation	-0.3	-0.7	0.8	7.1	-0.4	0.7	-2.1
44 Truck transportation	1.5	1.6	-1.9	-0.7	2.2	6.5	2.4
45 Transit and ground passenger transportation	2.6	0.1	1.0	2.6	1.3	1.1	0.4
46 Pipeline transportation	4.2	6.4	4.7	2.3	0.8	1.7	3.3
47 Other transportation and support activities	1.3	1.2	1.9	2.8	2.2	2.2	1.9
48 Warehousing and storage	1.5	1.6	-1.9	-0.8	2.1	6.5	2.4
49 Information	1.6	0.6	0.7	0.2	0.1	-0.3	0.8
50 Publishing industries, except internet (includes software)	2.1	1.4	1.1	1.5	1.5	2.3	3.3
51 Motion picture and sound recording industries	11.5	3.0	1.4	0.7	6.9	1.0	-3.2
52 Broadcasting and telecommunications	0.6	0.1	0.5	-0.5	-1.2	-2.0	-0.8
53 Data processing, internet publishing, and other information services	1.3	0.4	0.1	-0.2	0.6	0.8	2.7
54 Finance, insurance, real estate, rental, and leasing	2.5	2.9	0.9	1.6	3.3	3.3	2.3
55 Finance and insurance	2.0	1.5	1.9	3.8	4.6	3.5	1.8
56 Federal Reserve banks, credit intermediation, and related activities	4.1	1.8	1.4	3.0	2.2	8.3	1.2
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...
58 Insurance carriers and related activities	1.9	1.5	1.9	3.9	4.8	3.1	1.9
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...
60 Real estate and rental and leasing	2.6	3.5	0.5	0.8	2.8	3.2	2.5
61 Real estate	2.8	3.2	3.6	3.8	3.8	3.6	3.7
62 Housing	2.8	3.2	3.6	3.8	3.8	3.6	3.7
63 Other real estate	2.2	3.5	2.1	2.4	2.3	4.0	2.8
64 Rental and leasing services and lessors of intangible assets	2.0	4.2	-5.9	-5.6	0.6	2.4	-0.2
65 Professional and business services	1.5	1.3	2.1	1.9	1.8	1.9	2.5
66 Professional, scientific, and technical services	2.4	2.0	2.9	2.9	1.8	2.2	3.3
67 Legal services	...	...	...	...	...	...	...
68 Computer systems design and related services	7.1	2.0	-0.2	-1.7	3.4	1.6	-2.9
69 Miscellaneous professional, scientific, and technical services	2.2	2.0	3.0	3.0	1.8	2.2	3.5
70 Management of companies and enterprises	...	...	...	...	...	...	...
71 Administrative and waste management services	1.4	1.1	1.9	1.7	1.8	1.9	2.4
72 Administrative and support services	1.4	1.1	1.9	1.7	1.8	1.9	2.4
73 Waste management and remediation services	7.9	-2.6	1.2	0.6	2.9	5.5	1.2
74 Educational services, health care, and social assistance	2.6	2.0	2.3	1.9	2.7	1.8	1.5
75 Educational services	2.7	2.0	2.5	2.0	2.9	2.1	1.4
76 Health care and social assistance	1.8	2.1	0.3	0.5	0.9	-1.1	2.5
77 Ambulatory health care services	2.2	2.3	-0.4	-0.4	0.1	-3.0	2.3
78 Hospitals	2.2	2.4	2.4	2.2	2.0	2.7	3.0
79 Nursing and residential care facilities	2.2	2.5	3.2	2.6	2.4	2.7	3.1
80 Social assistance	-5.3	-1.9	-4.6	2.2	3.7	0.1	1.0
81 Arts, entertainment, recreation, accommodation, and food services	1.9	2.6	3.1	2.4	1.7	2.9	2.8
82 Arts, entertainment, and recreation	1.7	2.2	3.8	2.3	1.1	2.6	2.8
83 Performing arts, spectator sports, museums, and related activities	2.2	2.6	5.8	3.3	2.1	1.9	1.9
84 Amusements, gambling, and recreation industries	1.5	2.1	3.0	2.0	0.7	2.8	3.2
85 Accommodation and food services	2.2	2.9	2.6	2.4	2.2	3.2	2.7
86 Accommodation	2.1	3.2	2.2	2.3	2.1	3.6	2.7
87 Food services and drinking places	2.3	2.4	3.1	2.6	2.4	2.6	2.8
88 Other services, except government	3.0	2.2	2.5	2.2	3.7	3.7	4.1
89 Government	3.0	2.1	0.4	-0.7	2.1	3.7	1.2
90 Federal	1.3	1.0	-0.7	1.2	3.0	3.3	2.0
91 General government	1.7	1.7	-0.4	1.1	2.9	3.7	2.2
92 National defense	0.0	0.5	0.1	-2.0	0.2	0.2	0.2
93 Nondefense	1.7	1.7	-0.4	1.1	2.9	3.7	2.2
94 Government enterprises	-1.5	-3.5	-3.2	2.2	3.4	-0.1	0.2
95 State and local	3.2	2.2	0.5	-0.9	2.0	3.8	1.1
96 General government	3.2	2.3	0.4	-1.1	2.0	3.8	1.1
97 Government enterprises	3.2	1.0	2.7	2.6	1.9	1.9	1.2

Table 29. Outdoor Recreation Compensation by Industry

[Millions of current dollars]

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	177963	179837	186262	193344	200280	209440	217773	226346
2 Private industries	159068	160065	165860	172146	178296	187181	194778	202547
3 Agriculture, forestry, fishing, and hunting	2010	1956	2069	2265	2309	2668	2542	2659
4 Farms	1582	1470	1606	1716	1865	2051	1911	1997
5 Forestry, fishing, and related activities	428	486	463	549	444	617	631	663
6 Mining	81	72	62	50	44	62	73	68
7 Oil and gas extraction	9	9	9	12	11	7	6	7
8 Mining, except oil and gas	57	47	37	26	21	42	52	45
9 Support activities for mining	15	16	16	12	12	12	15	16
10 Utilities	0	1	0	1	1	1	0	1
11 Construction	3421	3317	3450	3601	3967	4527	4844	4865
12 Manufacturing	15109	15359	15534	15881	15488	16870	17999	18010
13 Durable goods	8680	8792	8911	9129	8532	9810	11032	10784
14 Wood products	1	1	1	1	1	1	1	1
15 Nonmetallic mineral products	18	18	17	18	19	18	18	19
16 Primary metals	2	2	2	2	2	2	2	2
17 Fabricated metal products	736	826	764	861	1026	1086	1092	1291
18 Machinery	834	839	825	813	559	724	900	884
19 Computer and electronic products	286	267	305	464	351	400	429	432
20 Electrical equipment, appliances, and components	357	323	329	335	330	330	336	331
21 Motor vehicles, bodies and trailers, and parts	1644	1700	1668	1797	1880	2532	3112	3069
22 Other transportation equipment	3004	3144	3375	3112	2502	2740	3045	2813
23 Furniture and related products	26	29	30	29	27	25	27	25
24 Miscellaneous manufacturing	1773	1644	1597	1697	1836	1953	2070	1917
25 Nondurable goods	6429	6567	6622	6752	6956	7060	6967	7226
26 Food and beverage and tobacco products	1908	1996	2118	2166	2289	2301	2387	2455
27 Textile mills and textile product mills	227	208	227	234	256	249	238	237
28 Apparel and leather and allied products	1853	1847	1785	1762	1849	1793	1667	1666
29 Paper products	125	118	114	112	111	90	82	83
30 Printing and related support activities	63	61	65	75	75	70	70	69
31 Petroleum and coal products	1307	1342	1253	1309	1288	1411	1395	1539
32 Chemical products	839	887	955	981	969	1019	1003	1047
33 Plastics and rubber products	108	107	107	112	120	128	126	130
34 Wholesale trade	11364	11038	11556	12333	12287	12795	12691	12787
35 Retail trade	44085	45357	45936	47142	48005	48881	49761	51449
36 Motor vehicle and parts dealers	3504	3462	3524	3836	4237	4247	4237	4661
37 Food and beverage stores	3636	3712	3800	3848	3897	4007	4098	4265
38 General merchandise stores	9955	10428	10034	10189	10131	9833	10007	10041
39 Other retail	26990	27755	28578	29269	29740	30795	31419	32483
40 Transportation and warehousing	15496	16292	16669	18034	19194	20233	21354	22667
41 Air transportation	9731	10268	10656	11628	12700	13584	14347	14908
42 Rail transportation	308	293	302	337	337	340	356	388
43 Water transportation	1275	1467	1480	1553	1610	1722	1822	1971
44 Truck transportation	2014	2057	2069	2164	2171	2258	2402	2577
45 Transit and ground passenger transportation	1175	1132	1065	1120	1122	1100	1167	1398
46 Pipeline transportation	54	49	49	64	67	65	59	66
47 Other transportation and support activities	926	1011	1035	1152	1169	1144	1177	1335
48 Warehousing and storage	14	14	14	16	17	20	23	25
49 Information	437	460	483	505	513	534	542	545
50 Publishing industries, except internet (includes software)	209	209	209	217	208	213	213	208
51 Motion picture and sound recording industries	15	18	21	25	26	29	24	23
52 Broadcasting and telecommunications	174	188	203	202	210	210	207	207
53 Data processing, internet publishing, and other information services	40	45	50	60	69	82	98	106
54 Finance, insurance, real estate, rental, and leasing	3405	3311	3181	3360	3439	3581	3693	4047
55 Finance and insurance	1952	1855	1821	1874	1866	1931	1940	2190
56 Federal Reserve banks, credit intermediation, and related activities	141	145	139	159	163	171	159	171
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...	...
58 Insurance carriers and related activities	1811	1710	1682	1716	1703	1759	1782	2018
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...	...
60 Real estate and rental and leasing	1453	1456	1361	1486	1573	1651	1752	1857
61 Real estate	564	579	458	489	501	530	553	588
62 Housing	562	578	457	488	500	528	552	587
63 Other real estate	1	1	1	1	1	1	1	1
64 Rental and leasing services and lessors of intangible assets	890	876	902	996	1072	1121	1199	1268
65 Professional and business services	3611	3296	3621	4048	4238	4950	5273	5484
66 Professional, scientific, and technical services	635	557	751	854	954	1091	1194	1233
67 Legal services	...	...	...	...	...	...	...	...
68 Computer systems design and related services	35	30	32	41	40	45	47	51
69 Miscellaneous professional, scientific, and technical services	600	526	718	813	914	1046	1146	1181
70 Management of companies and enterprises	...	...	...	...	...	...	...	...
71 Administrative and waste management services	2976	2740	2870	3193	3284	3859	4079	4251
72 Administrative and support services	2975	2739	2870	3193	3284	3859	4078	4251
73 Waste management and remediation services	0	0	0	0	0	0	0	0
74 Educational services, health care, and social assistance	2614	2663	2897	2957	3234	3426	3764	3815
75 Educational services	2342	2393	2617	2662	2920	3098	3431	3459
76 Health care and social assistance	271	270	280	295	315	328	332	357
77 Ambulatory health care services	164	170	177	188	205	214	215	235
78 Hospitals	83	76	78	82	85	87	90	93
79 Nursing and residential care facilities	13	11	11	12	12	12	12	12
80 Social assistance	11	13	13	13	14	14	14	16
81 Arts, entertainment, recreation, accommodation, and food services	55125	54539	57873	59188	62666	65569	69034	72825
82 Arts, entertainment, and recreation	27743	28812	30847	30940	33173	34523	36461	38281
83 Performing arts, spectator sports, museums, and related activities	7148	7555	8326	8637	9533	10304	10895	11490
84 Amusements, gambling, and recreation industries	20595	21257	22522	22303	23640	24219	25566	26791
85 Accommodation and food services	27383	25726	27026	28248	29492	31046	32573	34544
86 Accommodation	13818	14032	14605	14829	15135	15879	16584	17740
87 Food services and drinking places	13565	11694	12420	13419	14358	15167	15989	16805
88 Other services, except government	2309	2404	2529	2782	2911	3083	3209	3325
89 Government	18896	19772	20402	21198	21984	22259	22995	23799
90 Federal	1992	2148	2042	1923	2020	2089	2211	2312
91 General government	1726	1864	1773	1674	1776	1835	1947	2041
92 National defense	0	0	0	0	0	0	0	0
93 Nondefense	1726	1864	1773	1674	1776	1835	1947	2040
94 Government enterprises	266	283	269	249	244	254	264	272
95 State and local	16904	17624	18360	19275	19964	20170	20783	21487
96 General government	15053	15448	16383	17130	17832	18303	19025	19862
97 Government enterprises	1851	2177	1977	2145	2132	1868	1758	1625

Table 30. Outdoor Recreation Employment by Industry

Thousands of full and part time employees

Bureau of Economic Analysis

	2012	2013	2014	2015	2016	2017	2018	2019
1 All Industries	4841	4794	4852	4938	5050	5112	5150	5169
2 Private industries	4557	4509	4564	4647	4752	4816	4854	4870
3 Agriculture, forestry, fishing, and hunting	50	47	49	54	54	58	59	60
4 Farms	45	41	42	47	48	50	49	51
5 Forestry, fishing, and related activities	5	6	6	7	7	8	9	9
6 Mining	1	1	1	1	1	1	1	1
7 Oil and gas extraction	0	0	0	0	0	1	1	1
8 Mining, except oil and gas	1	0	0	0	0	0	0	0
9 Support activities for mining	0	0	0	0	0	0	0	0
10 Utilities	0	0	0	0	0	0	0	0
11 Construction	88	90	77	86	86	87	89	92
12 Manufacturing	227	231	228	234	242	245	247	244
13 Durable goods	128	134	133	138	144	149	152	150
14 Wood products	0	0	0	0	0	0	0	0
15 Nonmetallic mineral products	0	0	0	0	0	0	0	0
16 Primary metals	0	0	0	0	0	0	0	0
17 Fabricated metal products	9	10	10	10	11	12	12	11
18 Machinery	9	9	8	8	6	7	7	7
19 Computer and electronic products	3	3	4	5	4	4	4	4
20 Electrical equipment, appliances, and components	5	4	4	4	4	4	4	4
21 Motor vehicles, bodies and trailers, and parts	34	38	38	40	45	47	50	47
22 Other transportation equipment	39	41	43	43	46	47	49	49
23 Furniture and related products	1	1	1	1	1	1	1	0
24 Miscellaneous manufacturing	28	27	25	26	27	28	27	28
25 Nondurable goods	99	97	96	96	98	96	95	94
26 Food and beverage and tobacco products	35	35	36	36	38	39	40	41
27 Textile mills and textile product mills	5	5	5	5	5	5	5	5
28 Apparel and leather and allied products	39	37	35	35	34	31	29	28
29 Paper products	2	2	1	1	2	1	1	1
30 Printing and related support activities	1	1	1	1	1	1	1	1
31 Petroleum and coal products	7	7	6	7	6	6	6	6
32 Chemical products	9	9	9	9	9	10	10	10
33 Plastics and rubber products	2	2	2	2	2	2	2	2
34 Wholesale trade	150	147	147	152	151	154	151	150
35 Retail trade	1601	1610	1633	1612	1619	1610	1584	1545
36 Motor vehicle and parts dealers	89	91	92	100	105	106	107	109
37 Food and beverage stores	126	128	131	128	130	129	129	128
38 General merchandise stores	396	381	383	378	375	356	350	337
39 Other retail	990	1010	1027	1006	1009	1019	998	972
40 Transportation and warehousing	216	214	211	219	222	228	232	235
41 Air transportation	111	108	108	111	114	118	122	122
42 Rail transportation	3	3	3	3	3	3	3	3
43 Water transportation	13	14	14	14	15	16	16	17
44 Truck transportation	34	34	34	34	34	33	34	35
45 Transit and ground passenger transportation	29	28	26	27	27	27	26	25
46 Pipeline transportation	1	1	1	1	1	1	1	1
47 Other transportation and support activities	25	26	24	28	29	30	30	31
48 Warehousing and storage	0	0	0	0	0	0	0	1
49 Information	6	6	6	6	6	6	6	6
50 Publishing industries, except internet (includes software)	4	4	4	4	3	3	3	3
51 Motion picture and sound recording industries	1	1	1	1	1	1	1	1
52 Broadcasting and telecommunications	2	2	2	2	2	2	2	2
53 Data processing, internet publishing, and other information services	0	0	0	0	0	1	1	1
54 Finance, insurance, real estate, rental, and leasing	53	53	48	50	50	51	51	54
55 Finance and insurance	18	17	16	16	16	15	15	17
56 Federal Reserve banks, credit intermediation, and related activities	2	2	2	2	2	2	2	2
57 Securities, commodity contracts, and investments	...	...	...	...	...	...	...	...
58 Insurance carriers and related activities	16	15	14	14	14	14	13	15
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...	...	...
60 Real estate and rental and leasing	35	36	32	34	35	35	36	38
61 Real estate	14	14	10	10	10	10	11	11
62 Housing	14	14	10	10	10	10	11	11
63 Other real estate	0	0	0	0	0	0	0	0
64 Rental and leasing services and lessors of intangible assets	21	22	22	24	25	25	26	27
65 Professional and business services	67	68	67	71	77	78	79	79
66 Professional, scientific, and technical services	16	17	18	19	20	21	22	22
67 Legal services	...	...	...	...	...	...	...	...
68 Computer systems design and related services	0	0	0	0	0	0	0	0
69 Miscellaneous professional, scientific, and technical services	16	17	18	19	20	21	21	22
70 Management of companies and enterprises	...	...	...	...	...	...	...	...
71 Administrative and waste management services	51	51	49	52	57	57	57	57
72 Administrative and support services	51	51	49	52	57	57	57	57
73 Waste management and remediation services	0	0	0	0	0	0	0	0
74 Educational services, health care, and social assistance	96	102	107	109	118	124	128	129
75 Educational services	91	98	102	104	113	119	123	124
76 Health care and social assistance	4	4	4	5	5	5	5	5
77 Ambulatory health care services	2	3	3	3	3	3	3	3
78 Hospitals	1	1	1	1	1	1	1	1
79 Nursing and residential care facilities	0	0	0	0	0	0	0	0
80 Social assistance	0	0	0	0	0	0	0	0
81 Arts, entertainment, recreation, accommodation, and food services	1941	1880	1927	1990	2060	2110	2162	2207
82 Arts, entertainment, and recreation	870	892	927	951	997	1027	1064	1095
83 Performing arts, spectator sports, museums, and related activities	73	75	74	80	81	83	85	87
84 Amusements, gambling, and recreation industries	796	816	853	872	916	944	978	1008
85 Accommodation and food services	1071	988	999	1038	1063	1084	1098	1112
86 Accommodation	425	434	431	453	459	467	474	482
87 Food services and drinking places	646	554	568	585	604	617	624	630
88 Other services, except government	61	61	64	64	64	64	66	67
89 Government	284	285	288	291	298	296	296	298
90 Federal	24	26	24	22	23	23	23	24
91 General government	24	26	24	22	23	23	23	24
92 National defense	0	0	0	0	0	0	0	0
93 Nondefense	24	26	24	22	23	23	23	24
94 Government enterprises	0	0	0	0	0	0	0	0
95 State and local	260	259	264	269	275	273	273	274
96 General government	236	233	241	245	251	252	254	257
97 Government enterprises	23	26	23	25	24	21	19	17

Table 1. Outdoor Recreation Value Added, Employment, and Compensation as a Percent of Total, 2019

	Total Outdoor Recreation Value Added (Thousands of Dollars)	Percent of Total Value Added ¹	Total Outdoor Recreation Employment	Percent of Total Employment ¹	Total Outdoor Recreation Compensation (Thousands of Dollars)	Percent of Total Compensation ¹
United States	459,787,933	2.1	5,168,514	2.5	226,346,059	2.0
Alabama	4,167,984	1.8	62,687	2.3	2,023,480	1.6
Alaska	2,142,183	3.9	20,636	4.5	1,045,520	3.6
Arizona	9,631,678	2.6	110,172	2.8	4,839,452	2.4
Arkansas	2,884,431	2.2	40,165	2.4	1,441,573	2.0
California	57,376,843	1.8	578,480	2.4	29,589,251	1.8
Colorado	12,242,946	3.1	149,140	3.8	6,413,321	2.9
Connecticut	3,683,759	1.3	49,097	2.1	1,982,903	1.3
Delaware	1,340,771	1.7	18,186	3.0	623,684	1.8
District of Columbia	1,642,970	1.1	17,218	1.9	970,926	1.0
Florida	49,080,891	4.4	511,100	4.0	23,417,903	3.9
Georgia	12,379,136	2.0	143,122	2.2	6,323,871	1.9
Hawaii	5,508,132	5.8	54,892	5.9	2,699,539	5.3
Idaho	2,498,689	3.0	36,537	3.4	1,273,139	2.9
Illinois	15,570,784	1.8	165,565	2.1	8,206,955	1.7
Indiana	10,520,793	2.8	105,694	2.6	4,929,849	2.5
Iowa	3,609,307	1.9	49,491	2.4	1,705,209	1.7
Kansas	3,250,145	1.8	39,874	2.0	1,456,249	1.6
Kentucky	4,513,432	2.1	55,707	2.2	2,038,259	1.7
Louisiana	6,933,573	2.7	61,679	2.2	2,551,873	2.0
Maine	2,873,740	4.2	40,069	4.7	1,353,825	3.4
Maryland	7,140,584	1.7	89,335	2.3	3,853,295	1.7
Massachusetts	10,455,153	1.8	113,794	2.3	5,495,300	1.6
Michigan	10,105,773	1.9	123,569	2.1	4,726,007	1.6
Minnesota	9,072,409	2.4	99,093	2.6	4,489,325	2.1
Mississippi	2,793,934	2.4	33,592	2.1	1,135,887	1.8
Missouri	7,351,615	2.2	92,505	2.4	3,699,723	1.9
Montana	2,498,355	4.7	31,598	4.5	1,153,517	4.1
Nebraska	2,403,887	1.8	31,986	2.4	1,176,790	1.8
Nevada	5,465,169	3.1	59,499	3.1	2,615,294	2.8
New Hampshire	2,769,888	3.2	37,051	4.1	1,309,494	2.7
New Jersey	11,721,500	1.8	132,057	2.3	6,150,797	1.8
New Mexico	2,364,995	2.2	35,065	3.1	1,225,432	2.3
New York	29,246,321	1.7	291,429	2.3	15,908,105	1.7
North Carolina	12,077,972	2.0	151,661	2.5	5,786,878	1.8
North Dakota	1,260,609	2.2	16,821	2.9	615,789	2.1
Ohio	11,399,534	1.6	142,410	2.0	5,792,923	1.5
Oklahoma	3,873,471	1.9	47,154	2.0	1,862,115	1.8
Oregon	7,239,818	2.9	88,331	3.4	3,954,385	2.8
Pennsylvania	13,214,772	1.6	170,565	2.2	6,602,521	1.5
Rhode Island	1,448,461	2.3	21,052	3.2	784,303	2.2
South Carolina	7,142,644	2.9	101,075	3.5	3,436,488	2.5
South Dakota	1,346,993	2.5	20,252	3.3	646,844	2.5
Tennessee	8,966,118	2.4	106,012	2.5	4,118,206	2.1
Texas	35,911,171	1.9	327,281	1.8	14,431,740	1.5
Utah	6,362,413	3.3	83,365	3.9	3,230,222	3.1
Vermont	1,758,619	5.2	19,589	4.4	723,253	3.6
Virginia	9,308,418	1.7	123,369	2.3	4,716,666	1.5
Washington	12,343,986	2.0	130,553	2.8	6,467,993	2.1
West Virginia	1,494,112	1.9	22,543	2.5	681,827	1.6
Wisconsin	7,710,465	2.2	95,054	2.5	3,883,067	2.0
Wyoming	1,686,585	4.2	21,344	5.2	785,089	4.1

1. Based on state level data published on bea.gov, GDP estimates were published on October 2, 2020, compensation and employment estimates were published on September 24, 2020.

Source: U.S. Bureau of Economic Analysis

Table 2. Outdoor Recreation Value Added by State, Selected Activities, 2019

	(Thousands of dollars)										
	Total Outdoor Recreation Activities ¹	Conventional Outdoor Recreation Activities	Boating / Fishing	RVing	Snow Activities	Other Outdoor Recreation Activities	Amusement Parks / Water Parks	Festivals / Sporting Events / Concerts	Game Areas (including Golf and Tennis)	All Other Supporting Outdoor Recreation	Government Expenditures
United States	459,787,933	137,437,009	23,578,394	18,583,246	6,256,672	88,526,350	14,083,741	16,330,628	18,748,741	209,782,823	24,041,750
Alabama	4,167,984	1,495,472	324,238	215,630	8,053	716,222	57,081	38,907	225,983	1,718,872	237,419
Alaska	2,142,183	377,491	93,976	84,503	23,202	260,053	11,478	6,469	26,749	1,389,749	114,890
Arizona	9,631,678	2,088,228	287,840	357,693	34,769	1,663,409	94,410	401,258	412,365	5,268,467	611,574
Arkansas	2,884,431	1,078,949	250,402	121,403	5,658	431,191	36,299	75,313	121,952	1,200,856	173,436
California	57,376,843	15,523,878	1,969,348	1,556,669	590,379	12,228,750	2,726,548	2,468,872	2,306,982	26,237,572	3,386,643
Colorado	12,242,946	4,037,554	371,539	368,585	1,709,374	1,748,717	136,121	355,292	397,909	5,674,838	781,837
Connecticut	3,683,759	1,330,124	269,856	108,873	39,269	734,062	54,570	55,934	239,530	1,467,936	151,637
Delaware	1,340,771	339,000	60,929	36,890	5,348	171,759	19,535	17,168	55,104	788,110	41,901
District of Columbia	1,642,970	152,404	24,305	11,613	894	274,718	10,171	162,795	21,133	886,491	329,357
Florida	49,080,891	10,248,254	3,336,317	1,151,189	44,061	11,872,747	5,939,695	1,309,842	2,030,133	25,285,486	1,674,404
Georgia	12,379,136	3,897,367	655,564	367,895	31,836	2,299,727	223,515	348,850	570,646	5,657,102	524,939
Hawaii	5,508,132	607,497	144,551	28,280	5,903	757,664	32,438	18,796	190,336	3,940,961	202,010
Idaho	2,498,689	934,834	141,438	195,316	57,721	355,688	41,255	13,274	111,650	1,071,106	137,061
Illinois	15,570,784	4,192,193	643,734	348,724	47,922	3,647,629	391,269	717,020	714,983	6,629,507	1,101,456
Indiana	10,520,793	5,884,852	569,797	3,440,198	44,263	1,791,550	100,811	302,869	248,800	2,541,012	303,380
Iowa	3,609,307	1,398,928	154,601	352,403	16,017	755,041	55,467	46,885	155,271	1,268,471	186,867
Kansas	3,250,145	1,122,607	159,774	94,255	21,274	576,221	36,966	23,572	159,287	1,350,062	201,255
Kentucky	4,513,432	1,540,915	208,757	136,427	12,675	773,391	61,780	120,473	147,606	1,945,208	253,918
Louisiana	6,933,573	1,891,440	395,226	251,508	76,366	788,009	61,205	242,126	132,576	3,839,944	414,181
Maine	2,873,740	847,807	284,398	151,587	63,881	251,661	18,876	17,183	82,188	1,685,419	88,853
Maryland	7,140,584	2,022,056	452,316	171,373	37,455	1,236,327	106,550	282,748	275,538	3,180,539	701,663
Massachusetts	10,455,153	2,871,071	682,208	180,749	111,148	2,358,880	133,649	574,160	656,299	4,874,411	350,790
Michigan	10,105,773	3,429,074	822,050	558,396	74,243	2,131,756	104,079	361,815	521,204	4,050,561	494,383
Minnesota	9,072,409	3,245,182	627,496	340,480	127,247	1,879,655	133,129	384,606	434,736	3,307,515	640,058
Mississippi	2,793,934	922,748	138,418	115,970	20,665	348,160	26,976	7,011	81,445	1,336,411	186,616
Missouri	7,351,615	2,597,988	511,400	266,273	15,875	1,656,290	185,000	338,990	289,683	2,718,947	378,390
Montana	2,498,355	749,055	164,490	132,371	63,354	385,217	15,612	15,947	90,627	1,234,480	129,603
Nebraska	2,403,887	890,214	97,950	63,378	15,733	464,279	24,793	25,699	147,017	936,583	112,811
Nevada	5,465,169	1,242,184	185,399	143,588	58,921	865,559	62,487	179,802	176,715	2,951,499	405,927
New Hampshire	2,769,888	1,111,965	133,106	130,281	179,156	378,409	50,230	22,172	106,132	1,207,587	71,927
New Jersey	11,721,500	3,494,103	621,647	249,675	89,431	2,382,511	308,720	587,537	515,280	5,455,392	389,493
New Mexico	2,364,995	643,949	71,371	100,726	78,218	236,458	29,195	13,182	60,413	1,276,863	207,725
New York	29,246,321	8,891,789	1,153,407	581,003	169,082	5,848,959	288,798	2,087,775	1,008,807	13,015,293	1,490,280
North Carolina	12,077,972	3,458,388	678,049	371,710	58,851	2,178,368	205,480	468,662	565,695	5,725,673	715,543
North Dakota	1,260,609	396,579	70,830	75,546	6,405	160,593	6,533	5,168	37,250	565,362	138,075
Ohio	11,399,534	3,761,959	522,884	646,329	75,297	2,587,591	334,736	567,506	565,946	4,348,116	701,869
Oklahoma	3,873,471	1,258,671	190,220	218,794	15,885	613,178	51,022	118,609	128,359	1,778,386	223,236
Oregon	7,239,818	2,912,930	371,836	446,933	142,085	926,525	72,788	123,549	224,301	2,946,762	453,600
Pennsylvania	13,214,772	4,236,220	520,094	559,834	236,683	2,993,445	275,960	691,576	696,600	5,387,648	597,459
Rhode Island	1,448,461	350,661	149,200	26,441	4,130	207,506	13,907	17,553	61,594	836,726	53,568
South Carolina	7,142,644	2,365,936	521,764	446,942	12,740	1,023,189	90,240	63,452	357,487	3,408,081	345,439
South Dakota	1,346,993	453,779	63,014	74,843	14,237	172,315	12,486	6,292	45,728	587,471	133,429
Tennessee	8,966,118	3,013,004	630,737	314,599	43,680	1,618,413	185,501	406,222	282,520	3,911,021	423,680
Texas	35,911,171	11,259,140	1,701,020	1,621,900	274,491	6,247,117	749,043	1,141,055	1,302,169	17,161,760	1,243,154
Utah	6,362,413	2,231,063	278,399	263,398	666,273	1,012,220	97,445	139,301	320,410	2,654,218	464,912
Vermont	1,758,619	594,110	41,058	49,821	286,879	151,673	5,423	10,278	61,897	972,938	39,897
Virginia	9,308,418	2,452,904	466,148	255,844	22,164	1,670,839	200,836	291,234	402,449	4,477,877	706,798
Washington	12,343,986	3,668,307	718,234	391,971	286,970	2,724,892	101,496	312,025	521,358	5,246,334	704,454
West Virginia	1,494,112	412,621	60,228	41,427	16,344	182,804	20,503	8,596	46,557	764,484	134,203
Wisconsin	7,710,465	3,035,057	543,686	286,896	66,674	1,651,474	76,618	331,367	372,467	2,689,324	334,609
Wyoming	1,686,585	474,506	43,148	76,116	147,491	133,538	5,020	3,839	40,874	927,398	151,143

1. Total outdoor recreation activities includes core activities, supporting activities, and activities with secondary production that are designated as outdoor recreation.

Source: U.S. Bureau of Economic Analysis

Table 3. Outdoor Recreation Value Added by State, Selected Industries, 2019

	[Thousands of dollars]								
	Total Outdoor Recreation Industries	Private industries	Manufacturing	Retail trade	Finance, insurance, real estate, rental, and leasing	Arts, entertainment, and recreation	Accommodation and food services	All other private industries	Government
United States	459,787,933	431,756,742	55,019,176	98,559,614	26,920,062	58,407,135	70,087,717	122,763,037	28,031,191
Alabama	4,167,984	3,885,435	454,736	1,317,667	233,818	335,232	686,869	857,114	282,549
Alaska	2,142,183	1,812,424	72,743	254,880	162,289	131,345	454,058	737,107	329,758
Arizona	9,631,678	8,955,596	408,358	1,962,553	765,826	1,076,540	2,121,800	2,620,519	676,082
Arkansas	2,884,431	2,689,222	496,478	700,630	142,323	239,582	421,266	688,943	195,209
California	57,376,843	53,533,931	5,816,878	11,926,099	2,803,596	8,179,457	8,372,325	16,435,577	3,842,913
Colorado	12,242,946	11,332,204	481,545	2,194,027	990,815	1,951,061	2,447,002	3,267,756	910,742
Connecticut	3,683,759	3,505,794	436,120	946,941	215,625	490,073	565,482	851,553	177,965
Delaware	1,340,771	1,291,053	135,410	387,525	142,446	109,055	347,271	169,345	49,718
District of Columbia	1,642,970	1,284,797	10,177	169,613	36,688	196,608	657,537	214,175	358,173
Florida	49,080,891	47,145,554	1,209,593	9,101,513	3,899,755	10,298,212	9,598,189	13,038,292	1,935,337
Georgia	12,379,136	11,774,869	1,381,125	2,731,261	517,965	1,405,148	1,715,217	4,024,154	604,267
Hawaii	5,508,132	5,275,146	109,427	755,020	263,863	383,639	1,623,488	2,139,710	232,986
Idaho	2,498,689	2,341,445	291,455	669,922	164,882	227,789	408,362	579,034	157,244
Illinois	15,570,784	14,320,497	2,175,271	2,871,785	655,363	1,884,596	1,612,050	5,121,431	1,250,287
Indiana	10,520,793	10,171,637	5,390,921	1,681,986	244,745	726,031	636,357	1,491,597	349,156
Iowa	3,609,307	3,388,297	785,270	822,788	115,953	299,804	322,184	1,042,298	221,010
Kansas	3,250,145	3,015,934	893,407	703,084	89,943	223,627	294,656	811,215	234,212
Kentucky	4,513,432	4,220,132	850,265	1,040,778	178,031	407,595	611,985	1,131,478	293,300
Louisiana	6,933,573	6,443,818	2,352,480	1,202,209	266,259	492,725	687,352	1,442,793	489,755
Maine	2,873,740	2,773,560	239,987	577,407	437,577	212,338	936,418	369,832	100,180
Maryland	7,140,584	6,343,939	297,543	1,716,156	440,907	842,574	1,260,599	1,786,160	796,645
Massachusetts	10,455,153	10,049,246	989,643	2,130,203	707,351	1,473,920	1,753,843	2,994,286	405,908
Michigan	10,105,773	9,531,897	1,106,118	2,690,850	968,292	1,204,961	1,068,787	2,492,889	573,876
Minnesota	9,072,409	8,346,596	1,509,585	1,720,588	559,956	1,017,140	690,530	2,848,798	725,813
Mississippi	2,793,934	2,578,942	777,246	663,875	114,141	144,567	312,807	566,306	214,992
Missouri	7,351,615	6,919,320	1,362,167	1,697,232	356,363	901,113	834,961	1,767,483	432,295
Montana	2,498,355	2,354,643	230,092	476,057	141,325	362,013	562,813	582,343	143,713
Nebraska	2,403,887	2,268,354	470,262	530,175	78,363	194,881	266,260	728,412	135,533
Nevada	5,465,169	5,007,792	98,018	1,146,626	260,415	628,545	927,836	1,946,353	457,377
New Hampshire	2,769,888	2,677,231	340,366	682,896	319,489	323,603	604,505	406,373	92,656
New Jersey	11,721,500	11,269,651	1,041,388	2,865,420	944,591	1,720,428	1,579,701	3,118,124	451,849
New Mexico	2,364,995	2,122,634	153,016	600,339	170,396	165,648	583,674	449,562	242,361
New York	29,246,321	27,340,552	1,486,808	6,569,659	1,927,040	4,005,886	5,067,654	8,283,505	1,905,768
North Carolina	12,077,972	11,260,209	1,635,214	2,747,751	729,243	1,409,330	1,831,099	2,907,572	817,763
North Dakota	1,260,609	1,102,763	78,145	306,573	49,778	77,258	174,147	416,862	157,845
Ohio	11,399,534	10,595,037	1,883,241	2,842,858	416,275	1,573,885	1,035,365	2,843,415	804,497
Oklahoma	3,873,471	3,605,573	530,309	975,502	217,634	379,875	372,892	1,129,360	267,897
Oregon	7,239,818	6,725,668	524,663	1,695,165	330,496	580,651	1,222,534	2,372,161	514,150
Pennsylvania	13,214,772	12,500,069	1,644,937	2,933,372	830,960	2,031,434	1,545,899	3,513,467	714,703
Rhode Island	1,448,461	1,386,401	96,240	288,708	85,001	165,666	437,652	313,133	62,060
South Carolina	7,142,644	6,749,302	962,905	1,722,108	399,013	587,286	1,987,804	1,090,187	393,342
South Dakota	1,346,993	1,199,475	88,921	328,652	53,811	98,007	293,909	336,174	147,518
Tennessee	8,966,118	8,498,155	1,063,525	2,291,622	378,285	1,044,746	1,703,184	2,016,795	467,963
Texas	35,911,171	34,439,972	8,153,402	7,812,276	1,477,354	3,771,730	2,948,173	10,277,038	1,471,199
Utah	6,362,413	5,841,369	536,998	1,502,256	490,048	796,231	1,050,873	1,464,964	521,044
Vermont	1,758,619	1,706,481	140,392	257,140	279,735	197,383	587,250	244,582	52,138
Virginia	9,308,418	8,479,787	562,733	2,016,195	467,920	1,091,503	1,707,686	2,633,749	828,630
Washington	12,343,986	11,511,112	1,427,703	3,195,776	573,890	1,025,849	1,506,829	3,781,064	832,874
West Virginia	1,494,112	1,343,499	101,740	404,357	107,703	117,202	280,140	332,356	150,612
Wisconsin	7,710,465	7,321,168	1,608,565	1,480,218	635,714	1,039,253	766,643	1,790,775	389,297
Wyoming	1,686,585	1,518,557	125,648	251,320	80,808	164,110	601,801	294,870	168,028

The estimates are based on the 2012 North American Industry Classification System (NAICS).

Source: U.S. Bureau of Economic Analysis

Table 4. Outdoor Recreation Employment by State, Selected Industries, 2019

	Total Outdoor Recreation Industries	Private industries	Manufacturing	Retail trade	Finance, insurance, real estate, rental, and leasing	Arts, entertainment, and recreation	Accommodation and food services	All other private industries	Government
United States	5,168,514	4,870,203	244,247	1,545,073	54,213	1,095,175	1,111,864	819,632	298,312
Alabama	62,687	58,809	4,162	23,289	531	9,880	14,194	6,753	3,879
Alaska	20,636	18,639	191	4,336	182	2,905	5,901	5,123	1,998
Arizona	110,172	103,305	2,460	30,808	1,399	20,849	31,402	16,387	6,867
Arkansas	40,165	37,576	4,660	12,374	272	6,355	9,020	4,895	2,589
California	578,480	543,505	24,932	167,305	5,705	126,301	110,492	108,768	34,975
Colorado	149,140	138,067	2,594	36,087	3,020	38,480	36,667	21,219	11,073
Connecticut	49,097	46,512	1,470	15,792	591	12,222	9,794	6,643	2,585
Delaware	18,186	17,647	348	6,592	152	2,471	6,747	1,336	540
District of Columbia	17,218	14,994	16	2,714	62	1,686	8,278	2,237	2,224
Florida	511,100	496,054	11,359	133,697	5,030	137,811	131,635	76,522	15,046
Georgia	143,122	134,943	9,281	43,477	1,379	28,673	28,030	24,103	8,179
Hawaii	54,892	51,921	458	12,299	465	7,723	18,601	12,375	2,971
Idaho	36,537	34,710	2,025	11,345	475	8,214	8,095	4,555	1,827
Illinois	165,565	147,827	7,910	49,471	1,775	31,524	25,823	31,322	17,738
Indiana	105,694	101,429	30,908	28,045	793	16,464	13,508	11,712	4,264
Iowa	49,491	46,903	5,957	16,066	387	9,324	7,809	7,359	2,588
Kansas	39,874	36,481	3,119	13,202	257	7,197	6,983	5,723	3,393
Kentucky	55,707	52,924	2,898	18,640	515	11,280	11,732	7,860	2,782
Louisiana	61,679	57,599	2,426	20,733	465	9,382	11,856	12,735	4,080
Maine	40,069	38,633	1,980	10,380	623	7,336	15,143	3,171	1,435
Maryland	89,335	82,362	1,402	29,399	872	17,924	20,286	12,478	6,973
Massachusetts	113,794	109,868	4,672	33,271	1,405	26,100	24,920	19,502	3,926
Michigan	123,569	118,239	5,937	42,766	1,631	28,293	21,640	17,971	5,330
Minnesota	99,093	91,247	7,230	29,831	1,167	22,073	13,407	17,541	7,846
Mississippi	33,592	31,472	2,612	12,769	213	4,426	7,275	4,176	2,121
Missouri	92,505	85,812	6,526	29,679	869	19,211	16,664	12,861	6,693
Montana	31,598	30,349	692	8,013	309	6,804	10,245	4,286	1,249
Nebraska	31,986	30,270	2,406	10,139	270	6,212	5,609	5,634	1,717
Nevada	59,499	55,402	619	17,888	537	11,311	14,406	10,642	4,096
New Hampshire	37,051	36,151	1,106	11,226	625	8,396	11,194	3,604	900
New Jersey	132,057	124,745	4,548	42,473	1,600	30,139	22,987	22,998	7,312
New Mexico	35,065	32,298	388	10,079	407	5,446	12,181	3,798	2,767
New York	291,429	273,208	8,643	87,101	2,989	56,346	62,259	55,871	18,221
North Carolina	151,661	143,408	7,566	47,990	1,301	31,806	34,179	20,567	8,252
North Dakota	16,821	14,667	220	5,134	102	2,325	4,340	2,546	2,154
Ohio	142,410	130,985	7,078	45,733	1,703	34,895	21,297	20,280	11,424
Oklahoma	47,154	44,309	2,068	16,211	537	9,207	7,930	8,357	2,844
Oregon	88,331	82,745	4,556	25,610	786	14,852	21,486	15,453	5,586
Pennsylvania	170,565	164,104	7,831	52,394	2,217	47,125	28,163	26,375	6,460
Rhode Island	21,052	20,589	710	5,025	189	4,326	7,799	2,539	463
South Carolina	101,075	96,297	5,988	28,781	697	16,691	35,747	8,394	4,778
South Dakota	20,252	18,600	517	5,998	101	3,249	6,327	2,408	1,652
Tennessee	106,012	100,703	6,638	32,735	971	20,175	27,200	12,984	5,309
Texas	327,281	310,679	13,289	113,860	3,510	72,316	47,937	59,764	16,602
Utah	83,365	76,288	3,870	24,453	1,137	16,771	18,270	11,786	7,077
Vermont	19,589	19,179	587	4,830	238	2,124	9,488	1,911	411
Virginia	123,369	113,253	2,563	37,235	1,060	25,765	29,161	17,467	10,115
Washington	130,553	122,937	6,718	38,094	1,196	25,309	23,639	27,981	7,616
West Virginia	22,543	20,956	279	7,883	173	3,314	6,740	2,569	1,587
Wisconsin	95,054	91,002	7,660	27,422	1,217	23,428	17,198	14,076	4,052
Wyoming	21,344	19,597	178	4,398	104	2,737	10,179	2,001	1,748

The estimates are based on the 2012 North American Industry Classification System (NAICS).

Source: U.S. Bureau of Economic Analysis

Table 5. Outdoor Recreation Compensation by State, Selected Industries, 2019

	[Thousands of dollars]								
	Total Outdoor Recreation Industries	Private industries	Manufacturing	Retail trade	Finance, insurance, real estate, rental, and leasing	Arts, entertainment, and recreation	Accommodation and food services	All other private industries	Government
United States	226,346,059	202,547,095	18,010,216	51,448,975	4,046,548	38,280,975	34,544,434	56,215,948	23,798,964
Alabama	2,023,480	1,778,680	193,992	630,446	34,805	212,170	335,554	371,714	244,801
Alaska	1,045,520	844,276	12,521	156,461	10,105	91,017	211,442	362,730	201,244
Arizona	4,839,452	4,314,270	204,728	1,028,950	85,085	795,953	1,036,084	1,163,468	525,182
Arkansas	1,441,573	1,263,359	223,244	354,531	16,705	171,759	206,570	290,548	178,214
California	29,589,251	26,178,387	2,026,964	6,560,472	436,189	5,578,521	4,123,807	7,452,436	3,410,863
Colorado	6,413,321	5,650,324	197,432	1,250,395	233,810	1,305,471	1,209,442	1,453,774	762,997
Connecticut	1,982,903	1,800,605	154,988	539,325	69,248	331,174	297,083	408,786	182,298
Delaware	623,684	577,981	27,908	192,819	10,406	69,436	193,365	84,047	45,703
District of Columbia	970,926	751,686	1,799	104,610	5,354	145,239	371,090	123,594	219,240
Florida	23,417,903	22,123,586	497,608	4,800,225	331,881	6,108,025	4,497,541	5,888,306	1,294,317
Georgia	6,323,871	5,745,156	580,359	1,323,392	96,075	886,721	775,527	2,083,081	578,715
Hawaii	2,699,539	2,487,559	27,065	445,975	27,264	240,512	814,471	932,272	211,980
Idaho	1,273,139	1,149,111	137,353	365,219	26,521	178,715	195,873	245,428	124,028
Illinois	8,206,955	7,049,602	769,408	1,587,043	178,480	1,257,827	841,515	2,415,329	1,157,353
Indiana	4,929,849	4,657,156	2,278,741	822,550	54,722	496,864	312,544	691,736	272,693
Iowa	1,705,209	1,531,077	332,339	446,403	29,906	190,291	168,649	363,489	174,132
Kansas	1,456,249	1,254,350	216,318	373,314	20,872	147,811	161,538	334,496	201,899
Kentucky	2,038,259	1,848,818	220,553	496,511	42,388	348,735	284,347	456,283	189,441
Louisiana	2,551,873	2,234,022	296,710	610,677	28,019	350,050	321,689	626,879	317,851
Maine	1,353,825	1,266,082	116,926	327,229	37,643	175,739	449,655	158,891	87,743
Maryland	3,853,295	3,215,925	114,682	942,596	68,555	611,045	638,574	840,473	637,370
Massachusetts	5,495,300	5,072,634	454,015	1,197,744	114,964	987,761	915,142	1,403,008	422,666
Michigan	4,726,007	4,372,936	431,897	1,329,878	109,953	821,078	534,602	1,145,527	353,071
Minnesota	4,489,325	3,936,068	596,188	921,619	110,738	735,852	354,331	1,217,338	553,257
Mississippi	1,135,887	998,826	185,618	329,562	11,849	91,753	149,244	230,800	137,062
Missouri	3,699,723	3,303,121	468,307	885,657	60,463	685,685	420,389	782,619	396,602
Montana	1,153,517	1,051,950	56,757	258,560	15,412	205,853	278,964	236,401	101,567
Nebraska	1,176,790	1,064,822	177,725	299,680	22,876	130,726	134,858	298,958	111,968
Nevada	2,615,294	2,318,442	39,591	598,227	31,041	318,253	481,896	849,435	296,852
New Hampshire	1,309,494	1,249,800	123,241	365,491	41,353	204,528	315,582	199,606	59,694
New Jersey	6,150,797	5,504,275	358,525	1,493,375	151,148	1,118,588	772,387	1,610,250	646,522
New Mexico	1,225,432	1,011,825	29,354	316,627	26,229	120,786	317,658	201,172	213,607
New York	15,908,105	13,735,019	623,387	3,564,395	258,056	2,457,334	2,660,884	4,170,963	2,173,086
North Carolina	5,786,878	5,177,947	448,883	1,402,880	88,901	1,053,273	874,428	1,309,583	608,931
North Dakota	615,789	514,801	19,429	165,981	6,555	51,345	108,742	162,747	100,988
Ohio	5,792,923	4,944,612	529,155	1,387,738	144,628	1,106,819	513,464	1,262,808	848,311
Oklahoma	1,862,115	1,659,895	134,862	480,720	37,883	269,549	188,124	548,757	202,220
Oregon	3,954,385	3,508,442	278,209	944,388	51,940	414,803	630,350	1,188,753	445,943
Pennsylvania	6,602,521	6,000,273	598,485	1,506,173	171,940	1,387,927	736,212	1,599,537	602,248
Rhode Island	784,303	741,278	33,620	177,587	14,362	115,264	248,940	151,506	43,025
South Carolina	3,436,488	3,106,652	391,271	865,498	43,151	369,392	959,618	477,722	329,836
South Dakota	646,844	551,723	38,750	172,710	6,098	64,057	140,502	129,607	95,121
Tennessee	4,118,206	3,757,882	390,377	1,060,140	63,238	673,608	749,009	821,512	360,324
Texas	14,431,740	13,081,766	1,236,615	3,604,276	268,803	2,384,358	1,333,472	4,254,242	1,349,973
Utah	3,230,222	2,864,145	240,022	780,836	83,296	500,569	516,091	743,334	366,076
Vermont	723,253	689,266	47,647	161,333	14,013	51,153	309,735	105,383	33,988
Virginia	4,716,666	4,026,545	156,393	1,079,324	75,664	703,162	821,269	1,190,734	690,121
Washington	6,467,993	5,754,330	506,646	1,570,916	80,813	748,769	779,757	2,067,431	713,663
West Virginia	681,827	598,198	21,048	209,714	10,002	72,916	156,960	127,559	83,630
Wisconsin	3,883,067	3,568,642	735,499	820,693	81,221	673,225	390,549	867,454	314,424
Wyoming	785,089	658,967	27,064	138,108	5,928	69,515	304,913	113,439	126,122

The estimates are based on the 2012 North American Industry Classification System (NAICS).

Source: U.S. Bureau of Economic Analysis