

Table
Number **Table Name**

(Click on the table number to go to corresponding table)

Narrative

16.01	Information Industry Establishments (NAICS 51): 2018 and 2019
16.02	Information (NAICS 51), by Kind of Business: 2017
16.03	Information (NAICS 51), by County and Selected Economic Place: 2017
16.04	Number of U.S. Post Offices and Stations, by Island: 2020
16.05	U.S. Postal Service: 2000 to 2020
16.06	Telephone Statistical Summary: 2005 to 2019
16.07	Status of Telephone Usage of Household Population: 2017 and 2018
16.08	Status of Wireless-Only Telephone Usage of Household Population: 2007 to 2018
16.09	Presence and Types of Internet Subscriptions in Households: 2019
16.10	Presence and Types of Internet Subscriptions by Household Income in the Last 12 Months: 2019
16.11	Presence and Types of Internet Subscriptions in Hawaii and the United States, by Age Group: 2019
16.12	Cable Television Systems, Subscribers, and Revenues, by County: 2004 to 2020
16.13	Radio and Television Broadcasting Stations in Operation, 1955 to 2021, and by County, 2021
16.14	Average Circulation of Daily, Weekly, and Sunday English-Language Newspapers: 2019
16.15	U.S. Postage Rates and Newspaper Prices for Honolulu: 2000 to 2021
16.16	Books and Scholarly Journals Published by the University of Hawaii Press: 1991 to 2020

Section 16

INFORMATION AND COMMUNICATIONS

This section presents statistics on the usage, finances, and operations of the Postal Service and of various information and communications media: telephone, radio, television, newspapers, periodicals, and books. Sections 12 and 15 contain employment and payroll data for communications establishments.

The major sources for statistics on information and communications are the reports and records of the U.S. Postal Service, Federal Communications Commission, Hawaii State Department of Commerce and Consumer Affairs, and the U.S. Census Bureau, including the newly released 2017 Economic Census. Earlier figures appear in *Historical Statistics of Hawaii*, Section 18.

**Table 16.01-- INFORMATION INDUSTRY ESTABLISHMENTS (NAICS 51):
2018 AND 2019**

[Includes establishments with payroll. Statistics based on the 2017 North American Industry Classification System (NAICS)]

NAICS code	Year and industry	No. of establishments	No. of paid employees for pay period including March 12	Annual payroll (\$1,000)
	2018			
51	Information	562	8,550	531,316
511	Publishing industries (except internet)	105	1,120	73,428
5111	Newspaper, periodical, book, directory pub.	69	912	48,580
5112	Software publishers	36	208	24,848
512	Motion picture & sound recording industries	96	1,237	23,286
5121	Motion picture & video industries	83	1,207	21,796
5122	Sound recording industries	13	30	1,490
515	Broadcasting (except internet)	48	895	57,197
5151	Radio & television broadcasting	45	869	56,310
5152	Cable and other subscription programming	3	26	887
517	Telecommunications	226	4,555	327,300
5173	Wired and wireless telecommunication carriers	212	4,505	323,638
5174	Satellite telecommunications	4	23	1,873
5179	Other telecommunications	10	27	1,789
518	Data processing, hosting and related services	59	675	45,608
519	Other information services	28	68	4,497
	2019			
51	Information	566	8,504	522,133
511	Publishing industries (except internet)	102	1,008	70,174
5111	Newspaper, periodical, book, directory pub.	67	812	46,087
5112	Software publishers	35	196	24,087
512	Motion picture & sound recording industries	98	1,502	31,310
5121	Motion picture & video industries	83	1,467	29,718
5122	Sound recording industries	15	35	1,592
515	Broadcasting (except internet)	47	836	47,985
5151	Radio & television broadcasting	44	812	47,050
5152	Cable and other subscription programming	3	24	935
517	Telecommunications	235	4,456	322,523
5173	Wired and wireless telecommunication carriers	220	4,396	318,113
5174	Satellite telecommunications	5	28	2,195
5179	Other telecommunications	10	32	2,215
518	Data processing, hosting and related services	58	642	43,927
519	Other information services	26	60	6,214

Source: U.S. Census Bureau, *County Business Patterns* (annual) <<http://data.census.gov>> accessed May 1, 2021.

Table 16.02-- INFORMATION (NAICS 51), BY KIND OF BUSINESS: 2017

[Includes establishments with payroll. Statistics based on the 2017 North American Industry Classification System (NAICS)]

NAICS code	Kind of business	Establishments	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees 1/
51	Information	533	(NA)	516,035	8,218
511	Publishing industries (except internet)	105	303,787	100,670	1,366
5111	Newspaper, periodical, book, & directory publishers	71	189,401	53,317	1,014
5112	Software publishers	34	114,386	47,353	352
512	Motion picture & sound recording industries	94	(NA)	20,119	1,135
5121	Motion picture & video industries	81	(NA)	18,662	1,097
5122	Sound recording industries	13	(NA)	1,457	38
515	Broadcasting (except internet)	(D)	(D)	(D)	(2/)
5151	Radio & television broadcasting	44	132,036	49,869	830
5152	Cable & other subscription programming	(D)	(D)	(D)	(3/)
517	Telecommunications	(D)	(NA)	(D)	(4/)
5173	Wired & wireless telecommunications carriers	190	(NA)	283,645	3,881
5174	Satellite telecommunications	(D)	(D)	(D)	(3/)
5179	Other telecommunications	(D)	(D)	(D)	(5/)
518	Data processing, hosting, & related services	61	161,995	46,559	672
519	Other information services	(D)	(D)	(D)	(3/)

NA Not available.

D Withheld to avoid disclosing data of individual companies; data are included in higher level totals.

1/ For pay period including March 12.

2/ 500 to 999 employees.

3/ 20 to 99 employees.

4/ 2,500 to 4,999 employees.

5/ 100 to 249 employees.

Source: U.S. Census Bureau, 2017 Economic Census, Table EC1751BASIC <<https://data.census.gov>> accessed February 7, 2020.

Table 16.03-- INFORMATION (NAICS 51), BY COUNTY AND SELECTED ECONOMIC PLACE: 2017

[Includes establishments with payroll. Statistics based on the 2017 North American Industry Classification System (NAICS). Due to disclosure changes for the 2017 Economic Census, components may not sum to higher levels of geography and areas with 3 or fewer establishments are not shown. Sales and revenue data not available]

Geographic area	Establishments	Annual payroll (\$1,000)	Paid employees 1/
State total	533	516,035	8,218
Honolulu County	380	437,160	6,693
Aiea	7	1,458	26
East Honolulu	10	6,472	198
Kailua	11	1,817	26
Kaneohe	13	3,778	145
Kapolei	(D)	(D)	(2/)
Mililani Mauka	(D)	(D)	(3/)
Mililani Town	(D)	(D)	(4/)
Ocean Pointe	4	942	23
Pearl City	(D)	(D)	(4/)
Pupukea	6	1,938	25
Royal Kunia	3	1,029	20
Urban Honolulu	256	320,755	4,498
Wahiawa	3	2,433	34
Waimalu	6	4,401	110
Waipahu	5	3,583	73
Balance of Honolulu County	8	2,894	70
Hawaii County	59	33,313	624
Hilo	15	15,704	275
Kailua	15	9,356	187
Kalaoa	(D)	(D)	(5/)
Waimea	3	105	4
Balance of Hawaii County	15	2,200	61
Kauai County	22	11,468	234
Kapaa	(D)	214	(6/)
Lihue	13	10,505	207
Balance of Kauai County	(NA)	(NA)	(NA)

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Table 16.03-- INFORMATION (NAICS 51), BY COUNTY AND SELECTED ECONOMIC PLACE: 2017 -- Con.

Geographic area	Establishments	Annual payroll (\$1,000)	Paid employees 1/
Maui County	72	34,094	667
Haiku-Pauwela	3	1,131	19
Kahului	23	25,529	486
Kihei	9	1,723	41
Lahaina	7	812	24
Makawao	(D)	(D)	(6/)
Wailuku	9	3,152	52
Balance of Maui County	5	320	7

D Withheld to avoid disclosing data for individual companies.

NA Not available.

1/ For pay period including March 12.

2/ 250 to 499 employees.

3/ 500 to 999 employees.

4/ 100 to 249 employees.

5/ 20 to 99 employees.

6/ 0 to 19 employees.

Source: U.S. Census Bureau, 2017 Economic Census, Table EC1751BASIC <<https://data.census.gov>> accessed April 30, 2020.

**Table 16.04-- NUMBER OF U.S. POST OFFICES AND STATIONS, BY ISLAND:
BY ISLAND: 2020**

[As of September 30]

Island	Total	Cost Ascertainment Group (CAG) 1/				Stations	
		A-G	H-J	K	L	Classified 2/	Contract 3/
State total	71	34	26	10	1	23	13
Hawaii	25	9	11	5	-	2	5
Maui	10	8	2	-	-	1	-
Lanai	1	-	1	-	-	-	-
Molokai	6	1	1	3	1	-	-
Oahu	16	11	4	1	-	18	7
Kauai	13	5	7	1	-	2	1
Niihau 4/	-	-	-	-	-	-	-

1/ Changes in CAG assignments are made at the beginning of the fiscal year. They are determined by the gross revenue from the prior fiscal year as follows: Gross revenue is divided by a revenue unit factor. The revenue unit factor represents the average revenue from mail and special services, including fees, per one thousand pieces of originating mail and special services transactions. CAGs range from A to L.

2/ Staffed by career postal employees.

3/ Operated under a contractual agreement between the Postal Service and an individual contractor.

4/ Niihau is served by the Makaweli Post Office on Kauai.

Source: U.S. Postal Service, Honolulu District, records.

Table 16.05-- U.S. POSTAL SERVICE: 2000 TO 2020

[Fiscal year ending September 30]

Year	Post offices, September 30	Stations, September 30 1/	Gross postal receipts (\$1,000)	Pieces of mail (millions) 2/
2000	72	63	176,923	551
2001	72	63	179,182	542
2002	72	63	180,761	540
2003	72	53	193,335	535
2004	72	53	193,148	584
2005	72	53	193,361	588
2006	72	54	193,574	592
2007	72	46	198,228	596
2008	72	46	220,775	536
2009	72	46	251,116	483
2010	72	46	247,727	446
2011	70	43	201,560	595
2012	71	41	202,658	574
2013	71	43	206,241	573
2014	71	42	205,496	554
2015	71	42	202,288	543
2016	71	38	199,705	556
2017	71	38	191,552	537
2018	71	27	191,080	527
2019	71	36	193,863	512
2020	71	36	270,893	479

1/ Includes both classified and contract stations (see Table 16.04).

2/ Originating in Hawaii.

Source: U.S. Postal Service, Honolulu District, records.

Table 16.06-- TELEPHONE STATISTICAL SUMMARY: 2005 TO 2019

Subject	Number or percent
Telecommunications revenues (\$ million) 1/	
2005	1,229
2006	1,184
2007	1,261
2008	1,055
2010	1,022
2011	943
2013	880
2014	794
2015	685
2016	626
2017	590
2018	551
Telephone penetration 2/	
2005	94.8
2006	95.5
2007	96.0
2008	96.5
2009	97.7
2010	95.7
2011	94.9
2012	95.9
2013	96.4
2014	95.7
2015	94.6
2016	93.7
2017	94.9
2018	95.1
2019	95.0
Mobile wireless telephone subscribers	
June 2005	934,405
Dec. 2005	983,227
June 2006	1,010,341
Dec. 2006	1,034,788
June 2007	1,066,608
Dec. 2008	3/ 1,184,000

1/ Only end-user revenues are included since 2008. Carrier revenues are excluded.

2/ Annual average percentage of households with telephone service.

3/ Rounded to nearest thousand.

Source: Federal Communications Commission, *Trends in Telephone Service* <http://hraunfoss.fcc.gov/edocs_public/attachmatch/DOC-301823A1.pdf> accessed June 29, 2012; *Telephone Subscribership in the United States* <http://hraunfoss.fcc.gov/edocs_public/attachmatch/DOC-311523A1.pdf> accessed July 17, 2013; and *Universal Service Monitoring Report* (annual) <<https://www.fcc.gov/general/federal-state-joint-board-monitoring-reports>> accessed May 24, 2021.

**Table 16.07-- STATUS OF TELEPHONE USAGE OF HOUSEHOLD
POPULATION: 2017 AND 2018**

[Percent of persons living in household. Based on a sample and subject to sampling variability]

Usage status	2017		2018	
	Adults aged 18 years and over	Children under age 18 years	Adults aged 18 years and over	Children under age 18 years
Wireless-only	48.5	59.2	51.6	62.2
Wireless-mostly	17.1	19.1	16.6	19.2
Dual-use	21.9	16.8	20.6	12.4
Landline-mostly	5.2	0.5	4.8	1.4
Landline-only	4.3	1.6	3.2	0.3
No telephone service 1/	3.1	2.8	3.2	4.4

1/ The proportion of children and adults living in households with no telephone service was not modeled. Other proportions were adjusted so that this estimate agreed with the American Community Survey estimates for this proportion.

Source: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Health Statistics, *National Health Statistics Reports, Wireless Substitution: State-level Estimates From the National Health Interview Survey Early Release Program* (annual)
<<https://www.cdc.gov/nchs/nhis/erwirelessubs.htm>> accessed May 1, 2020.

Table 16.08-- STATUS OF WIRELESS-ONLY TELEPHONE USAGE OF HOUSEHOLD POPULATION: 2007 TO 2018

[Percent of persons living in household. Based on a sample and subject to sampling variability]

Year	Adults aged 18 years and over	Children under age 18 years
2007	9.3	1/ 7.5
2008	12.6	14.6
2009	19.7	20.4
2010	23.1	29.0
2011	26.0	35.6
2012	31.6	43.8
2013	35.6	(NA)
2014	38.3	50.3
2015	39.3	53.1
2016	48.3	61.8
2017	48.5	59.2
2018	51.6	62.2

NA Not available.

1/ Estimate has a relative standard error greater than 30 percent and does not meet National Center for Health Statistics standards for reliability or precision.

Source: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Health Statistics, *National Health Statistics Reports, Wireless Substitution: State-level Estimates From the National Health Interview Survey Early Release Program* (annual)

<<https://www.cdc.gov/nchs/nhis/erwirelessubs.htm>> accessed May 1, 2020.

Table 16.09-- PRESENCE AND TYPES OF INTERNET SUBSCRIPTIONS IN HOUSEHOLDS: 2019

[Based on a sample and subject to sampling variability]

Subject 1/	Hawaii	United States
Total households	465,299	122,802,852
With an internet subscription	410,299	106,364,661
Dial-up with no other type of internet subscription	722	265,331
Broadband of any type	409,577	106,099,330
Cellular data plan	370,511	95,774,824
With no other type of internet subscription	45,262	14,539,689
Broadband such as cable, fiber optic or DSL	355,752	86,904,191
With no other type of internet subscription	35,828	8,975,745
Satellite internet service	17,978	8,021,594
With no other type of internet subscription	723	725,721
Other service with no other type of internet subscription	245	99,797
Internet access without a subscription	10,802	3,032,789
No internet access	44,198	13,405,402
Percent of total households	100.0	100.0
With an internet subscription	88.2	86.6
Dial-up with no other type of internet subscription	0.2	0.2
Broadband of any type	88.0	86.4
Cellular data plan	79.6	78.0
With no other type of internet subscription	9.7	11.8
Broadband such as cable, fiber optic or DSL	76.5	70.8
With no other type of internet subscription	7.7	7.3
Satellite internet service	3.9	6.5
With no other type of internet subscription	0.2	0.6
Other service with no other type of internet subscription	0.1	0.1
Internet access without a subscription	2.3	2.5
No internet access	9.5	10.9

1/ Data about computer and Internet use were collected by asking respondents to select "Yes" or "No" to each type of computer and each type of Internet subscription. Therefore, respondents were able to select more than one type of computer and more than one type of Internet subscription, and percentage will sum to greater than 100 percent.

Source: U.S. Census Bureau, 2019 American Community Survey 1-Year Estimates, Table B28002 <<https://data.census.gov>> accessed April 14, 2021; and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 16.10-- PRESENCE AND TYPES OF INTERNET SUBSCRIPTIONS
BY HOUSEHOLD INCOME IN THE LAST 12 MONTHS: 2019**

[Based on a sample and subject to sampling variability]

Subject	Total	With dial-up internet subscription	With a broadband internet subscription	Without an internet subscription
Households				
All income groups	465,299	722	409,577	55,000
Less than \$10,000	23,344	-	15,455	7,889
\$10,000 to \$19,999	24,515	81	17,811	6,623
\$20,000 to \$34,999	44,777	135	33,498	11,144
\$35,000 to \$49,999	40,282	56	34,699	5,527
\$50,000 to \$74,999	78,291	270	68,596	9,425
\$75,000 or more	254,090	180	239,518	14,392
Percent				
All income groups	100.0	0.2	88.0	11.8
Less than \$10,000	100.0	0.0	66.2	33.8
\$10,000 to \$19,999	100.0	0.3	72.7	27.0
\$20,000 to \$34,999	100.0	0.3	74.8	24.9
\$35,000 to \$49,999	100.0	0.1	86.1	13.7
\$50,000 to \$74,999	100.0	0.3	87.6	12.0
\$75,000 or more	100.0	0.1	94.3	5.7

Source: U.S. Census Bureau, 2019 American Community Survey 1-Year Estimates, Table B28004 <<https://data.census.gov>> accessed February 17, 2021; and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

Table 16.11-- PRESENCE AND TYPES OF INTERNET SUBSCRIPTIONS IN HAWAII AND THE UNITED STATES, BY AGE GROUP: 2019

[For population in households. Based on a sample and subject to sampling variability]

Internet type and age group	Hawaii		United States	
	Number	Percent of age group	Number	Percent of age group
Total household population	1,372,954	100.0	320,155,161	100.0
Has a computer	1,317,921	96.0	306,079,579	95.6
With dial-up internet subscription alone	1,285	0.1	480,844	0.2
With a broadband internet subscription	1,253,359	91.3	286,322,120	89.4
Without an internet subscription	63,277	4.6	19,276,615	6.0
No computer	55,033	4.0	14,075,582	4.4
Under 18 years	300,079	100.0	72,776,044	100.0
Has a computer	294,747	98.2	71,336,179	98.0
With dial-up internet subscription alone	227	0.1	42,578	0.1
With a broadband internet subscription	283,011	94.3	67,373,791	92.6
Without an Internet subscription	11,509	3.8	3,919,810	5.4
No computer	5,332	1.8	1,439,865	2.0
18 to 64 years	810,171	100.0	194,817,736	100.0
Has a computer	790,889	97.6	189,390,643	97.2
With dial-up internet subscription alone	348	0.0	177,802	0.1
With a broadband internet subscription	754,247	93.1	177,958,156	91.3
Without an internet subscription	36,294	4.5	11,254,685	5.8
No computer	19,282	2.4	5,427,093	2.8
65 years and over	262,704	100.0	52,561,381	100.0
Has a computer	232,285	88.4	45,352,757	86.3
With dial-up internet subscription alone	710	0.3	260,464	0.5
With a broadband internet subscription	216,101	82.3	40,990,173	78.0
Without an internet subscription	15,474	5.9	4,102,120	7.8
No computer	30,419	11.6	7,208,624	13.7

Source: U.S. Census Bureau, 2019 American Community Survey 1-Year Estimates, Table B28005 <<https://data.census.gov>> accessed October 20, 2020; and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

Table 16.12-- CABLE TELEVISION SYSTEMS, SUBSCRIBERS, AND REVENUES, BY COUNTY: 2004 TO 2020

[As of December 31]

Category and year	State total	Hawaii County	Maui County	City & County of Honolulu	Kauai County
Number of systems					
2004	1/ 6	2	2	1	1
2005	1/ 6	2	2	1	1
2006	1/ 6	2	2	1	1
2007	1/ 6	2	2	1	1
2008	1/ 6	2	2	1	1
2009	1/ 6	2	2	1	1
2010	1/ 6	2	2	1	1
2011	2/ 7	2	2	2	1
2012	2/ 7	2	2	2	1
2013	2/ 7	2	2	2	1
2014	2/ 7	2	2	2	1
2015	2/ 7	2	2	2	1
2016	3/ 6	1	2	2	1
2017	3/ 6	1	2	2	1
2018	3/ 6	1	2	2	1
2019	4/ 6	1	2	2	1
2020	4/ 6	1	2	2	1
Subscribers					
2004	389,498	38,991	50,814	278,336	21,357
2005	394,184	38,955	51,626	282,225	21,378
2006	407,299	46,274	52,937	284,038	24,050
2007	411,957	47,959	54,637	285,811	23,550
2008	414,019	48,413	54,569	287,429	23,608
2009	413,373	48,149	54,447	287,266	23,511
2010	410,347	48,073	53,519	284,945	23,810
2011	403,515	47,041	53,014	279,730	23,730
2012	(D)	(D)	(D)	(D)	(D)
2013	(D)	(D)	(D)	(D)	(D)
2014	(D)	(D)	(D)	(D)	(D)
2015	(D)	(D)	(D)	(D)	(D)
2016	(D)	(D)	(D)	(D)	(D)
2017	(D)	(D)	(D)	(D)	(D)
2018	(D)	(D)	(D)	(D)	(D)
2019	(D)	(D)	(D)	(D)	(D)
2020	(D)	(D)	(D)	(D)	(D)

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**Table 16.12-- CABLE TELEVISION SYSTEMS, SUBSCRIBERS,
AND REVENUES, BY COUNTY: 2004 TO 2020 -- Con.**

Category and year	State total	Hawaii County	Maui County	City & County of Honolulu	Kauai County
Basic service revenue (\$1,000)					
2004	145,527	16,722	18,903	101,318	8,582
2005	153,095	17,883	19,861	106,248	9,102
2006	161,329	19,181	20,997	111,308	9,842
2007	168,551	20,478	22,066	115,633	10,373
2008	181,359	21,764	23,381	125,251	10,963
2009	187,954	22,340	24,034	130,298	11,281
2010	188,374	22,554	24,350	129,900	11,568
2011	195,002	23,763	25,127	133,934	12,176
2012	199,917	24,775	26,298	136,067	12,777
2013	(D)	(D)	(D)	(D)	(D)
2014	(D)	(D)	(D)	(D)	(D)
2015	(D)	(D)	(D)	(D)	(D)
2016	(D)	(D)	(D)	(D)	(D)
2017	(D)	(D)	(D)	(D)	(D)
2018	(D)	(D)	(D)	(D)	(D)
2019	(D)	(D)	(D)	(D)	(D)
2020	(D)	(D)	(D)	(D)	(D)

D Data not shown separately to avoid disclosure of individual operations.

1/ Oceanic Time Warner Cable of Hawaii was the only cable TV provider before 2011.

2/ Oceanic Time Warner Cable of Hawaii has 6 systems. Hawaiian Telcom Services Co. has 1 system.

3/ Oceanic Time Warner Cable of Hawaii has 5 systems. Hawaiian Telcom Services Co. has 1 system.

4/ Oceanic Time Warner Cable of Hawaii was renamed Spectrum Oceanic LLC and has 5 systems.

Source: Hawaii State Department of Commerce and Consumer Affairs, Cable Television Division and records.

Table 16.13-- RADIO AND TELEVISION BROADCASTING STATIONS IN OPERATION, 1955 TO 2021, AND BY COUNTY, 2021

Date and county	Commercial			Public or educational		
	AM	FM	TV 1/	AM	FM	TV 1/
1955: January 1	13	1	3	-	1	-
1960: January 1	17	1	7	-	2	-
1965: January 1	23	2	10	-	-	-
1970: January 1	25	4	10	-	1	2
1975: January 1	26	5	10	-	1	2
1980: January 1	25	10	10	-	1	2
1985: June 30	26	17	13	-	2	2
1990: June 30	28	21	19	-	3	2
1995: June 30	29	33	20	1	3	2
2000	28	40	23	1	7	2
2001	28	40	23	1	7	2
2002	31	45	23	1	8	2
2005: June 14	32	46	25	-	9	2
2006: June 20	31	45	25	-	10	2
2007: June 19	31	47	25	-	11	2
2008: June 16	31	53	25	-	11	2
2009: June 2	32	56	13	-	11	1
2010: June 22	32	57	21	-	11	1
2011: June 28	32	57	23	-	13	2
2012: June 13	33	57	24	-	13	2
2013: June 25	31	61	22	1	15	4
2014: June 2	32	60	22	2	18	4
2015: May 29	32	62	23	2	18	4
2016: June 30	31	64	23	2	21	4
2017: February 14	31	64	23	2	20	4
2018: May 2	43	64	23	-	22	4
2019: March 25	43	65	23	-	22	4
2020: April 21	39	56	23	-	21	4
2021: April 14	42	56	23	4	22	4
COUNTY: 2021						
Hawaii	5	17	6	2	5	-
Honolulu	23	19	12	-	6	3
Kauai	2	9	-	-	3	-
Maui	12	11	5	2	8	1

1/ Includes licensed stations that are digital television.

Source: Robert C. Schmitt, *Historical Statistics of Hawaii* (University Press of Hawaii, 1977), p. 482; Federal Communications Commission, Field Operations Bureau, Honolulu, records; R.R. Bowker, *Working Press of the Nation*, Vol. 3, TV & Radio Directory; and Federal Communications Commission, *Media Bureau*, <<http://www.fcc.gov/encyclopedia/audio-division-media-bureau>> accessed April 14, 2021.

Table 16.14-- AVERAGE CIRCULATION OF DAILY, WEEKLY, AND SUNDAY ENGLISH-LANGUAGE NEWSPAPERS: 2019

Newspaper	Average circulation
Daily	
<i>Honolulu Star-Advertiser</i> 1/	147,959
<i>Hawaii Tribune-Herald</i> (Hilo) 1/	11,924
<i>West Hawaii Today</i> (Kailua-Kona) 1/	6,277
<i>Maui News</i> (Wailuku)	(NA)
<i>Garden Island</i> (Lihue) 1/	7,510
<i>USA Today Hawaii Edition</i>	4,963
Sunday	
<i>Honolulu Star-Advertiser</i> 1/	162,687
<i>Hawaii Tribune-Herald</i> (Hilo) 1/	12,937
<i>West Hawaii Today</i> (Kailua-Kona) 1/	7,332
<i>Maui News</i> (Wailuku)	(NA)
<i>Garden Island</i> (Lihue) 1/	7,221
Weekly	
<i>MidWeek</i> (Oahu and Kauai) 2/	291,401
<i>MidWeek</i> (Hawaii Island) 2/	56,656
<i>Street Pulse</i> 2/	43,600
<i>Army Weekly</i>	(NA)
<i>Marine Star</i>	(NA)
<i>Ho'okele</i>	(NA)

NA Not available.

1/ Print and digital.

2/ Reported for average distribution, not circulation.

Source: *Star-Advertiser Consolidated Media Portfolio* <<https://oahupublications.com/opi/2019-CMP.pdf>> accessed June 2, 2020.

Table 16.15-- U.S. POSTAGE RATES AND NEWSPAPER PRICES, FOR HONOLULU: 2000 TO 2021

[In cents. As of July 1 unless otherwise specified]

Year	Domestic first-class postage rates			Newspaper price 1/			
	Letters		Postal and post cards	Daily	Sunday		
	First ounce	Each added ounce			<i>The Honolulu Star Advertiser</i>	<i>The Honolulu Advertiser</i>	<i>Honolulu Star-Bulletin</i>
2000	33	22	20	50	(X)	175	(X)
2001	34	23	21	50	(X)	175	(X)
2002	37	23	23	50	(X)	175	75
2003	37	23	23	50	(X)	175	75
2004	37	23	23	50	(X)	175	75
2005	37	23	23	50	(X)	175	75
2006	39	24	24	50	(X)	175	75
2007	41	2/ 17	26	50	(X)	175	75
2008	42	2/ 17	27	50	(X)	175	75
2009	44	3/ 17	28	(4/)	(X)	200	100
2010	44	3/ 17	28	(4/)(5/)	(X)	5/ 200	5/ 100
2011	44	6/ 20	29	75	200	(X)	(X)
2012	45	7/ 20	32	75	200	(X)	(X)
2013	46	8/ 20	33	100	225	(X)	(X)
2014	49	9/ 21	34	100	225	(X)	(X)
2015	49	10/ 22	35	100	225	(X)	(X)
2016	47	10/ 22	35	100	225	(X)	(X)
2017	49	9/ 21	34	100	225	(X)	(X)
2018	50	11/ 21	35	100	225	(X)	(X)
2019	55	12/ 15	35	100	225	(X)	(X)
2020	55	12/ 15	35	150	300	(X)	(X)
2021	55	13/ 20	36	150	300	(X)	(X)

Continued on next page.

Table 16.15-- U.S. POSTAGE RATES AND NEWSPAPER PRICES, FOR HONOLULU: 2000 TO 2021 -- Con.

X Not applicable.

1/ Street sales, for *The Honolulu Advertiser* (daily, Oahu, all years), *Honolulu Star-Bulletin* (daily, all years), the *Sunday Star-Bulletin and Advertiser* (through February 27, 1993), and the *Sunday The Honolulu Advertiser* (beginning March 7, 1993). The *Honolulu Star-Bulletin*, under new owner Oahu Publications, began to publish on March 15, 2001, with the first Sunday edition on April 1, 2001.

2/ For weight not over 2 ounces \$0.59, for weight not over 3 ounces \$0.76, for weight not over 3.5 ounces \$0.93, and for weights over 3.5 ounces flat-size rates are used.

3/ For weight not over 2 ounces \$0.61, for weight not over 3 ounces \$0.78, for weight not over 3.5 ounces \$0.95, and for weights over 3.5 ounces flat-size rates are used.

4/ \$0.75 for *The Honolulu Advertiser*, \$0.50 for *The Honolulu Star-Bulletin*.

5/ As of June 4, 2010 for Daily and as of June 6, 2010 for Sunday paper. Star-Advertiser emerged from the sale of The Honolulu Advertiser to the Honolulu Star-Bulletin on June 7, 2010.

6/ For weight not over 2 ounces \$0.64, for weight not over 3 ounces \$0.84, for weight not over 3.5 ounces \$1.04, and for weights over 3.5 ounces flat-size rates are used.

7/ For weight not over 2 ounces \$0.65, for weight not over 3 ounces \$0.85, for weight not over 3.5 ounces \$1.05, and for items over 3.5 ounces, large envelope or package prices are used.

8/ For weight not over 2 ounces \$0.66, for weight not over 3 ounces \$0.86, for weight not over 3.5 ounces \$1.06, and for items over 3.5 ounces, large envelope or package prices are used.

9/ For weight not over 2 ounces \$0.70, for weight not over 3 ounces \$0.91, for weight not over 3.5 ounces \$1.12, and for items over 3.5 ounces, large envelope or package prices are used.

10/ For weight not over 2 ounces \$0.71, for weight not over 3 ounces \$0.93, for weight not over 3.5 ounces \$1.15, and for items over 3.5 ounces, large envelope or package prices are used.

11/ For weight not over 2 ounces \$0.71, for weight not over 3 ounces \$0.92, for weight not over 3.5 ounces \$1.13, and for items over 3.5 ounces, large envelope or package prices are used.

12/ For weight not over 2 ounces \$0.70, for weight not over 3 ounces \$0.85, for weight not over 3.5 ounces \$1.00, and for items over 3.5 ounces, large envelope or package prices are used.

13/ For weight not over 2 ounces \$0.75, for weight not over 3 ounces \$0.95, for weight not over 3.5 ounces \$1.15, and for items over 3.5 ounces, large envelope or package prices are used.

Source: Postal rates from U.S. Census Bureau, Statistical Abstract of the United States: 2002, table 1094, and U.S. Postal Service, Rates and Fees <<https://www.usps.com/ship/first-class-mail.htm>> accessed July 6, 2021; Newspaper rates from *The Honolulu Star-Advertiser* <<https://www.staradvertiser.com/>> accessed July 6, 2021.

Table 16.16-- BOOKS AND SCHOLARLY JOURNALS PUBLISHED BY THE UNIVERSITY OF HAWAII PRESS: 1991 TO 2020

Year	Published titles 1/				New books and journals published 3/		Volumes sold 3/	Book sales revenues 3/ (dollars)
	Cumulative total 2/		In print		Books	Scholarly journals		
	Paper or cloth based	Digital editions	Paper or cloth based	Digital editions				
1991	1,024	(NA)	705	(NA)	53	12	365,790	2,721,480
1992	1,072	(NA)	717	(NA)	48	12	350,274	2,611,388
1993	1,123	(NA)	738	(NA)	51	12	354,063	2,859,494
1994	1,183	(NA)	772	(NA)	60	13	378,807	2,960,051
1995	1,257	(NA)	790	(NA)	74	13	385,673	3,014,268
1996	1,323	(NA)	823	(NA)	54	12	374,168	2,896,316
1997	1,402	(NA)	833	(NA)	65	12	322,378	3,182,690
1998	1,486	(NA)	818	(NA)	84	12	290,199	3,042,984
1999	1,572	(NA)	897	(NA)	83	12	272,407	3,365,336
2000	1,650	(NA)	930	(NA)	82	12	320,509	3,340,336
2001	1,748	(NA)	1,003	(NA)	84	12	316,978	3,583,534
2002	1,854	(NA)	1,063	(NA)	93	13	299,272	3,632,013
2003	1,948	(NA)	1,113	(NA)	83	14	310,407	3,221,852
2004	2,052	(NA)	1,169	(NA)	88	14	307,481	3,769,678
2005	2,143	(NA)	1,209	(NA)	78	13	282,093	3,595,126
2006	2,233	(NA)	1,294	(NA)	78	14	321,672	4,002,717
2007	2,323	(NA)	1,289	(NA)	80	14	283,047	3,719,467
2008	2,401	(NA)	1,396	(NA)	73	14	257,537	3,735,513
2009	2,497	(NA)	1,477	(NA)	90	14	225,861	3,271,155
2010	2,559	(NA)	1,485	(NA)	58	14	207,283	3,277,930
2011	2,636	(NA)	1,539	(NA)	77	14	210,459	3,135,110
2012	2,710	(NA)	1,591	(NA)	74	14	233,994	3,221,734
2013	2,771	(NA)	1,591	(NA)	61	16	229,405	3,346,534
2014	2,799	(NA)	1,357	(NA)	73	16	220,553	3,324,607
2015	2,892	(NA)	1,342	(NA)	92	16	190,706	3,521,581
2016	3,164	1,113	1,773	1,113	73	17	199,677	3,378,388
2017	3,453	1,840	2,034	1,840	61	19	220,094	3,409,451
2018	3,529	2,027	2,114	2,027	56	19	199,065	3,256,837
2019	3,703	2,880	2,201	2,876	69	19	207,460	3,005,750
2020	3,805	3,227	3,245	3,223	57	19	184,093	3,107,602

NA Not available.

1/ As of June 30. Excludes journals.

2/ Includes books and other media, but not journals.

3/ Year ending June 30.

Source: The University of Hawaii Press, *Annual Report* and records.