

Wage and Salary Disbursement by Industry for Iowa: 1980-1989 ¹
(In current year dollars - not adjusted for inflation)

Industry	Disbursements									
	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Wage and salary disbursements by place of work (\$000)	15,197,583	16,115,582	16,088,339	16,516,380	17,602,022	18,121,166	18,630,888	19,978,362	21,599,111	23,022,758
Farm wage and salary disbursements	267,106	266,944	284,560	266,059	256,521	249,630	225,027	217,587	235,474	238,898
Nonfarm wage and salary disbursements	14,930,477	15,848,638	15,803,779	16,250,321	17,345,501	17,871,536	18,405,861	19,760,775	21,363,637	22,783,860
Private wage and salary disbursements	12,343,397	13,069,659	12,848,759	13,135,371	14,100,587	14,437,390	14,834,499	15,970,374	17,294,737	18,486,993
Agricultural services, forestry, fishing and other ²	48,389	52,860	54,777	62,557	69,225	69,910	75,361	85,206	96,612	97,614
Agricultural services	48,275	52,736	54,682	62,472	69,089	(D)	75,361	(D)	(D)	(D)
Forestry, fishing, and other ²	114	124	95	85	136	(D)	0	(D)	(D)	(D)
Forestry	(D)	(D)	(D)	(D)	(D)	0	0	(D)	(D)	(D)
Fishing	(D)	(D)	(D)	(D)	(D)	(D)	0	0	0	0
Other ²	0	0	0	0	0	0	0	0	0	0
Mining	39,439	36,252	33,870	37,496	44,316	46,588	44,354	53,716	52,865	52,638
Metal mining	0	0	0	0	0	0	0	0	0	0
Coal mining	(D)	(D)	(D)	(D)	(D)	(D)	3,984	3,746	2,529	2,336
Oil and gas extraction	(D)	(D)	(D)	(D)	(D)	(D)	689	972	501	663
Nonmetallic minerals, except fuels	36,746	33,233	30,991	34,616	39,676	41,045	39,681	48,998	49,835	49,639
Construction	904,795	853,890	720,542	655,839	715,155	718,585	715,873	748,816	847,406	924,847
General building contractors	244,096	223,003	186,249	164,641	179,116	172,981	172,225	172,502	194,011	221,097
Heavy construction contractors	174,344	161,195	150,535	149,793	166,244	169,938	158,930	170,076	181,333	183,334
Special trade contractors	486,355	469,692	383,758	341,405	369,795	375,666	384,718	406,238	472,062	520,416
Manufacturing	4,617,903	4,904,647	4,546,087	4,558,844	4,944,750	4,945,966	4,973,339	5,426,815	5,809,736	6,123,090
Durable goods	2,968,861	3,130,614	2,796,918	2,761,132	3,084,606	3,078,674	3,053,024	3,353,468	3,605,033	3,765,236
Lumber and wood products	65,486	67,767	61,153	74,682	82,555	93,408	107,632	124,683	136,672	146,060
Furniture and fixtures	68,330	74,296	69,628	82,908	84,963	92,600	97,325	111,769	121,050	135,301
Stone, clay, and glass products	114,270	107,462	100,822	105,562	107,480	98,976	107,636	130,188	134,405	139,548
Primary metal industries	201,895	212,548	204,038	203,746	237,445	219,186	221,448	216,097	240,263	256,167
Fabricated metal products	322,140	340,466	320,308	321,499	349,629	356,193	357,956	380,805	424,786	451,771
Industrial machinery and equipment	1,501,122	1,588,074	1,300,206	1,182,699	1,329,200	1,290,188	1,170,085	1,330,673	1,413,931	1,451,740
Electronic and other electric equipment	435,902	455,062	448,166	454,134	491,555	526,513	590,327	634,035	656,881	702,211
Motor vehicles and equipment	78,537	116,249	116,823	143,552	194,341	186,894	197,214	215,326	241,252	240,540
Other transportation equipment	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Instruments and related products	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Miscellaneous manufacturing industries	99,072	109,986	111,589	118,399	130,798	131,487	117,595	106,170	113,847	113,476
Ordnance ³	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)
Nondurable goods	1,649,042	1,774,033	1,749,169	1,797,712	1,860,144	1,867,292	1,920,315	2,073,347	2,204,703	2,357,854
Food and kindred products	(D)	(D)	967,329	953,560	915,815	914,577	923,360	1,018,878	1,047,689	1,125,289
Tobacco products	0	0	0	0	0	0	0	0	0	0
Textile mill products	(D)	(D)	(D)	(D)	(D)	11,865	(D)	15,170	16,639	7,590
Apparel and other textile products	39,786	42,207	44,240	47,803	52,005	59,518	60,181	66,160	72,702	78,682
Paper and allied products	64,629	75,149	76,511	79,739	88,309	98,718	114,892	123,983	134,595	133,716
Printing and publishing	238,127	257,700	274,479	293,159	320,222	332,885	358,428	378,040	416,043	434,380
Chemicals and allied products	154,177	171,677	167,720	169,603	182,428	187,575	182,128	179,762	191,467	201,817
Petroleum and coal products	(D)	(D)	(D)	(D)	(D)	5,930	(D)	5,194	3,594	4,133
Rubber and miscellaneous plastics products	175,645	204,881	193,387	227,200	275,775	247,131	251,933	276,694	310,732	357,222

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Industry	Disbursements									
	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Leather and leather products	7,871	8,554	7,041	7,723	8,632	9,093	9,607	9,466	11,242	15,025
Transportation and public utilities	1,061,539	1,134,897	1,143,536	1,160,890	1,206,134	1,239,574	1,265,487	1,316,195	1,402,607	1,452,316
Railroad transportation	223,987	230,521	212,085	201,725	208,754	198,803	200,220	197,695	199,590	210,848
Trucking and warehousing	324,941	340,125	337,544	346,600	375,649	(D)	(D)	(D)	(D)	(D)
Water transportation	2,748	3,484	4,059	4,382	4,792	4,192	5,698	6,776	6,512	6,747
Other transportation	50,091	51,046	51,985	55,057	60,464	71,064	81,255	85,440	158,252	162,966
Local and interurban passenger transit	14,894	15,101	15,585	15,925	16,005	24,313	30,311	31,115	34,785	34,901
Transportation by air	15,894	16,393	16,114	18,266	21,313	21,196	23,714	25,142	91,683	97,728
Pipelines, except natural gas	4,321	4,842	5,104	5,246	5,602	5,990	6,003	5,655	5,658	5,010
Transportation services	14,982	14,710	15,182	15,620	17,544	19,565	21,227	23,528	26,126	25,327
Communications	247,801	272,709	280,337	280,370	267,752	(D)	(D)	(D)	(D)	(D)
Electric, gas, and sanitary services	211,971	237,012	257,526	272,756	288,723	302,033	304,919	306,320	316,147	333,963
Wholesale trade	1,196,014	1,245,703	1,273,898	1,270,392	1,368,890	1,391,143	1,400,808	1,488,076	1,616,906	1,750,950
Retail trade	1,589,744	1,661,871	1,664,017	1,739,383	1,846,466	1,878,274	1,933,029	2,032,233	2,190,705	2,339,460
Building materials and garden equipment	147,045	142,617	131,273	135,342	139,716	134,612	130,369	131,561	139,439	151,641
General merchandise stores	200,776	218,072	221,379	221,292	235,535	247,499	254,438	271,852	285,364	310,931
Food stores	303,489	320,924	323,152	331,882	343,191	349,641	358,925	368,704	398,286	428,706
Automotive dealers and service stations	306,078	314,498	324,196	343,148	363,831	369,512	390,232	414,254	461,594	480,939
Apparel and accessory stores	74,823	78,729	76,074	77,572	79,230	78,385	78,050	84,455	90,311	93,850
Home furniture and furnishings stores	81,954	80,658	75,238	77,776	81,495	81,677	86,078	94,292	109,538	118,441
Eating and drinking places	309,178	334,407	338,660	370,577	392,742	400,224	413,885	437,495	459,219	488,578
Miscellaneous retail	166,401	171,966	174,045	181,794	210,726	216,724	221,052	229,620	246,954	266,374
Finance, insurance, and real estate	844,924	929,716	981,439	1,073,193	1,162,025	1,240,512	1,322,551	1,408,863	1,511,992	1,605,720
Depository and nondepository institutions	324,433	363,142	387,271	418,975	457,421	476,569	494,373	508,194	547,043	581,380
Other finance, insurance, and real estate	520,491	566,574	594,168	654,218	704,604	763,943	828,178	900,669	964,949	1,024,340
Security and commodity brokers	34,375	38,719	44,916	60,486	56,616	63,744	76,582	85,962	79,982	81,565
Insurance carriers	273,711	300,406	326,385	356,086	386,989	420,725	451,152	489,698	536,333	571,882
Insurance agents, brokers, and services	101,329	113,849	123,648	133,128	142,188	152,796	159,780	172,105	196,655	213,301
Real estate	83,618	83,049	68,658	71,494	80,877	84,233	101,537	104,610	109,665	114,966
Combined real estate, insurance, etc. ⁴	9,491	9,067	7,393	7,190	7,985	6,930	1,936	1,985	(N)	(N)
Holding and other investment offices	17,967	21,484	23,168	25,834	29,949	35,515	37,191	46,309	42,314	42,626
Services	2,040,650	2,249,823	2,430,593	2,576,777	2,743,626	2,906,838	3,103,697	3,410,454	3,765,908	4,140,358
Hotels and other lodging places	64,145	71,978	72,668	79,839	80,129	85,877	84,994	92,228	101,847	108,367
Personal services	95,904	102,476	106,447	112,939	122,496	128,182	132,627	140,568	142,919	152,315
Private households	50,953	50,615	50,786	50,485	57,713	57,509	59,997	59,282	63,283	67,399
Business services	207,370	233,193	254,548	273,543	326,125	375,028	423,314	475,096	422,913	479,069
Automotive repair, services, and parking	75,239	72,645	79,240	82,873	96,317	106,133	108,510	115,199	131,093	139,105
Miscellaneous repair services	37,956	33,790	34,295	36,563	42,000	44,370	49,293	49,473	59,028	67,869
Amusement and recreation services	46,042	47,474	49,600	51,521	53,432	57,196	63,833	66,368	78,515	90,745
Motion pictures	9,879	9,422	9,150	10,350	9,445	9,962	10,725	11,451	19,796	21,695
Health services	856,015	984,810	1,089,437	1,155,511	1,179,646	1,229,574	1,300,033	1,462,864	1,593,435	1,749,272
Legal services	59,281	69,083	82,114	91,685	110,324	116,182	131,369	143,875	160,196	166,345
Educational services	132,680	147,256	162,351	177,428	192,367	204,790	223,225	241,086	260,925	284,240
Social services ⁵	98,645	109,669	112,017	118,693	128,499	144,025	154,171	164,307	187,370	215,592

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Industry	Disbursements									
	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Museums, botanical, zoological gardens	1,772	1,471	1,510	1,650	1,761	2,064	2,332	2,321	2,826	3,318
Membership organizations	155,019	162,925	172,337	176,720	185,560	178,576	186,896	200,981	227,058	242,299
Engineering and management services ⁶	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	310,960	348,067
Miscellaneous services	149,750	153,016	154,093	156,977	157,812	167,370	172,378	185,355	3,744	4,661
Government and government enterprises	2,587,080	2,778,979	2,955,020	3,114,950	3,244,914	3,434,146	3,571,362	3,790,401	4,068,900	4,296,867
Federal, civilian	368,122	396,446	413,250	435,449	455,804	480,635	497,959	526,003	557,482	565,997
Military	39,149	46,208	58,385	69,266	73,939	86,181	91,386	99,932	105,411	104,640
State and local	2,179,809	2,336,325	2,483,385	2,610,235	2,715,171	2,867,330	2,982,017	3,164,466	3,406,007	3,626,230
State government	686,554	721,394	783,404	836,810	880,682	962,097	1,015,141	1,109,736	1,195,040	1,293,566
Local government	1,493,255	1,614,931	1,699,981	1,773,425	1,834,489	1,905,233	1,966,876	2,054,730	2,210,967	2,332,664

¹ The estimates of earnings for 1969–74 are based on the 1967 Standard Industrial Classification (SIC). The estimates for 1975-87 are based on the 1972 SIC. The estimates for 1988–2001 are based on the 1987 SIC.

² "Other" consists of the wage and salary disbursements of U.S. residents employed by international organizations and foreign embassies and consulates in the United States.

³ Under the 1972 SIC, ordnance was reclassified to four 2-digit industries: Fabricated metal products, electronic and other electric equipment, transportation equipment, and instruments and related products.

⁴ Under the 1987 SIC, combined real estate, insurance, etc., was reclassified to four 2-digit industries: Nondepository credit institutions; insurance agents, brokers, and services; real estate; and legal services.

⁵ "Social services" was first recognized under the 1972 SIC, so estimates for 1969–74 do not exist.

⁶ "Engineering and management services" was first recognized under the 1987 SIC, so estimates for 1969–87 do not exist.

(D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the total.

(L) Less than \$50,000, but the estimates for this item are included in the total.

(N) Data not available for this year.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, "Annual State Personal Income" Table SA07

<http://www.bea.gov/beat/regional/spi/>

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