

Sheet1

Center for Public Service, University of Virginia  
 Average Wages, 1980-1990  
 Wage and Salary Employment  
 File Name: VAAWJ180

FIPS Code	Industry	1980
020	All Industries	12,990
070	Farm	4,895
080	Nonfarm	13,079
090	Private	12,562
100	Ag. serv., forestry, fisheries & other 2/	9,060
110	Agricultural services	8,794
120	Forestry, fisheries and other 2/	11,912
121	Forestry	8,151
122	Fisheries	15,031
123	Other 2/	0
130	Mining	21,321
140	Coal mining	22,395
150	Oil and gas extraction	16,225
160	Metal mining	16,586
170	Nonmetallic minerals, except fuels	14,807
180	Construction	13,956
181	General building contractors	14,496
182	Heavy construction contractors	14,899
183	Special trade contractors	13,290
190	Manufacturing	14,495
200	Nondurable goods	14,028
210	Food and kindred products	12,015
220	Textile mill products	11,486
230	Apparel and other textile products	8,116
240	Paper and allied products	19,287
250	Printing and publishing	14,136
260	Chemicals and allied products	19,398
270	Petroleum and coal products	(D)
280	Tobacco products	20,786
290	Rubber and misc. plastics products	16,563
300	Leather and leather products	(D)
310	Durable goods	15,051
320	Lumber and wood products	10,497
330	Furniture and fixtures	10,076
340	Primary metal industries	18,617
350	Fabricated metal products	17,126
360	Machinery and computer equipment	16,050
370	Electronic equipment, exc. computer equip.	17,306
380	Transportation equip. excl. motor vehicles	17,010
390	Motor vehicles and equipment	16,961
400	Ordnance 3/	0

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410	Stone, clay, and glass products	14,596
420	Instruments and related products	13,093
430	Miscellaneous manufacturing industries	11,836
440	Transportation and public utilities	18,595
450	Railroad transportation	24,065
460	Trucking and warehousing	15,272
470	Water transportation	16,251
480	Other transportation	20,097
481	Local and interurban passenger transit	(D)
482	Transportation by air	25,789
483	Pipelines, except natural gas	(D)
484	Transportation services	12,231
490	Communications	18,724
500	Electric, gas, and sanitary services	18,430
510	Wholesale trade	16,978
520	Retail trade	8,452
521	Building materials and garden equipment	10,861
522	General merchandise stores	7,512
523	Food stores	10,263
524	Automotive dealers and service stations	12,038
525	Apparel and accessory stores	7,010
526	Home furniture and furnishings stores	10,386
527	Eating and drinking places	5,892
528	Miscellaneous retail	8,344
530	Finance, insurance, and real estate	12,768
540	Depository and nondepository credit inst.	11,787
550	Other finance, insurance and real estate	13,455
552	Security & commodity brokers and services	28,730
553	Insurance carriers	14,827
554	Insurance agents, brokers, and services	14,485
555	Real estate	10,685
556	Combined real estate, insurance, etc. 4/	10,964
557	Holding and other investment companies	16,964
560	Services	10,660
570	Hotels and other lodging places	7,937
580	Personal services	8,376
590	Private households	3,855
601	Business services	13,838
602	Auto repair, services, and parking	11,161
603	Miscellaneous repair services	12,335
611	Amusement and recreation services	7,409
612	Motion pictures	5,968
621	Health services	12,706
622	Legal services	14,210
623	Educational services	8,484
624	Social services 5/	7,657
625	Museums, botanical, zoological gardens	8,024
626	Membership organizations	10,077
627	Engineering and management services 6/	0

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628	Miscellaneous services	18,104
630	Government and government enterprises	14,409
640	Federal, civilian	21,446
650	Military	13,320
660	State and local	11,414

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										Average Annual Growth	1990 Wage Index VA=100
1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	80-90	
14,278	15,382	16,293	17,105	17,911	18,748	19,729	20,830	21,682	22,521	5.4%	100
4,853	5,218	5,095	5,180	5,294	6,430	7,509	6,967	8,833	8,342	6.5%	37
14,377	15,486	16,404	17,213	18,016	18,828	19,797	20,910	21,739	22,589	5.4%	100
13,726	14,739	15,627	16,486	17,226	18,106	19,124	20,235	20,982	21,749	5.5%	97
9,756	10,367	10,802	11,244	11,868	12,529	13,343	14,114	14,690	15,455	5.4%	69
9,546	10,132	10,548	11,127	11,769	12,456	13,360	14,094	14,692	15,470	5.7%	69
12,147	13,521	15,250	14,112	13,998	14,335	12,786	14,904	14,621	14,821	1.6%	66
8,385	10,641	12,632	11,766	12,661	13,156	12,890	15,669	13,643	13,018	5.2%	58
16,304	17,862	18,852	20,141	17,553	17,287	12,589	13,479	16,067	17,516	-1.0%	78
0	0	0	0	0	0	0	0	0	0	na	0
23,036	24,715	25,417	28,235	28,421	28,855	30,335	31,049	29,893	32,519	3.9%	144
24,111	25,640	26,356	29,286	29,408	30,079	(D)	(D)	31,100	33,850	na	150
16,808	18,905	24,962	28,254	29,440	(D)	30,810	28,659	35,943	42,905	na	191
20,331	33,376	36,754	41,362	42,270	(D)	(D)	(D)	24,400	27,216	na	121
15,716	17,334	18,737	20,655	21,898	22,586	24,017	26,394	25,134	26,869	6.3%	119
15,072	16,103	16,334	16,997	17,962	19,206	20,328	21,952	22,548	23,088	5.2%	103
15,661	16,513	17,300	17,981	18,878	20,231	21,727	23,697	24,412	24,876	5.7%	110
15,995	17,070	17,049	18,004	18,241	19,948	21,233	22,730	23,417	24,034	5.0%	107
14,459	15,603	15,652	16,197	17,416	18,469	19,347	20,884	21,448	22,010	5.2%	98
15,956	17,099	18,275	19,248	20,310	21,365	22,400	23,518	24,412	25,315	5.6%	112
15,392	16,499	17,524	18,313	19,397	20,445	21,485	22,558	23,595	24,310	5.5%	108
13,239	14,222	14,809	15,827	(D)	(D)	(D)	(D)	(D)	(D)	na	0
12,165	12,480	13,617	14,026	14,296	15,276	16,237	16,610	17,557	17,485	4.5%	78
8,798	9,115	9,652	10,041	10,422	10,856	11,205	11,399	12,182	12,620	4.2%	56
20,761	22,407	23,930	25,412	26,627	28,251	29,540	31,234	31,577	32,546	5.4%	145
15,448	17,006	18,139	18,905	20,144	21,472	22,950	24,179	25,120	25,514	6.1%	113
21,334	23,228	24,905	26,238	27,570	28,807	29,564	31,354	32,813	34,547	5.6%	153
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	na	0
23,251	25,090	26,601	27,477	(D)	(D)	(D)	(D)	41,266	43,046	na	191
18,427	19,364	20,748	21,033	21,771	23,263	23,771	24,919	25,616	25,839	4.3%	115
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	13,249	12,404	na	55
16,623	17,838	19,187	20,327	21,324	22,389	23,423	24,566	25,296	26,382	5.5%	117
11,337	12,058	12,820	13,658	(D)	(D)	(D)	(D)	(D)	(D)	na	0
10,986	11,198	12,404	13,255	13,750	14,421	15,220	15,561	16,091	16,349	5.1%	73
21,118	21,559	24,276	25,070	26,094	27,493	29,071	30,822	32,171	33,017	5.7%	147
18,482	20,283	20,865	21,856	22,473	23,620	24,226	25,341	26,433	27,898	4.6%	124
17,657	18,021	19,650	21,314	22,097	23,397	24,582	26,179	26,602	26,853	5.5%	119
19,375	21,111	22,927	24,224	25,367	26,814	28,327	30,406	31,895	33,767	6.5%	150
18,637	20,104	21,612	22,927	(D)	(D)	(D)	(D)	(D)	(D)	na	0
18,574	20,441	22,807	23,867	26,087	28,314	28,885	29,755	29,151	27,814	5.6%	124
0	0	0	0	0	0	0	0	0	0	na	0

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15,990	16,875	17,526	18,528	19,057	20,134	21,240	22,204	22,476	23,565	4.7%	105
14,742	15,709	16,300	17,214	18,318	20,217	22,660	25,610	26,831	27,601	7.9%	123
13,095	14,109	15,955	16,454	17,775	18,829	20,332	22,579	21,576	22,338	6.8%	99
20,653	22,420	24,218	25,432	26,309	27,276	28,305	29,583	30,513	30,505	4.9%	135
26,235	28,486	31,623	33,830	35,112	35,835	37,497	39,606	40,066	40,463	5.3%	180
16,553	17,203	17,788	18,770	18,946	19,525	20,411	21,284	21,529	21,421	3.4%	95
17,765	18,433	19,179	21,135	22,408	23,486	24,574	26,830	27,833	29,041	6.0%	129
22,770	24,705	26,137	26,743	27,285	28,073	28,637	29,855	30,438	26,989	3.2%	120
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	17,810 na		79
29,295	32,018	33,484	33,847	34,416	34,452	35,151	36,274	36,406	31,340	2.1%	139
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	35,844 na		159
15,626	16,432	16,655	17,325	17,312	18,109	18,278	19,538	20,573	22,026	4.5%	98
21,004	22,789	25,198	26,419	27,505	29,110	30,566	32,131	33,724	35,972	6.3%	160
20,570	23,522	25,839	27,934	30,063	31,307	32,832	33,995	36,460	36,981	7.0%	164
18,455	19,870	21,013	22,309	23,548	24,817	25,890	27,621	28,821	30,487	5.8%	135
9,034	9,488	10,047	10,512	10,780	11,276	11,656	12,154	12,500	12,867	4.2%	57
11,599	12,007	12,724	13,584	14,240	14,790	15,067	15,910	16,241	16,545	4.4%	73
8,137	8,608	8,867	9,198	9,630	10,101	10,689	10,967	11,642	12,229	4.7%	54
10,795	11,257	11,408	11,471	11,397	11,643	11,619	11,717	12,049	12,668	1.5%	56
12,987	13,730	15,131	16,945	17,912	19,024	19,754	20,448	20,586	20,892	6.0%	93
7,304	7,752	8,189	8,505	8,665	9,089	9,473	9,730	9,854	10,008	3.7%	44
11,064	11,745	12,585	13,310	13,692	14,519	15,513	17,573	17,886	18,410	6.1%	82
6,349	6,604	7,116	7,338	7,398	7,657	8,057	8,607	8,939	9,276	4.4%	41
9,123	9,861	10,425	10,843	11,177	11,692	12,039	12,555	13,129	13,435	4.6%	60
13,952	15,256	16,859	17,911	19,309	21,088	22,843	24,466	25,534	26,535	7.8%	118
12,794	14,118	15,647	16,568	17,830	19,434	20,847	22,135	23,346	24,376	7.7%	108
14,763	16,057	17,698	18,839	20,328	22,260	24,251	26,104	27,075	28,092	7.9%	125
28,693	30,867	39,533	35,956	40,488	47,705	50,043	46,975	52,036	54,785	7.2%	243
16,215	17,596	18,893	20,233	21,328	22,692	23,915	25,535	27,117	29,057	6.7%	129
15,363	16,329	17,003	18,061	19,230	21,583	23,534	25,811	27,122	28,236	7.4%	125
11,824	12,643	13,837	15,175	16,371	17,926	19,716	21,548	22,149	21,833	8.1%	97
12,154	12,220	13,160	14,463	15,924	19,514	20,491	0	0	0	0.0%	0
19,142	22,850	24,626	26,420	29,833	31,798	36,391	43,321	41,452	44,014	10.3%	195
11,779	12,914	13,813	14,745	15,656	16,558	17,986	19,267	20,244	21,315	7.0%	95
8,934	9,467	10,159	10,529	10,891	10,935	11,399	12,026	12,641	13,109	4.5%	58
8,968	9,519	9,976	10,462	10,749	11,149	11,737	12,759	13,440	14,199	5.2%	63
4,088	4,338	4,543	5,080	5,268	5,327	5,475	6,045	6,633	6,984	5.9%	31
15,071	16,456	17,457	18,533	19,708	20,880	22,209	20,623	21,683	22,811	4.9%	101
12,094	12,619	13,159	13,874	14,832	15,547	16,130	17,207	17,797	18,523	5.2%	82
13,440	14,977	15,653	16,461	17,004	18,476	19,857	21,075	20,712	21,222	5.7%	94
8,043	8,504	9,316	9,826	10,177	10,558	11,312	11,784	11,621	12,545	5.2%	56
6,724	7,124	7,519	8,529	8,898	9,677	11,235	11,695	12,158	11,753	7.7%	52
14,097	15,599	16,513	17,302	18,074	19,047	21,187	22,507	23,496	25,038	6.7%	111
16,029	17,984	19,416	20,949	22,423	23,919	26,739	29,834	31,783	33,873	8.9%	150
9,246	9,730	10,339	10,594	11,220	12,008	12,901	13,980	14,923	15,646	6.2%	69
8,185	8,940	9,210	9,720	9,903	10,306	10,840	11,614	12,123	12,658	4.9%	56
8,503	8,054	9,773	9,896	10,320	12,774	13,928	14,670	15,884	17,758	8.8%	79
10,877	12,046	12,970	13,889	15,015	15,505	16,347	17,252	17,981	18,243	6.2%	81
0	0	0	0	0	0	0	32,028	32,787	34,218 na		152

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20,145	22,370	23,668	24,814	25,711	26,746	28,216	29,875	29,226	31,463	5.2%	140
16,046	17,363	18,418	19,192	20,250	20,934	21,821	22,977	24,072	25,153	5.3%	112
23,018	24,477	25,812	26,376	27,162	27,306	28,142	29,781	31,000	32,496	3.8%	144
15,399	16,961	18,298	19,176	20,146	20,481	21,034	21,788	22,560	23,571	5.1%	105
12,792	13,805	14,539	15,299	16,582	17,862	19,029	20,237	21,457	22,411	6.8%	100