

Sheet1

Center for Public Service, University of Virginia
Wage & Salary Employment for Virginia's Industries, 1980 - 1990

Code

020

070

080

090

100

110

120

121

122

123

130

140

150

160

170

180

181

182

183

190

200

210

220

230

240

250

260

270

280

290

300

310

320

330

340

350

360

370

380

390

400

410

420

430
440
450
460
470
480
481
482
483
484
490
500
510
520
521
522
523
524
525
526
527
528
530
540
550
552
553
554
555
556
557
560
570
580
590
601
602
603
611
612
621
622
623
624
625
626
627
628
630

640
650
660

Sheet1

Industry	1980	1981	1982	1983	1984
All Industries	2,437,272	2,457,483	2,456,280	2,512,463	2,649,723
Farm	26,550	25,441	25,078	24,759	23,902
Nonfarm	2,410,722	2,432,042	2,431,202	2,487,704	2,625,821
Private	1,736,273	1,749,841	1,738,819	1,794,890	1,919,791
Ag. serv., forestry, fisheries & other 2/	8,915	9,442	9,682	10,418	11,597
Agricultural services	8,154	8,680	9,010	9,855	11,140
Forestry, fisheries and other 2/	761	762	672	563	457
Forestry	345	400	404	326	329
Fisheries	416	362	268	237	128
Other 2/	0	0	0	0	0
Mining	22,807	22,862	22,212	17,547	18,493
Coal mining	19,469	19,753	19,399	14,946	15,774
Oil and gas extraction	160	307	275	183	213
Metal mining	336	254	149	122	116
Nonmetallic minerals, except fuels	2,842	2,548	2,389	2,296	2,390
Construction	132,233	119,984	107,108	117,683	136,937
General building contractors	39,525	33,925	28,935	31,989	38,266
Heavy construction contractors	25,098	21,343	18,569	19,682	22,836
Special trade contractors	67,610	64,716	59,604	66,012	75,835
Manufacturing	415,986	417,122	400,555	405,967	424,616
Nondurable goods	226,085	225,911	221,153	222,524	227,427
Food and kindred products	41,237	40,607	40,311	39,231	38,985
Textile mill products	45,599	45,625	44,027	44,503	44,832
Apparel and other textile products	33,695	32,041	30,393	31,331	31,999
Paper and allied products	15,355	15,445	14,481	14,712	15,325
Printing and publishing	22,519	23,428	24,118	25,694	28,286
Chemicals and allied products	34,487	33,987	33,551	33,041	33,616
Petroleum and coal products	(D)	(D)	(D)	(D)	(D)
Tobacco products	17,561	18,531	18,552	17,224	16,028
Rubber and misc. plastics products	11,599	11,987	11,725	12,951	14,606
Leather and leather products	(D)	(D)	(D)	(D)	(D)
Durable goods	189,901	191,211	179,402	183,443	197,189
Lumber and wood products	22,823	22,199	19,389	21,324	23,242
Furniture and fixtures	26,166	25,752	23,351	23,268	24,134
Primary metal industries	12,797	12,067	10,626	10,093	11,100
Fabricated metal products	20,123	19,900	18,441	18,403	18,728
Machinery and computer equipment	15,370	15,641	15,015	13,621	15,744
Electronic equipment, exc. computer equip.	34,526	36,735	36,396	37,208	40,963
Transportation equip. excl. motor vehicles	31,071	32,301	32,430	34,175	35,574
Motor vehicles and equipment	7,700	7,142	6,012	6,469	7,190
Ordnance 3/	0	0	0	0	0
Stone, clay, and glass products	12,867	12,909	11,567	12,373	13,494
Instruments and related products	3,626	3,842	3,583	3,496	3,631

Sheet1

Miscellaneous manufacturing industries	2,832	2,723	2,592	3,013	3,389
Transportation and public utilities	115,805	118,723	119,576	120,640	127,536
Railroad transportation	13,461	13,128	12,424	12,157	12,055
Trucking and warehousing	28,709	28,405	27,302	27,565	30,081
Water transportation	5,062	4,841	4,517	4,384	4,325
Other transportation	21,573	22,251	22,710	23,415	25,427
Local and interurban passenger transit	(D)	(D)	(D)	(D)	(D)
Transportation by air	12,066	11,948	12,366	13,443	15,007
Pipelines, except natural gas	(D)	(D)	(D)	(D)	(D)
Transportation services	3,286	4,278	4,573	4,347	4,767
Communications	30,617	32,653	33,822	33,982	36,153
Electric, gas, and sanitary services	16,383	17,445	18,801	19,137	19,495
Wholesale trade	106,346	108,838	109,499	110,348	117,694
Retail trade	354,539	360,934	362,508	378,104	408,489
Building materials and garden equipment	13,894	13,855	13,294	13,897	15,341
General merchandise stores	58,698	58,582	57,530	57,041	59,815
Food stores	57,123	59,421	59,545	62,638	66,004
Automotive dealers and service stations	45,763	44,869	44,444	46,556	49,927
Apparel and accessory stores	19,792	20,546	20,383	21,108	22,280
Home furniture and furnishings stores	17,123	17,112	17,256	18,831	21,118
Eating and drinking places	95,944	99,854	103,273	108,869	121,196
Miscellaneous retail	46,202	46,695	46,783	49,164	52,808
Finance, insurance, and real estate	111,136	111,374	111,885	114,743	122,488
Depository and nondepository credit inst.	45,750	45,865	46,193	46,925	50,063
Other finance, insurance and real estate	65,386	65,509	65,692	67,818	72,425
Security & commodity brokers and services	2,376	2,848	3,020	3,281	3,672
Insurance carriers	20,651	20,802	20,782	21,230	22,016
Insurance agents, brokers, and services	8,760	8,808	8,948	8,854	9,212
Real estate	30,344	29,915	29,539	30,413	32,850
Combined real estate, insurance, etc. 4/	167	143	132	125	121
Holding and other investment companies	3,088	2,993	3,271	3,915	4,554
Services	468,506	480,562	495,794	519,440	551,941
Hotels and other lodging places	32,317	33,173	34,796	35,648	37,884
Personal services	26,405	26,358	27,187	28,461	30,461
Private households	60,341	60,765	61,691	61,839	62,081
Business services	85,442	87,352	92,296	104,490	120,572
Auto repair, services, and parking	13,099	13,094	13,583	14,262	15,708
Miscellaneous repair services	6,219	5,913	5,997	6,295	6,952
Amusement and recreation services	14,987	15,032	14,730	15,011	15,485
Motion pictures	3,025	2,981	3,178	3,386	3,232
Health services	108,643	114,402	119,527	123,037	126,121
Legal services	11,426	11,804	12,140	12,578	13,365
Educational services	22,273	22,590	23,318	23,920	24,001
Social services 5/	21,666	21,384	20,553	22,053	23,457
Museums, botanical, zoological gardens	717	798	976	875	953
Membership organizations	34,297	34,104	34,372	33,846	34,199
Engineering and management services 6/	0	0	0	0	0
Miscellaneous services	27,649	30,812	31,450	33,739	37,470
Government and government enterprises	674,449	682,201	692,383	692,814	706,030

Sheet1

Federal, civilian	168,053	169,033	172,289	173,572	178,360
Military	175,348	188,380	198,066	194,433	199,291
State and local	331,048	324,788	322,028	324,809	328,379

Sheet1

1985	1986	1987	1988	1989	1990	Average Annual Growth 80-90	
2,772,157	2,881,716	3,016,477	3,107,188	3,194,694	3,223,186	3.3%	
22,958	18,640	16,771	18,007	14,133	15,429	-6.2%	
2,749,199	2,863,076	2,999,706	3,089,181	3,180,561	3,207,757	3.4%	
2,030,962	2,132,156	2,251,022	2,327,955	2,401,778	2,416,154	4.0%	
13,295	15,041	16,431	17,608	18,505	19,468	9.1%	
12,706	14,456	15,945	17,190	18,059	19,004	9.8%	
589	585	486	418	446	464	-5.4%	
428	418	318	272	266	278	-3.3%	
161	167	168	146	180	186	-7.9%	
0	0	0	0	0	0	na	
17,831	16,736	15,944	16,094	16,226	15,621	-4.0%	
15,041	13,772 (D)	(D)	(D)	12,470	12,060	na	
175 (D)	(D)	326	308	265	253	na	
100 (D)	(D)	(D)	(D)	55	51	na	
2,515	2,678	2,821	3,332	3,436	3,257	3.1%	
157,434	174,763	189,817	197,390	202,000	188,002	6.5%	
44,489	48,996	54,083	55,456	52,735	48,557	5.6%	
25,199	28,733	30,460	29,725	33,514	31,321	5.1%	
87,746	97,034	105,274	112,209	115,751	108,124	7.3%	
426,592	427,256	432,078	432,084	430,223	429,739	0.6%	
224,408	225,017	228,022	225,510	223,564	221,313	0.0%	
(D)	(D)	(D)	(D)	(D)	(D)	na	
43,003	43,696	45,223	42,884	42,139	40,819	-0.9%	
29,943	29,951	29,409	29,113	28,837	27,732	-1.5%	
15,516	15,559	15,665	15,293	16,394	16,606	0.9%	
30,355	32,338	33,411	35,215	35,839	36,077	5.5%	
32,956	32,817	33,642	33,818	31,906	30,411	-0.8%	
(D)	(D)	(D)	(D)	(D)	(D)	na	
(D)	(D)	(D)	(D)	(D)	13,428	13,282	na
15,288	15,352	16,471	17,252	17,206	17,459	4.8%	
(D)	(D)	(D)	(D)	(D)	1,508	1,744	na
202,184	202,239	204,056	206,574	206,659	208,426	1.3%	
(D)	(D)	(D)	(D)	(D)	(D)	na	
24,472	24,549	24,518	24,505	24,021	23,572	-0.5%	
10,860	10,385	10,402	11,216	11,732	11,756	-0.3%	
19,485	19,083	18,482	18,437	18,368	18,186	-0.7%	
16,865	15,508	16,213	19,446	20,917	22,333	3.8%	
41,143	39,680	39,230	34,916	33,944	34,945	-0.3%	
(D)	(D)	(D)	(D)	(D)	(D)	na	
7,387	8,055	7,452	8,179	8,005	8,504	2.1%	
0	0	0	0	0	0	na	
14,437	15,149	16,059	15,347	15,213	14,432	2.5%	
3,958	4,994	6,081	8,653	10,032	10,669	12.9%	

Sheet1

3,402	3,521	3,814	3,499	3,123	3,198	2.4%
132,780	137,565	141,785	144,738	148,194	149,347	2.9%
11,184	10,677	10,262	9,583	8,967	8,687	-4.4%
31,101	32,693	34,468	34,890	36,560	37,942	3.4%
4,345	4,300	4,532	4,465	4,839	5,336	0.3%
27,660	30,357	32,241	34,285	35,535	32,025	5.5%
(D)	(D)	(D)	(D)	(D)	5,441 na	
16,465	19,073	20,428	21,924	23,016	19,384	7.3%
(D)	(D)	(D)	(D)	(D)	96 na	
5,799	5,840	6,226	6,681	6,959	7,104	7.4%
38,730	39,066	39,235	40,167	40,965	44,258	3.4%
19,760	20,472	21,047	21,348	21,328	21,099	2.5%
118,185	123,857	129,748	134,463	140,871	135,025	3.0%
442,899	470,681	494,986	512,089	531,385	534,868	5.0%
16,955	18,187	19,453	20,968	21,861	21,930	5.9%
62,029	63,680	66,486	69,869	72,633	68,963	2.4%
70,811	76,028	79,713	83,655	86,678	88,575	5.0%
53,228	57,031	58,498	59,986	59,755	59,386	3.6%
24,106	25,765	27,928	29,297	31,963	33,588	5.8%
24,646	26,944	27,681	25,164	27,122	27,189	5.9%
134,297	142,391	150,998	154,861	160,109	164,390	6.2%
56,827	60,655	64,229	68,289	71,264	70,847	5.3%
130,039	138,626	151,016	156,316	159,895	161,660	4.6%
53,026	57,486	62,459	64,531	66,078	67,760	4.8%
77,013	81,140	88,557	91,785	93,817	93,900	4.6%
3,818	4,032	4,433	4,620	4,330	4,495	6.4%
23,348	24,965	26,446	26,821	27,038	28,493	3.7%
9,856	10,536	11,410	12,206	12,432	12,488	4.4%
34,765	36,172	39,413	41,627	42,944	41,488	4.3%
118	105	110	0	0	0 na	
5,108	5,330	6,745	6,511	7,073	6,936	10.3%
591,907	627,631	679,217	717,173	754,479	782,424	5.7%
41,517	42,297	46,092	46,243	46,352	46,683	4.3%
32,287	33,778	35,953	34,750	35,600	36,717	3.9%
60,587	60,420	59,637	57,922	55,945	53,761	-1.1%
139,829	151,857	174,477	147,359	160,101	166,123	7.9%
16,909	18,095	20,814	21,981	23,039	23,715	7.1%
7,371	7,566	8,012	8,611	8,603	9,207	4.8%
16,464	17,348	18,417	22,521	24,297	26,312	6.1%
3,317	3,149	3,182	7,817	8,271	8,745	11.5%
131,751	137,119	144,457	152,467	161,479	169,924	4.4%
14,333	15,623	17,347	18,116	19,220	20,105	6.4%
25,462	27,328	27,274	28,477	29,591	31,698	3.5%
25,663	28,049	30,515	32,345	34,659	38,361	6.5%
1,037	3,136	3,091	3,287	3,340	3,223	20.6%
34,736	36,154	38,736	41,435	43,312	45,021	3.0%
0	0	0	92,924	99,738	101,853 na	
40,644	45,712	51,213	918	932	976	-30.7%
718,237	730,920	748,684	761,226	778,783	791,603	1.7%

Sheet1

179,966	180,127	182,643	183,987	188,760	191,203	1.3%
204,964	207,929	212,552	212,743	212,880	208,995	1.7%
333,307	342,864	353,489	364,496	377,143	391,405	1.9%