

Sheet1

Center for Public Service, University of Virginia
Wage & Salary Disbursements for Virginia's Industries, 1980 - 1990
Measured in Thousands of Dollars

Code

050

081

082

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
All Industries	31,659,109	35,088,822	37,781,618	40,934,975
Farm	129,962	123,460	130,852	126,140
Nonfarm	31,529,147	34,965,362	37,650,766	40,808,835
Private	21,810,833	24,018,890	25,628,869	28,048,483
Ag. serv., forestry, fisheries & other 2/	80,768	92,116	100,377	112,532
Agricultural services	71,703	82,860	91,291	103,946
Forestry, fisheries and other 2/	9,065	9,256	9,086	8,586
Forestry	2,812	3,354	4,299	4,118
Fisheries	6,253	5,902	4,787	4,468
Other 2/	0	0	0	0
Mining	486,261	526,639	548,980	445,989
Coal mining	436,011	476,271	497,396	393,917
Oil and gas extraction	2,596	5,160	5,199	4,568
Metal mining	5,573	5,164	4,973	4,484
Nonmetallic minerals, except fuels	42,081	40,044	41,412	43,020
Construction	1,845,471	1,808,434	1,724,782	1,922,222
General building contractors	572,969	531,312	477,807	553,406
Heavy construction contractors	373,939	341,390	316,974	335,565
Special trade contractors	898,563	935,732	930,001	1,033,251
Manufacturing	6,029,702	6,655,722	6,849,104	7,419,167
Nondurable goods	3,171,537	3,477,265	3,648,846	3,899,435
Food and kindred products	495,454	537,615	573,320	580,962
Textile mill products	523,749	555,014	549,456	605,997
Apparel and other textile products	273,455	281,911	277,033	302,407
Paper and allied products	296,158	320,653	324,479	352,052
Printing and publishing	318,334	361,914	410,141	466,070
Chemicals and allied products	668,996	725,072	779,326	822,873
Petroleum and coal products	(D)	(D)	(D)	(D)
Tobacco products	365,028	430,859	465,468	458,181
Rubber and misc. plastics products	192,114	220,886	227,046	268,701
Leather and leather products	(D)	(D)	(D)	(D)
Durable goods	2,858,165	3,178,457	3,200,258	3,519,732
Lumber and wood products	239,563	251,665	233,783	273,371
Furniture and fixtures	263,655	282,912	261,489	288,621
Primary metal industries	238,236	254,825	229,081	245,013
Fabricated metal products	344,617	367,792	374,046	383,974
Machinery and computer equipment	246,683	276,168	270,591	267,658
Electronic equipment, exc. computer equip.	597,508	711,748	768,365	853,069
Transportation equip. excl. motor vehicles	528,503	601,979	651,957	738,583
Motor vehicles and equipment	130,602	132,655	122,893	147,538
Ordnance 3/	0	0	0	0
Stone, clay, and glass products	187,801	206,418	195,196	216,848

Sheet1

Instruments and related products	47,477	56,638	56,286	56,985
Miscellaneous manufacturing industries	33,520	35,657	36,571	48,072
Transportation and public utilities	2,153,391	2,451,976	2,680,917	2,921,611
Railroad transportation	323,933	344,412	353,911	384,445
Trucking and warehousing	438,435	470,194	469,673	490,323
Water transportation	82,263	86,002	83,262	84,081
Other transportation	433,559	506,662	561,057	612,009
Local and interurban passenger transit	(D)	(D)	(D)	(D)
Transportation by air	311,173	350,018	395,936	450,125
Pipelines, except natural gas	(D)	(D)	(D)	(D)
Transportation services	40,192	66,850	75,143	72,399
Communications	573,260	685,856	770,786	856,266
Electric, gas, and sanitary services	301,941	358,850	442,228	494,487
Wholesale trade	1,805,510	2,008,566	2,175,697	2,318,701
Retail trade	2,996,409	3,260,833	3,439,358	3,798,760
Building materials and garden equipment	150,898	160,709	159,623	176,830
General merchandise stores	440,940	476,687	495,221	505,805
Food stores	586,274	641,421	670,322	714,582
Automotive dealers and service stations	550,908	582,716	610,194	704,421
Apparel and accessory stores	138,738	150,066	158,015	172,855
Home furniture and furnishings stores	177,843	189,325	202,677	236,996
Eating and drinking places	565,291	633,933	681,988	774,755
Miscellaneous retail	385,517	425,976	461,318	512,516
Finance, insurance, and real estate	1,419,018	1,553,881	1,706,972	1,934,461
Depository and nondepository credit inst.	539,239	586,800	652,151	734,229
Other finance, insurance and real estate	879,779	967,081	1,054,821	1,200,232
Security & commodity brokers and services	68,263	81,718	93,219	129,708
Insurance carriers	306,188	337,295	365,671	401,091
Insurance agents, brokers, and services	126,888	135,314	146,114	150,545
Real estate	324,223	353,724	373,463	420,831
Combined real estate, insurance, etc. 4/	1,831	1,738	1,613	1,645
Holding and other investment companies	52,386	57,292	74,741	96,412
Services	4,994,303	5,660,723	6,402,682	7,175,040
Hotels and other lodging places	256,514	296,356	329,414	362,138
Personal services	221,178	236,372	258,791	283,934
Private households	232,641	248,435	267,601	280,949
Business services	1,182,370	1,316,520	1,518,816	1,824,086
Auto repair, services, and parking	146,195	158,365	171,398	187,672
Miscellaneous repair services	76,711	79,472	89,818	98,535
Amusement and recreation services	111,032	120,898	125,271	139,844
Motion pictures	18,053	20,045	22,639	25,459
Health services	1,380,453	1,612,725	1,864,533	2,031,724
Legal services	162,362	189,203	218,321	244,215
Educational services	188,953	208,864	226,890	247,306
Social services 5/	165,902	175,027	183,750	203,114
Museums, botanical, zoological gardens	5,753	6,785	7,861	8,551
Membership organizations	345,617	370,938	414,053	438,995
Engineering and management services 6/	0	0	0	0
Miscellaneous services	500,569	620,718	703,526	798,518

Sheet1

Government and government enterprises	9,718,314	10,946,472	12,021,897	12,760,352
Federal, civilian	3,604,075	3,890,835	4,217,141	4,480,192
Military	2,335,597	2,900,869	3,359,306	3,557,656
State and local	3,778,642	4,154,768	4,445,450	4,722,504

Sheet1

	1984	1985	1986	1987	1988	1989	1990	Average Annual Growth 80-90
	45,322,345	49,651,306	54,026,185	59,510,828	64,721,251	69,266,298	72,589,747	8.9%
	123,804	121,540	119,846	125,940	125,448	124,840	128,713	-0.2%
	45,198,541	49,529,766	53,906,339	59,384,888	64,595,803	69,141,458	72,461,034	9.0%
	31,648,737	34,985,271	38,605,256	43,047,699	47,105,041	50,394,953	52,549,636	9.8%
	130,401	157,783	188,448	219,247	248,514	271,840	300,871	15.0%
	123,952	149,538	180,062	213,033	242,284	265,319	293,994	16.1%
	6,449	8,245	8,386	6,214	6,230	6,521	6,877	-3.8%
	3,871	5,419	5,499	4,099	4,262	3,629	3,619	1.7%
	2,578	2,826	2,887	2,115	1,968	2,892	3,258	-8.8%
	0	0	0	0	0	0	0	na
	522,145	506,774	482,912	483,656	499,707	485,045	507,981	-0.3%
	461,964	442,321	414,249 (D)	(D)	(D)	387,817	408,227	na
	6,018	5,152 (D)	(D)	10,044	8,827	9,525	10,855	na
	4,798	4,227 (D)	(D)	(D)	(D)	1,342	1,388	na
	49,365	55,074	60,486	67,752	87,945	86,361	87,511	9.6%
	2,327,550	2,827,759	3,356,554	3,858,558	4,333,116	4,554,723	4,340,515	12.0%
	688,069	839,870	991,238	1,175,086	1,314,115	1,287,361	1,207,923	11.7%
	411,146	459,663	573,165	646,769	675,663	784,789	752,782	10.3%
	1,228,335	1,528,226	1,792,151	2,036,703	2,343,338	2,482,573	2,379,810	12.8%
	8,173,184	8,664,257	9,128,262	9,678,551	10,161,730	10,502,710	10,878,849	6.2%
	4,164,901	4,352,860	4,600,387	4,899,033	5,087,098	5,275,063	5,380,076	5.5%
	617,011 (D)	(D)	(D)	(D)	(D)	(D)	(D)	na
	628,823	614,777	667,499	734,281	712,295	739,848	713,737	3.6%
	321,300	312,055	325,143	329,532	331,856	351,298	349,980	2.6%
	389,435	413,146	439,561	462,740	477,661	517,676	540,452	6.3%
	534,754	611,470	694,359	766,799	851,462	900,273	920,480	11.9%
	882,025	908,587	945,364	994,602	1,060,341	1,046,925	1,050,623	4.7%
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	na
	440,406 (D)	(D)	(D)	(D)	(D)	554,125	571,742	na
	307,208	332,833	357,138	391,539	429,908	440,743	451,130	9.4%
(D)	(D)	(D)	(D)	(D)	(D)	19,979	21,633	na
	4,008,283	4,311,397	4,527,875	4,779,518	5,074,632	5,227,647	5,498,773	6.9%
	317,428 (D)	(D)	(D)	(D)	(D)	(D)	(D)	na
	319,907	336,481	354,015	373,174	381,319	386,528	385,379	4.5%
	278,272	283,381	285,515	302,400	345,705	377,428	388,150	5.3%
	409,313	437,893	450,737	447,740	467,213	485,529	507,350	3.8%
	335,570	372,664	362,838	398,540	509,081	556,441	599,704	9.5%
	992,292	1,043,662	1,063,968	1,111,277	1,061,644	1,082,641	1,179,979	6.2%
	815,613 (D)	(D)	(D)	(D)	(D)	(D)	(D)	na
	171,602	192,701	228,071	215,249	243,370	233,350	236,531	7.9%
	0	0	0	0	0	0	0	na
	250,021	275,126	305,003	341,094	340,768	341,921	340,094	7.3%

Sheet1

62,504	72,503	100,962	137,797	221,605	269,164	294,478	21.8%
55,761	60,470	66,296	77,548	79,005	67,381	71,438	9.3%
3,243,550	3,493,315	3,752,267	4,013,259	4,281,832	4,521,819	4,555,805	7.9%
407,822	392,690	382,605	384,798	379,546	359,274	351,499	0.7%
564,614	589,246	638,328	703,537	742,586	787,102	812,737	6.9%
91,411	97,363	100,989	111,370	119,796	134,683	154,965	6.3%
679,983	754,695	852,205	923,279	1,023,579	1,081,616	864,310	8.9%
(D)	(D)	(D)	(D)	(D)	(D)	96,905 na	
507,938	566,662	657,102	718,056	795,268	837,918	607,493	9.6%
(D)	(D)	(D)	(D)	(D)	(D)	3,441 na	
82,589	100,394	105,754	113,797	130,536	143,167	156,471	12.2%
955,138	1,065,284	1,137,216	1,199,251	1,290,608	1,381,522	1,592,030	9.8%
544,582	594,037	640,924	691,024	725,717	777,622	780,264	9.7%
2,625,601	2,783,053	3,073,821	3,359,114	3,714,012	4,060,037	4,116,478	9.0%
4,294,231	4,774,238	5,307,181	5,769,433	6,224,151	6,642,051	6,882,296	9.3%
208,390	241,444	268,987	293,094	333,602	355,053	362,821	10.6%
550,185	597,335	643,228	710,696	766,264	845,561	843,371	7.2%
757,136	807,058	885,197	926,187	980,164	1,044,362	1,122,068	6.6%
846,007	953,439	1,084,966	1,155,571	1,226,608	1,230,107	1,240,704	9.9%
189,493	208,870	234,179	264,563	285,050	314,953	336,147	9.7%
281,075	337,453	391,209	429,429	442,200	485,117	500,542	12.3%
889,368	993,512	1,090,239	1,216,644	1,332,861	1,431,292	1,524,829	10.9%
572,577	635,127	709,176	773,249	857,402	935,606	951,814	10.1%
2,193,861	2,510,962	2,923,413	3,449,654	3,824,362	4,082,712	4,289,579	12.8%
829,434	945,471	1,117,197	1,302,070	1,428,388	1,542,654	1,651,697	12.8%
1,364,427	1,565,491	1,806,216	2,147,584	2,395,974	2,540,058	2,637,882	12.8%
132,029	154,583	192,345	221,839	217,026	225,318	246,257	14.0%
445,452	497,971	566,514	632,453	684,872	733,189	827,928	10.6%
166,375	189,534	227,395	268,523	315,044	337,186	352,615	12.1%
498,506	569,135	648,430	777,059	896,972	951,173	905,802	12.8%
1,750	1,879	2,049	2,254	0	0	0 na	
120,315	152,389	169,483	245,456	282,060	293,192	305,280	21.6%
8,138,214	9,267,130	10,392,398	12,216,227	13,817,617	15,274,016	16,677,262	13.2%
398,890	452,157	462,536	525,413	556,128	585,943	611,962	9.1%
318,675	347,048	376,589	421,973	443,391	478,476	521,343	9.2%
315,385	319,155	321,829	326,494	350,127	371,081	375,451	4.8%
2,234,617	2,755,808	3,170,802	3,875,030	3,038,989	3,471,497	3,789,425	13.2%
217,933	250,791	281,329	335,727	378,226	410,018	439,268	12.6%
114,437	125,339	139,791	159,094	181,475	178,189	195,389	10.7%
152,159	167,546	183,159	208,336	265,393	282,357	330,071	11.6%
27,565	29,515	30,474	35,751	91,416	100,559	102,778	20.1%
2,182,109	2,381,295	2,611,739	3,060,625	3,431,629	3,794,124	4,254,522	11.4%
279,978	321,382	373,689	463,836	540,478	610,864	681,023	15.8%
254,261	285,694	328,144	351,851	398,108	441,586	495,950	10.0%
228,006	254,131	289,070	330,784	375,641	420,169	485,560	11.8%
9,431	10,702	40,060	43,052	48,220	53,053	57,235	31.2%
474,991	521,562	560,555	633,226	714,827	778,794	821,321	9.3%
0	0	0	0	2,976,144	3,270,067	3,485,256 na	
929,777	1,045,005	1,222,632	1,445,035	27,425	27,239	30,708	-27.1%

Sheet1

13,549,804	14,544,495	15,301,083	16,337,189	17,490,762	18,746,505	19,911,398	7.0%
4,704,401	4,888,178	4,918,458	5,139,900	5,479,296	5,851,471	6,213,385	5.1%
3,821,695	4,129,269	4,258,510	4,470,735	4,635,330	4,802,571	4,926,145	6.8%
5,023,708	5,527,048	6,124,115	6,726,554	7,376,136	8,092,463	8,771,868	8.8%