

1987 UNEMPLOYMENT INSURANCE STATISTICS

PREPARED BY
RESEARCH AND STATISTICS OFFICE
MINNESOTA DEPARTMENT OF JOBS AND TRAINING
390 NORTH ROBERT STREET, ST. PAUL, MN. 55101

SEPTEMBER 1988

880703

Table 1
Contributions, Benefits, and Fund Balance
1977-1987

Year	Contributions Received 1/	Benefits Paid 2/	Balance Available for Benefits 3/
1987	\$400,948,429	\$304,257,654	\$145,274,596
1986	373,723,652	339,766,583	45,654,814
1985	360,511,180	317,264,549	-95,167,616
1984	343,101,440	250,831,604	-210,401,418
1983	275,906,161	351,629,811	-351,938,335
1982	233,906,161	444,595,083	-299,934,405
1981	204,677,711	280,452,983	-90,844,208
1980	203,791,731	294,837,279	-20,245,760
1979	222,638,086	145,447,118	67,467,837
1978	211,205,805	136,053,912	- 7,630,076
1977	183,632,831	176,482,637	-88,539,980

Table 2
Relative Solvency Measures

Contributions as Percent of Total Wages*	Benefits as Percent of Total Wages*	Balance as Percent of Total Wages*
1.06%	0.80%	0.38%
1.06	0.97	0.13
1.08	0.96	-0.29
1.11	.81	-0.68
0.99	1.26	-1.26
0.89	1.68	-1.14
0.81	1.12	-0.36
0.88	1.27	-0.09
1.05	0.68	0.32
1.13	0.73	-0.04
1.13	1.09	-0.55

1/ Amount of contributions actually received in year including penalties, benefit reimbursements and voluntary contributions. In other tables of this report, contribution data are based mainly on the product of each firm's tax rate and its taxable wages reported during the year.

2/ Represents benefit checks cashed. Includes 50 percent of extended benefit payments which amounted to \$16,530,598 in 1977, \$1,642,363 in 1978, \$12,247,756 in 1980 and \$3,175,903 in 1981, 14,878,097 in 1982 and \$19,791,157 in 1983. (Other tables of this report show benefit checks written and do not include extended benefits.

3/ Minus sign represents loans from the federal Unemployment Trust Fund.

* Total wages paid by all firms subject to the Minnesota Economic Security Law.

Number of Establishments Covered by Minnesota Unemployment Compensation Program, First Quarter

Year	All Industries	Agriculture, Forestry, and Fisheries	Mining	Contract Construction	Manufacturing	Transportation, Communications, and Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Public Administration
1987	109,087	2,050	198	11,497	7,292	5,042	37,899	9,608	33,334	2,167
1986	108,093	1,998	208	11,470	7,366	5,046	37,731	9,444	32,636	2,194
1985	105,829	1,924	199	11,323	7,226	5,088	37,445	9,187	31,235	2,202
1984	101,771	1,868	201	10,833	6,976	4,878	36,858	8,927	29,092	2,133
1983	98,236	1,838	194	10,531	6,896	4,683	36,229	8,735	27,630	1,500
1982	97,544	1,807	196	11,047	6,742	4,673	35,905	8,605	25,973	2,632
1981	93,915	1,803	192	11,500	6,498	4,662	25,473	8,471	26,299	1,589
1980	95,467	1,782	188	12,032	6,448	4,589	34,765	8,412	25,399	1,852
1979	91,964	1,695	193	11,470	6,092	4,461	33,952	7,997	24,234	1,870
1978	88,128	1,560	180	10,834	5,961	4,319	32,962	7,641	22,861	1,810
1977	83,730	1,513	183	9,936	5,961	4,207	31,968	7,358	21,032	1,732

Table 4
Annual Average Employment in Covered Establishments

1987	1,869,633	14,879	6,143	86,123	376,039	95,419	492,746	117,800	603,101	77,384
1986	1,803,194	14,592	6,675	80,739	368,585	93,394	471,455	114,185	576,600	76,970
1985	1,778,107	14,769	8,314	76,789	375,093	93,401	466,936	108,374	558,717	75,717
1984	1,733,448	13,734	9,469	73,027	372,985	90,528	457,466	103,673	538,891	73,675
1983	1,630,218	12,905	8,981	65,833	346,142	86,331	430,893	99,104	510,828	69,202
1982	1,618,356	13,283	10,594	65,124	346,069	85,254	431,058	95,805	501,707	69,464
1981	1,669,776	13,125	15,261	73,319	363,471	87,313	439,662	95,734	510,576	71,315
1980	1,678,340	13,015	15,643	82,419	371,192	87,599	442,484	93,108	500,931	71,949
1979	1,677,163	12,289	17,278	88,857	380,989	87,982	445,305	90,228	482,369	71,865
1978	1,597,798	12,304	16,444	81,596	359,845	81,757	427,302	84,440	454,369	79,745
1977	1,499,926	11,313	13,131	74,811	339,515	80,385	403,956	80,628	425,896	70,291

Table 5
Total Wages Paid by Covered Employment (in thousands)

Year	All Industries	Agriculture, Forestry, and Fisheries	Mining	Contract Construction	Manufacturing	Transportation, Communications, and Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Public Administration
1987	\$37,975,731	\$201,475	\$191,764	\$2,283,277	\$10,200,798	\$2,568,535	\$7,062,215	\$2,907,475	\$10,867,928	\$1,692,262
1986	35,193,235	187,749	199,509	2,027,451	9,658,036	2,405,030	6,554,585	2,650,046	9,909,138	1,601,691
1985	33,231,504	175,350	241,599	1,832,287	9,319,411	2,360,196	6,270,564	2,340,221	9,174,746	1,517,130
1984	31,051,072	162,927	261,172	1,701,999	8,848,816	2,198,649	5,964,285	2,071,416	8,434,155	1,407,532
1983	27,83,269	147,831	226,353	1,471,667	7,831,241	2,025,063	5,349,020	1,895,263	7,600,456	1,289,375
1982	26,324,693	144,504	284,483	1,429,501	7,426,897	1,896,591	5,179,031	1,670,022	7,073,037	1,220,342
1981	25,118,137	136,906	422,331	1,495,202	7,129,699	1,833,717	4,991,810	1,535,675	6,442,167	1,132,358
1980	23,229,888	123,524	376,038	1,579,040	6,573,312	1,662,863	4,661,624	1,369,929	5,836,165	1,047,396
1979	21,262,428	110,446	383,865	1,565,729	6,107,721	1,517,576	4,414,433	1,193,723	5,045,650	923,282
1978	18,724,405	95,877	321,966	1,309,743	5,332,829	1,352,846	3,855,967	1,040,798	5,454,795	959,585
1977	16,236,553	82,410	218,349	1,112,087	4,658,455	1,172,836	3,388,401	905,025	3,898,256	800,035

Table 6
Taxable Wages Paid by Covered Employers (in thousands) 1

1987	\$14,339,625	\$131,428	\$83,073	\$1,082,109	\$4,119,353	\$991,549	\$3,865,255	\$1,210,137	\$2,854,784	\$1,967
1986	13,350,253	123,659	94,018	976,982	3,903,581	933,906	3,596,843	1,124,170	2,595,204	1,891
1985	12,798,856	116,398	107,803	873,960	3,903,578	911,926	3,461,554	1,022,325	2,400,201	1,111
1984	11,954,343	107,853	109,709	807,214	3,711,022	838,581	3,260,971	933,720	2,184,056	1,220
1983	10,422,819	95,485	107,945	673,948	3,203,106	733,905	2,899,764	824,828	1,882,870	968
1982	9,720,779	91,463	126,769	629,106	3,002,982	679,793	2,736,033	750,722	1,703,032	878
1981	9,716,446	88,155	143,046	685,947	3,045,997	675,956	2,704,349	729,570	1,642,738	684
1980	9,595,924	83,377	145,984	768,047	3,059,008	671,596	2,629,193	690,087	1,547,982	649
1979	9,434,828	78,173	155,446	801,083	3,101,926	665,162	2,618,178	645,054	1,369,474	332
1978	8,397,899	68,915	142,386	716,359	2,734,728	660,049	2,309,080	565,493	1,200,637	254
1977	7,214,068	58,623	121,724	578,550	2,380,687	528,586	2,035,843	497,464	1,012,591	0

1/ Taxable wages were limited to \$7,000 per worker in 1977, \$7,500 in 1978, \$8,000 in 1979, 1980, 1981, \$8,300 in 1982, \$9,000 in 1983, \$9,800 in 1984, \$10,300 in 1985, \$10,700 in 1986, and \$11,200 in 1987.

Table 7

Number of Employers, Total Wages, and Taxable Wages by 1987 Tax Rate

<u>Tax Rate</u>	<u>Number of Employers</u>	<u>Total Wages ^{1/} (000)</u>	<u>Taxable Wages ^{1/} (000)</u>
1.0%	40,863	4,464,836	1,872,893
1.1	1,721	738,752	370,292
1.2	1,471	1,485,602	654,333
1.3	1,307	1,639,466	790,417
1.4	1,284	1,473,070	657,701
1.5	1,203	1,847,509	787,914
1.6	1,133	897,422	485,896
1.7	1,010	1,000,524	496,440
1.8	2,469	814,186	426,442
1.9	1,001	689,071	327,870
2.0	932	1,071,402	457,656
2.1	840	806,433	362,791
2.2	793	961,395	398,719
2.3	764	382,853	195,650
2.4	672	448,974	227,762
2.5	619	282,113	144,539
2.6	613	327,067	166,614
2.7	555	233,434	123,880
2.8	649	350,894	170,386
2.9	502	283,031	138,664
3.0	531	269,704	132,674
3.1	458	229,972	113,766
3.2	470	239,160	122,781
3.3	420	173,672	86,525
3.4	436	229,165	112,545
3.5	392	194,381	90,792
3.6	393	125,670	64,039
3.7	389	225,947	101,245
3.8	346	136,895	67,978
3.9	347	169,227	86,417
4.0-4.4	1,465	663,561	328,479
4.5-4.9	1,166	410,844	208,365
5.0-5.4	976	404,186	206,695
5.5-5.9	886	357,786	157,587
6.0-6.4	773	524,182	214,642
6.5-6.9	624	232,254	112,422
7.0-7.4	565	211,157	104,557
7.5	10,305	2,205,392	1,187,810
Total Experience Rated	81,343	27,201,189	12,756,178
Ineligible ^{2/}	8,745	425,269	307,483
All	90,088	27,626,458	13,063,661

^{1/} Wages represent the twelve months ending September 30, 1986.

^{2/} Ineligible firms have not been in business long enough to acquire an experience ratio. They were assigned a 2.9 percent tax rate.

Table 8,
Unemployment Compensation Program Statistics by Industry 1987

INDUSTRY GROUP	Number Estab- lishments	Average Employment	Total Wages Paid (000)	Taxable Wages Paid (000)	Revenue Received ^{1/} (000)	Benefit Payments ^{2/} (000)
ALL INDUSTRIES	109,087	1,869,633	\$37,975,731	\$14,339,625	\$402,545	\$309,939
Agriculture, Forestry, and Fishing	2,050	14,879	\$201,475	\$131,428	\$5,059	\$6,814
Agriculture production-crops	441	4,002	47,681	34,594	1,447	2,372
Agriculture production-livestock	249	3,019	41,252	26,059	804	552
Agriculture services	1,332	7,629	109,770	68,622	2,687	3,663
Forestry	20	185	2,283	1,805	108	198
Fishing, hunting, and trapping	8	45	490	348	12	30
Mining	198	6,143	191,764	83,073	5,849	12,151
Metal Mining	28	4,370	139,457	58,949	4,347	8,446
Other Mining & Quarrying	170	1,773	52,307	24,124	1,503	3,705
Construction	11,497	86,123	2,283,277	1,082,109	67,576	101,857
Building contractors	3,690	21,322	537,178	273,570	16,679	21,139
Heavy construction contractors	1,264	17,426	509,292	180,817	14,733	37,306
Special trade contractors	6,543	47,375	1,236,807	627,723	36,164	43,412
Manufacturing	7,292	376,039	10,200,798	4,119,353	124,115	75,573
Food products	524	45,500	1,094,268	510,953	17,520	14,803
Textile mill products	35	2,030	35,559	21,038	601	365
Apparel products	193	2,724	36,427	24,713	867	794
Lumber and wood products	554	15,201	408,394	164,521	6,780	3,533
Furniture and fixtures	160	5,266	109,979	58,073	1,451	1,041
Paper and allied products	120	32,769	1,215,632	370,441	7,381	1,739
Printing and publishing	1,507	45,234	983,120	432,530	8,552	3,695
Chemicals and allied products	223	9,047	256,945	102,241	2,468	1,485
Petroleum and coal products	27	1,673	57,954	18,487	722	905
Rubber and plastic products	322	13,207	282,052	145,059	4,400	1,947

^{1/} Represents contributions due on 1987 taxable wages, and reimbursements received in 1987 from certain Public or nonprofit employers

^{2/} Represents benefits checks issued in 1987. Payments under Extended Benefit Programs not included.

Table 8, 1987 (continued)

INDUSTRY GROUP	Number Estab- lishments	Average Employment	Total Wages Paid (000)	Taxable Wages Paid (000)	Revenue Received ^{1/} (000)	Benefit Payments ^{2/} (000)
Leather products	23	1,677	\$32,513	\$16,834	\$491	\$79
Stone, clay, and glass	382	8,380	200,236	98,063	4,622	5,952
Primary metal industries	120	6,524	171,855	76,557	3,136	758
Fabricated metal products	660	33,186	931,718	358,049	12,736	5,504
Machinery, except electrical	1,372	80,321	2,478,493	929,608	29,727	18,478
Electrical and electronic equip.	375	28,099	635,201	318,173	9,777	6,695
Transportation equipment	165	9,502	272,353	108,222	4,980	2,100
Instruments and related products	265	30,014	875,629	306,350	5,844	4,029
Miscellaneous mfg. industries	265	5,687	122,469	59,440	2,061	1,671
Transportation & Public Utilities	5,042	95,419	2,568,535	991,549	21,454	15,369
Local passenger transit	426	10,214	147,803	58,790	1,435	588
Trucking and warehousing	2,655	26,353	578,824	288,736	8,086	8,374
Water transportation	96	1,133	28,561	13,714	758	1,729
Other transportation	778	22,937	719,272	249,047	3,719	1,588
Communication	701	18,730	545,902	217,680	4,373	1,701
Electric, and gas services	386	16,051	548,174	163,582	3,082	1,389
Trade	37,899	492,746	7,062,215	3,865,225	84,543	42,689
Wholesale - durable goods	6,951	68,866	1,916,905	755,166	19,034	10,653
Wholesale - nondurable goods	4,458	51,988	1,281,491	545,957	14,183	7,630
Building and garden supplies	1,845	17,397	262,158	152,963	4,125	2,278
General merchandise stores	864	56,530	643,925	412,486	7,108	2,564
Food stores	2,941	49,035	521,952	344,690	6,073	2,285
Auto dealers and gas stations	3,963	39,804	664,306	372,926	8,859	5,632
Apparel stores	2,441	19,516	171,283	120,741	2,204	887
Furniture stores	2,310	16,398	233,792	140,330	3,265	1,453
Eating and drinking places	6,754	124,583	786,316	662,273	12,810	5,683
Miscellaneous retail	5,372	48,629	580,088	357,689	6,883	3,623

Table 8, 1987 (continued)

INDUSTRY GROUP	Number Estab- lishments	Average Employment	Total Wages Paid (000)	Taxable Wages Paid (000)	Revenue Received ¹ / (000)	Benefit Payments ² / (000)
Banking	818	26,907	\$562,348	\$274,670	\$3,999	\$1,343
Nonbank credit agencies	933	15,068	355,643	164,092	2,852	1,939
Insurance carriers	812	31,238	807,021	340,370	4,849	1,507
Insurance agents and brokers	2,532	11,206	272,418	110,415	1,955	697
Real estate	3,670	19,532	325,530	164,238	3,848	2,183
Combined insur.,real estate,ect.	42	170	2,944	1,465	20	4
Holding and investment offices	359	4,130	142,836	46,437	906	428
Services	33,334	603,101	10,867,928	2,854,784	68,854	41,343
Hotels and lodging places	1,083	23,616	216,494	170,688	3,969	2,594
Personal services	3,562	24,422	271,489	182,836	3,940	2,505
Business services	5,902	93,534	1,541,114	777,175	17,140	9,547
Auto repair and services	2,235	14,919	259,035	144,972	3,268	2,326
Miscellaneous repair services	987	4,815	85,278	46,868	1,300	779
Motion pictures	321	2,886	33,128	17,390	353	264
Amusement and recreation	1,415	20,999	225,932	122,649	3,573	3,169
Health services	5,847	178,281	3,459,486	631,937	11,897	4,936
Legal services	1,879	14,293	438,616	155,769	2,326	646
Educational services	2,165	140,094	3,049,307	41,927	6,229	6,024
Social services	2,363	41,340	511,723	229,562	6,415	3,855
Museums and zoos	122	1,545	23,777	2,991	134	148
Membership organizations	2,142	19,788	189,574	99,289	2,431	1,499
Private households	1,134	2,752	21,778	11,646	242	235
Miscellaneous services	2,177	19,819	541,197	219,082	5,638	2,814
Public Administration	2,167	77,384	1,692,262	1,967	4,987	5,437
Executive and legislative offices	1,040	43,819	801,166	450	2,554	2,506
Jutice and public safety offices	265	9,822	301,625	0	82	179
Finance and tax offices	60	2,216	55,358	0	195	248
Human resource agencies	106	8,841	210,323	891	257	488
Environmental and housing offices	427	7,667	185,438	626	1,495	1,414
Economic and regulatory office	196	4,587	128,755	0	338	518
Military and civil defense	73	432	9,597	0	66	85

Table 9
Unemployment Compensation Program Statistics by County, 1987

COUNTY	Number Estab- lishments	Average Employment	Total Wages Paid (000)	Taxable Wages Paid (000)	Revenue Received (000) 1/	Benefit Payments (000) 2/
MINNESOTA STATE TOTAL	109,087	1,869,625	\$37,975,731	\$14,339,625	\$402,545	\$309,939
REGION 1	2,428	26,868	393,664	160,648	5,447	7,045
Kittson	201	1,340	18,429	6,959	236	421
Marshall	302	1,979	27,086	9,332	344	1,222
Norman	222	1,779	23,603	8,089	217	497
Pennington	402	5,057	73,517	29,812	1,090	1,114
Polk	875	9,842	138,295	57,617	2,186	2,438
Red Lake	118	952	11,845	4,904	204	628
Roseau	308	5,920	100,888	43,934	1,169	727
REGION 2	1,642	17,079	250,593	95,407	3,314	5,877
Beltrami	815	10,166	160,183	56,991	2,013	2,469
Clearwater	209	1,776	22,764	8,754	347	1,409
Hubbard	397	3,270	41,778	19,979	705	1,365
Lake of the Woods	118	976	13,296	5,800	150	221
Mahnomen	103	892	12,573	3,883	100	413
REGION 3	7,546	102,258	1,784,055	666,489	27,520	35,809
Aitkin	333	2,535	31,291	13,159	512	1,389
Carlton	597	8,922	168,651	58,104	1,805	2,425
Cook	166	1,402	17,211	7,958	324	468
Itasca	942	11,327	208,310	69,986	2,378	4,637
Koochiching	423	4,386	75,378	31,056	1,474	1,275
Lake	272	2,409	34,587	11,500	453	1,704
St. Louis	4,813	71,277	1,248,627	474,726	20,572	23,911

Table 9, 1987 (continued)

COUNTY	Number Estab- lishments	Average Employment	Total Wages Paid (000)	Taxable Wages Paid (000)	Revenue Received (000) 1/	Benefit Payments (000) 2/
REGION 4	4,838	54,709	\$787,335	\$318,073	\$10,733	\$12,351
Becker	656	8,130	108,458	53,544	2,096	2,371
Clay	992	13,182	200,859	72,869	2,748	2,310
Douglas	856	9,955	143,687	60,147	1,538	1,728
Grant	209	1,463	18,255	7,729	209	356
Otter Tail	1,245	13,944	204,464	84,208	2,875	4,077
Pope	251	2,221	28,051	11,635	392	550
Stevens	297	3,125	47,963	15,558	535	524
Traverse	143	1,093	13,022	5,101	136	191
Wilkin	189	1,596	22,576	7,282	204	244
REGION 5	3,211	34,688	517,428	198,976	6,497	9,946
Cass	525	4,644	60,551	24,908	1,212	1,854
Crow Wing	1,249	14,254	225,605	83,735	2,612	3,312
Morrison	626	6,906	100,941	40,335	1,301	2,484
Todd	459	5,010	74,064	28,736	713	1,515
Wadena	352	3,875	56,267	21,262	659	780
REGION 6E	2,801	38,891	624,427	275,490	8,838	7,221
Kandiyohi	1,022	14,131	216,100	88,499	2,988	2,314
McLeod	776	14,107	258,523	114,564	3,139	1,748
Meeker	486	5,606	82,030	39,000	1,470	1,592
Renville	517	5,047	67,775	33,427	1,241	1,567
REGION 6W	1,526	14,117	184,940	77,000	2,437	3,465
Big Stone	195	1,665	20,053	7,387	236	352
Chippewa	409	4,173	57,777	27,395	916	1,168
Lac Qui Parle	242	2,115	27,576	10,587	277	357
Swift	327	2,779	34,836	14,551	523	686
Yellow Medicine	353	3,385	44,698	17,080	486	903

Table 9, 1987 (continued)

COUNTY	Number Estab- lishments	Average Employment	Total Wages Paid \$(000)	Taxable Wages Paid (000)	Revenue Received (000) 1/	Benefit Payments (000) 2/
REGION 7E	2,115	27,334	\$404,642	\$166,690	\$5,734	\$10,866
Chisago	563	7,574	115,900	45,131	1,608	3,041
Isanti	463	6,291	96,542	33,885	1,093	2,168
Kanabec	236	3,387	53,533	27,103	1,157	1,511
Mille Lacs	456	5,961	83,635	37,784	1,138	1,730
Pine	397	4,121	55,031	22,786	738	2,417
REGION 7W	5,330	79,665	1,321,423	567,831	16,620	19,551
Benton	560	8,898	148,269	72,507	2,083	2,417
Sherburne	635	8,071	151,788	55,652	1,847	3,322
Stearns	2,753	47,041	777,574	336,121	9,603	8,019
Wright	1,382	15,654	243,793	103,551	3,086	5,794
REGION 8	3,538	37,180	526,739	234,412	6,808	7,041
Cottonwood	386	3,833	52,659	23,339	875	949
Jackson	275	2,721	37,631	15,756	458	1,204
Lincoln	198	1,358	15,672	5,673	168	306
Lyon	741	9,767	153,537	66,588	2,063	1,722
Murray	258	1,964	26,003	11,561	362	632
Nobles	598	6,993	97,153	47,000	1,119	905
Pipestone	295	3,101	42,717	18,300	414	285
Redwood	513	4,807	66,443	30,932	1,066	814
Rock	274	2,635	34,925	15,264	285	223
REGION 9	5,670	74,925	1,160,644	506,845	15,470	14,593
Blue Earth	1,550	22,469	366,337	143,811	4,591	2,570
Brown	764	10,774	169,887	78,568	2,123	1,693
Faribault	531	5,295	69,454	34,249	1,076	1,106
LeSueur	544	6,523	96,384	46,543	1,533	2,189
Martin	675	8,218	124,378	57,731	2,063	3,027
Nicollet	496	8,635	139,569	56,909	1,430	1,437
Sibley	350	2,869	37,874	16,712	513	996
Waseca	428	6,557	110,510	49,380	1,431	1,119
Watsonwan	332	3,586	46,251	22,944	711	456

Table 9, 1987 (continued)

COUNTY	Number Estab- lishments	Average Employment	Total Wages Paid (000)	Taxable Wages Paid (000)	Revenue Received (000) 1/	Benefit Payments (000) 2/
REGION 10	9,369	159,746	\$2,918,091	\$1,053,191	\$29,441	\$23,385
Dodge	318	2,918	45,145	18,521	7498	1,195
Fillmore	532	5,369	70,567	32,937	897	1,230
Freeborn	816	12,309	201,989	91,756	2,580	2,023
Goodhue	995	14,455	243,940	104,590	2,766	2,285
Houston	363	3,340	41,744	18,911	633	742
Mower	833	11,019	192,277	72,151	1,683	1,980
Olmsted	2,144	55,629	1,229,048	323,479	7,901	4,710
Rice	1,038	17,016	289,675	106,043	3,514	3,537
Steele	748	13,874	235,255	114,567	2,841	1,948
Wabasha	490	4,886	66,560	32,068	1,141	1,092
Winona	1,092	18,931	301,890	138,167	4,687	2,643
REGION 11	56,020	1,181,524	26,566,213	9,791,905	255,851	134,286
Anoka	3,942	68,467	1,375,069	523,956	15,466	15,584
Carver	822	12,392	234,357	97,540	2,751	2,502
Dakota	4,943	82,279	1,552,217	660,502	18,064	16,090
Hennepin	31,187	684,001	15,763,826	5,883,778	146,471	60,260
Ramsey	11,681	281,242	6,544,137	2,208,144	58,357	28,408
Scott	1,208	16,422	300,003	130,913	5,142	4,460
Washington	2,237	36,721	796,604	287,073	9,601	6,982
Statewide Employers 3/	3,053	20,642	535,536	226,668	7,834	
Interstate Claimants 4/						18,504

1/ Represents contributions due on 1987 taxable wages, part of which were not payable until 1988. Also includes voluntary contributions and reimbursements in lieu of contributions actually received in 1987.

2/ Represents benefit checks issued in 1987. Payments under the Extended Benefit Programs are not included.

3/ Includes reports of employers who report employment in more than one county in the State which cannot be allocated to the particular county in which the employment was performed.

4/ Payments to persons who earned wage credits in Minnesota and then moved to another State.

Table 10
Unemployment Compensation Ratios by Industry, 1987

Industry Group	Average Weekly Benefit Recipients	Ratio of Recipients to Employment	Average Weekly Wage (Employed)	Average Weekly Benefit	Percent Benefits to Total Wages	Percent Revenue to Taxable Wages	Ratio Benefits to Revenue
ALL INDUSTRIES	34,919	1.9%	\$390.61	\$170.79	0.8%	2.81%	0.77
Agriculture, Forestry, and Fishing	894	6.0	260.40	146.66	3.4	3.85	1.35
Agriculture production-crops	311	7.8	229.15	146.61	5.0	4.18	1.64
Agriculture production-livestock	90	3.0	262.81	118.31	1.3	3.09	0.69
Agriculture services	461	6.0	276.71	152.65	3.3	3.92	1.36
Forestry	26	14.1	237.31	147.96	8.7	5.99	1.83
Fishing, hunting, and trapping	5	11.1	208.75	103.53	6.0	3.58	2.37
Mining	1,094	17.8	600.34	213.55	6.3	7.04	2.08
Metal Mining	753	17.2	613.73	215.58	6.1	7.37	1.94
Other Mining and Quarrying	341	19.2	567.32	209.07	7.1	6.23	2.47
Construction	9,677	11.2	509.84	202.42	4.5	6.24	1.51
Building contractors	2,113	9.9	484.49	192.40	3.9	6.10	1.27
Heavy construction contractors	3,339	19.2	562.03	214.87	7.3	8.15	2.53
Special trade contractors	4,225	8.9	502.06	197.60	3.5	5.76	1.20
Manufacturing	8,940	2.4	521.67	162.57	0.7	3.01	0.61
Food products	1,977	4.3	462.50	143.98	1.4	3.43	0.84
Textile mill products	49	2.4	336.88	142.76	1.0	2.86	0.61
Apparel products	147	5.4	257.15	103.75	2.2	3.51	0.92
Lumber and wood products	444	2.9	516.65	153.11	0.9	4.12	0.52
Furniture and fixtures	141	2.7	401.62	141.91	0.9	2.50	0.72
Paper and allied products	193	0.6	713.40	173.66	0.1	1.99	0.24
Printing and publishing	464	1.0	417.97	153.31	0.4	1.98	0.43
Chemicals and allied products	165	1.8	546.21	172.71	0.6	2.41	0.60
Petroleum and coal products	81	4.8	666.23	214.01	1.6	3.91	1.25
Rubber and plastic products	268	2.0	410.68	139.84	0.7	3.03	0.44

Table 10, 1987 (continued)

Industry Group	Average Weekly Benefits Recipients	Ratio of Recipients to Employment	Average Weekly Wage (Employed)	Average Weekly Benefit	Percent Benefits to Total Wages	Percent Revenue to Taxable Wages	Ratio Benefits to Revenue
Leather products	14	0.8%	\$372.93	\$115.57	0.2%	2.92%	0.16
Stone, clay, and glass	628	7.5	459.50	182.38	3.0	4.71	1.29
Primary metal industries	83	1.3	506.62	174.50	0.4	4.10	0.24
Fabricated metal products	611	1.8	539.92	173.15	0.6	3.56	0.43
Machinery, except electrical	1,912	2.4	593.41	185.90	0.7	3.20	0.62
Electrical and electronic equip.	833	3.0	434.73	154.59	1.1	3.07	0.68
Transportation equipment	270	2.8	551.19	149.65	0.8	4.60	0.42
Instruments and related	430	1.4	561.04	180.06	0.5	1.91	0.69
Miscellaneous mfg. industries	230	4.0	414.15	139.57	1.4	3.47	0.81
Transportation and Public Utilities	1,635	1.7	517.66	180.79	0.6	2.16	0.72
Local passenger transit	76	0.7	278.27	148.61	0.4	2.44	0.41
Trucking and warehousing	890	3.4	422.39	180.88	1.4	2.80	1.04
Water transportation	159	14.0	484.95	209.33	6.1	5.53	2.28
Other transportation	175	0.8	603.04	174.78	0.2	1.49	0.43
Communication	200	1.1	560.49	163.82	0.3	2.01	0.39
Electric, and gas services	135	0.8	656.76	197.54	0.3	1.88	0.45
Trade	5,556	1.1	275.62	147.77	0.6	2.19	0.50
Wholesale -- durable goods	1,165	1.7	535.29	175.89	0.6	2.52	0.56
Wholesale -- nondurable goods	907	1.7	474.04	161.72	0.6	2.60	0.54
Building and garden supplies	311	1.8	289.79	140.94	0.9	2.70	0.55
General merchandise stores	356	0.6	219.06	138.45	0.4	1.72	0.36
Food stores	316	0.6	204.70	138.87	0.4	1.76	0.38
Auto dealers and gas stations	694	1.7	320.95	156.02	0.8	2.38	0.64
Apparel stores	143	0.7	168.78	119.44	0.5	1.83	0.40
Furniture stores	195	1.2	274.18	143.58	0.6	2.33	0.45
Eating and drinking places	945	0.8	121.38	115.66	0.7	1.93	0.44
Miscellaneous retail	524	1.1	229.40	133.06	0.6	1.92	0.53

Table 10, 1987 (continued)

Industry Group	Average Weekly Benefits Recipients	Ratio of Recipients to Employment	Average Weekly Wage (Employed)	Average Weekly Benefit	Percent Benefits to Total Wages	Percent Revenue to Taxable Wages	Ratio Benefits to Revenue
Finance, Insurance, & Real Estate	1,029	0.9%	\$474.64	\$162.72	0.3%	1.66%	0.43
Banking	165	0.6	401.91	156.53	0.2	1.46	0.34
Nonbank credit agencies	210	1.4	453.91	177.38	0.5	1.74	0.68
Security brokers	67	0.7	883.52	174.44	0.1	1.55	0.36
Insurance carriers	174	0.6	496.82	166.15	0.2	1.42	0.31
Insurance agents and brokers	85	0.8	467.51	157.20	0.3	1.77	0.36
Real estate	284	1.5	320.51	147.67	0.7	2.34	0.57
Combined insur., real estate, etc	1	0.6	332.36	86.96	0.1	1.35	0.21
Holding and investment offices	42	1.0	665.16	195.34	0.3	1.95	0.47
Services	5,387	0.9	346.54	147.59	0.4	2.41	0.60
Hotels & lodging places	441	1.9	176.30	113.76	1.2	2.33	0.65
Personal services	364	1.5	213.78	132.32	0.9	2.15	0.64
Business services	1,144	1.2	316.86	160.48	0.6	2.21	0.56
Auto repair and services	282	1.9	333.91	158.62	0.9	2.25	0.71
Miscellaneous repair services	95	2.0	340.63	157.04	0.9	2.77	0.60
Motion picture	30	1.0	220.73	171.15	0.8	2.03	0.75
Amusement and recreation	450	2.1	206.91	135.56	1.4	2.91	0.89
Health services	700	0.4	373.17	135.53	0.1	*	0.41
Legal services	82	0.6	590.16	152.36	0.1	1.49	0.28
Educational services	681	0.5	418.58	170.20	0.2	*	0.97
Social services	555	1.3	238.05	133.59	0.8	2.79	0.60
Museums and zoos	21	1.4	296.01	138.72	0.6	*	1.11
Membership organizations	208	1.1	184.24	138.28	0.8	2.45	0.62
Private households	39	1.4	152.18	117.12	1.1	2.08	0.97
Miscellaneous services	298	1.5	525.13	181.42	0.5	2.57	0.50
Public Administration	707	0.9	420.55	147.90	0.3	*	1.09
Executive and legislative offices	344	0.8	351.61	140.26	0.3	*	0.98
Justice & public safety offices	22	0.2	590.56	159.01	0.1	*	2.19
Finance and tax offices	34	1.5	480.40	142.00	0.4	*	1.27
Human resource agencies	60	0.7	457.49	155.91	0.2	*	1.90
Environmental and housing offices	175	2.3	465.13	155.63	0.8	*	0.95
Economic and regulatory office	61	1.3	539.80	162.41	0.4	*	1.53
Military and civil defense	12	2.8	427.22	136.31	0.9	*	1.28

* Not meaningful because the majority of employers elect to reimburse benefits paid out in a previous period rather than have a tax rate assessed.

Table 11
Unemployment Compensation Ratios by County, 1987

COUNTY	Average Weekly Benefits Recipients	Ratio of Recipients to Employment	Average Weekly Wage (Employed)	Average Weekly Benefit	Percent Benefits to Total Wages	Percent Revenue to Taxable Wages	Ratio of Benefits to Revenue
MINNESOTA STATE TOTAL	34,919	1.9%	\$390.61	\$170.79	0.8%	2.8%	0.77
REGION 1	882	3.3	281.76	153.61	1.8	3.4	1.29
Kittson	54	4.0	264.48	149.89	2.3	3.4	1.78
Marshall	153	7.7	263.27	153.61	4.5	3.7	3.55
Norman	58	3.3	255.17	166.00	2.1	2.7	2.29
Pennington	155	3.1	279.59	138.53	1.5	3.7	1.02
Polk	291	3.0	270.22	161.04	1.8	3.8	1.11
Red Lake	76	8.0	239.34	159.57	5.3	4.2	3.08
Roseau	95	1.6	327.71	147.59	0.7	2.7	0.62
REGION 2	693	4.1	282.16	163.08	2.3	3.5	1.77
Beltrami	296	2.9	303.02	160.26	1.5	3.5	1.23
Clearwater	148	8.3	246.44	182.68	6.2	4.0	4.06
Hubbard	170	5.2	245.71	154.03	3.3	3.5	1.94
Lake of the Woods	29	3.0	262.10	146.33	1.7	2.6	1.47
Mahnomen	50	5.6	271.13	159.40	3.3	2.6	4.14
REGION 3	3,959	3.9	335.51	173.94	2.0	4.1	1.30
Aitkin	175	6.9	237.39	152.77	4.4	3.9	2.71
Carlton	277	3.1	363.51	168.20	1.4	3.1	1.34
Cook	58	4.1	236.16	155.60	2.7	4.1	1.44
Itasca	520	4.6	353.66	171.57	2.2	3.4	1.95
Koochiching	155	3.5	330.50	158.60	1.7	4.7	0.86
Lake	202	8.4	276.05	162.12	4.9	3.9	3.76
St. Louis	2,572	3.6	336.51	178.78	1.9	4.3	1.16

Table 11, 1987 (continued)

COUNTY	Average Weekly Benefits Recipients	Ratio of Recipients to Employment	Average Weekly Wage (Employed)	Average Weekly Benefit	Percent Benefits to Total Wages	Percent Revenue to Taxable Wages	Ratio of Benefits to Revenue
REGION 4	1,544	2.8%	\$276.76	\$153.84	1.6%	3.4%	1.15
Becker	312	3.8	256.55	146.39	2.2	3.9	1.13
Clay	261	2.0	293.03	170.21	1.2	3.8	0.84
Douglas	223	2.2	277.58	149.30	1.2	2.6	1.12
Grant	43	2.9	239.93	160.87	2.0	2.7	1.70
Otter Tail	521	3.7	281.99	150.40	2.0	3.4	1.42
Pope	68	3.1	242.83	154.49	2.0	3.4	1.40
Stevens	59	1.9	295.17	169.98	1.1	3.4	0.98
Traverse	25	2.3	229.08	146.40	1.5	2.7	1.40
Wilkin	32	2.0	272.03	144.85	1.1	2.8	1.20
REGION 5	1,281	3.7	286.86	149.31	1.9	3.3	1.53
Cass	256	5.5	250.76	139.35	3.1	4.9	1.53
Crow Wing	433	3.0	304.38	147.13	1.5	3.1	1.27
Morrison	293	4.2	281.07	162.78	2.5	3.2	1.91
Todd	203	4.1	284.30	143.85	2.0	2.5	2.13
Wadena	96	2.5	279.27	156.93	1.4	3.1	1.18
REGION 6E	860	2.2	308.77	161.46	1.2	3.2	0.82
Kandiyohi	280	2.0	294.09	158.76	1.1	3.4	0.77
McLeod	205	1.5	352.42	163.92	0.7	2.7	0.56
Meeker	183	3.3	281.39	167.76	1.9	3.8	1.08
Renville	192	3.8	258.26	156.77	2.3	3.7	1.26
REGION 6W	416	2.9	251.93	160.20	1.9	3.2	1.42
Big Stone	41	2.5	231.59	164.61	1.8	3.2	1.49
Chippewa	139	3.3	266.24	162.07	2.0	3.3	1.27
Lac Qui Parle	46	2.2	250.71	148.87	1.3	2.6	1.29
Swift	85	3.1	241.11	155.98	2.0	3.6	1.31
Yellow Medicine	105	3.1	253.92	165.89	2.0	2.8	1.86

Table 11, 1987 (continued)

COUNTY	Average Weekly Benefits Recipients	Ratio of Recipients to Employment	Average Weekly Wage (Employed)	Average Weekly Benefit	Percent Benefits to Total Wages	Percent Revenue to Taxable Wages	Ratio of Benefits to Revenue
REGION 7E	1,169	4.3%	\$284.69	\$178.75	2.7%	3.4%	1.90
Chisago	318	4.2	294.28	183.95	2.6	3.6	1.89
Isanti	230	3.7	295.12	181.46	2.2	3.2	1.98
Kanabec	161	4.8	303.99	180.68	2.8	4.3	1.31
Mille Lacs	197	3.3	269.82	168.57	2.1	3.0	1.52
Pine	263	6.4	256.78	176.54	4.4	3.2	3.28
REGION 7W	2,194	2.8	318.99	171.37	1.5	2.9	1.18
Benton	275	3.1	320.44	168.98	1.6	2.9	1.16
Sherburne	343	4.2	361.65	186.35	2.2	3.3	1.80
Stearns	975	2.1	317.88	158.24	1.0	2.9	0.84
Wright	601	3.8	299.49	185.50	2.4	3.0	1.88
REGION 8	894	2.4	272.45	151.45	1.3	2.9	1.03
Cottonwood	123	3.2	264.17	148.00	1.8	3.7	1.08
Jackson	145	5.3	265.94	159.67	3.2	2.9	2.63
Lincoln	37	2.7	221.98	158.75	2.0	3.0	1.82
Lyon	215	2.2	302.30	154.29	1.1	3.1	0.83
Murray	78	4.0	254.58	155.74	2.4	3.1	1.75
Nobles	122	1.7	267.18	143.12	0.9	2.4	0.81
Pipestone	37	1.2	264.88	148.60	0.7	2.3	0.69
Redwood	105	2.2	265.81	149.28	1.2	3.4	0.76
Rock	32	1.2	254.86	132.46	0.6	1.9	0.78
REGION 9	1,805	2.4	297.90	155.47	1.3	3.1	0.94
Blue Earth	318	1.4	313.54	155.53	0.7	3.2	0.56
Brown	228	2.1	303.24	142.91	1.0	2.7	0.80
Faribault	141	2.7	252.25	150.97	1.6	3.1	1.03
LeSueur	258	4.0	284.16	162.98	2.3	3.3	1.43
Martin	366	4.5	291.05	158.99	2.4	3.6	1.47
Nicollet	170	2.0	310.85	162.58	1.0	2.5	1.01
Sibley	119	4.1	253.85	161.62	2.6	3.1	1.94
Waseca	144	2.2	324.10	149.57	1.0	2.9	0.78
Watowan	61	1.7	248.03	144.10	1.0	3.1	0.64

Table 11, 1987 (continued)

COUNTY	Average Weekly Benefits Recipients	Ratio of Recipients to Employment	Average Weekly Wage (Employed)	Average Weekly Benefit	Percent Benefits to Total Wages	Percent Revenue to Taxable Wages	Ratio of Benefits to Revenue
REGION 10	2,842	1.8%	\$351.29	\$158.23	0.8%	2.8%	0.79
Dodge	132	4.5	297.53	173.51	2.6	4.3	1.50
Fillmore	155	2.9	252.75	152.10	1.7	2.7	1.37
Freeborn	250	2.0	315.59	155.89	1.0	2.8	0.78
Goodhue	266	1.8	324.54	165.41	0.9	2.6	0.83
Houston	92	2.8	240.36	154.46	1.8	3.3	1.17
Mower	230	2.1	335.57	165.52	1.0	2.3	1.18
Olmsted	553	1.0	424.88	163.67	0.4	2.4	0.60
Rice	419	2.5	327.38	162.14	1.2	3.3	1.01
Steele	237	1.7	326.09	158.28	0.8	2.5	0.69
Wabasha	138	2.8	261.96	152.53	1.6	3.6	0.96
Winona	370	2.0	306.66	137.25	0.9	3.4	0.56
REGION 11	14,480	1.2	432.40	178.34	0.5	2.6	0.52
Anoka	1,651	2.4	386.23	181.55	1.1	3.0	1.01
Carver	269	2.2	363.69	179.12	1.1	2.8	0.91
Dakota	1,689	2.1	362.79	183.16	1.0	2.7	0.89
Hennepin	6,527	1.0	434.36	177.55	0.4	2.5	0.41
Ramsey	3,142	1.1	407.95	173.87	0.4	2.6	0.49
Scott	475	2.9	351.32	180.55	1.5	3.9	0.87
Washington	727	2.0	417.18	184.62	0.9	3.3	0.73
Statewide Employers 3/ Interstate Claimants 4/	1,900	0.0	528.76	187.31		3.5	

- 1/ Includes reports of employers who report employment in more than one county in the State which cannot be allocated to the particular county in which the employment was performed.
- 2/ Payments to persons who earned wage credits in Minnesota and then moved to another State.
- 3/ Payments to persons who filed claims in Minnesota but reside in adjacent States.

Table 12
Summary of Unemployment Insurance Payments

Year	<u>State Program</u>			<u>Extended Benefit Program</u> ^{1/2/}		
	<u>First Payments</u> ^{3/}	<u>Weeks Paid</u>	<u>Amount Paid (000)</u>	<u>First Payments</u>	<u>Weeks Paid</u>	<u>Amount Paid (000)</u>
1987	121,873	1,815,818	\$309,939	---	---	---
1986	135,452	2,118,564	\$346,395	---	---	---
1985	148,181	2,138,804	322,760	---	---	---
1984	126,823	1,779,759	252,711	---	---	---
1983	143,374	2,432,287	333,907	38,471	282,407	\$39,678
1982	194,261	3,214,047	432,097	34,894	232,633	29,802
1981	151,967	2,254,562	379,205	6,862	52,782	6,036
1980	158,607	2,430,860	282,204	30,396	221,130	24,968
1979	110,868	1,453,876	150,670	---	---	---
1978	105,110	1,439,172	136,971	---	---	---
1977	126,831	1,913,003	164,609	48,152	417,146	33,206

1/ The Extended Benefits Program pays benefits to persons who have exhausted the regular program when unemployment is high. Half of the Extended Benefit payments are reimbursed from the Federal Extended Benefit Account of the U. S. Department of Labor.

2/ Federal legislation created the Federal Supplemental Compensation program in 1982 to aid persons that exhausted their regular and Extended Benefits. During 15 weeks of 1982 \$33,467,000 was paid to 37,196 persons for 248,258 weeks of unemployment. During 1983, \$94,063,000 was paid to 54,764 persons for 688,076 weeks of unemployment. During 1984, \$29,137,000 was paid to 30,371 persons for 209,506 weeks of unemployment.

3/ The number of individuals that start to receive benefits.

Table 13
Service Performed for Non-Minnesota UC Programs-Regular

Year	<u>Agent State 1/</u>		<u>UCFE - Federal Employees 2/</u>			<u>UCX - Ex-Servicemen 3/</u>		
	<u>Initial Claims</u>	<u>Continued Claims</u>	<u>First Payments</u>	<u>Weeks Paid</u>	<u>Amount Paid</u>	<u>First Payments</u>	<u>Weeks Paid</u>	<u>Amount Paid</u>
1987	5,930	53,414	536	9,380	\$1,495,815	1,296	13,912	\$2,240,528
1986	6,486	59,209	653	11,418	1,761,005	1,440	15,515	2,401,436
1985	7,086	61,673	587	9,950	1,400,040	1,419	15,490	2,310,407
1984	7,906	68,681	705	12,331	1,681,875	1,368	14,565	2,108,533
1983	10,638	89,303	745	13,464	1,742,472	1,746	21,507	3,031,437
1982	11,327	86,452	1,087	19,665	2,578,743	164	5,684	730,517
1981	9,061	36,194	760	12,249	1,470,079	1,724	37,762	4,410,394
1980	9,663	68,610	910	13,507	1,442,482	2,979	48,385	5,187,786
1979	7,675	57,176	712	11,262	1,170,082	2,868	39,454	4,004,173
1978	8,945	63,695 ^{4/}	691	10,419	996,105	2,957	44,059	4,174,957
1977	12,018	56,940	1,215	20,102	1,754,409	4,149	75,728	6,596,230

1/ Minnesota area offices assist the claimant in filing claims based on wages earned in another State. Benefits are paid directly by the other State.

2/ Benefits are based on employment with the Federal government. Benefits are paid through the Minnesota agency and reimbursed by the employing agency through the Department of Labor.

3/ Benefits are based on earnings in military service. (Most Separations were determined voluntary starting in 1981 and continuing in 1982. Policy changed back in 1983 to involuntary separation.)

4/ Starting in 1978, represents weeks claimed. Most claimants have two weeks claimed for each continued claim.