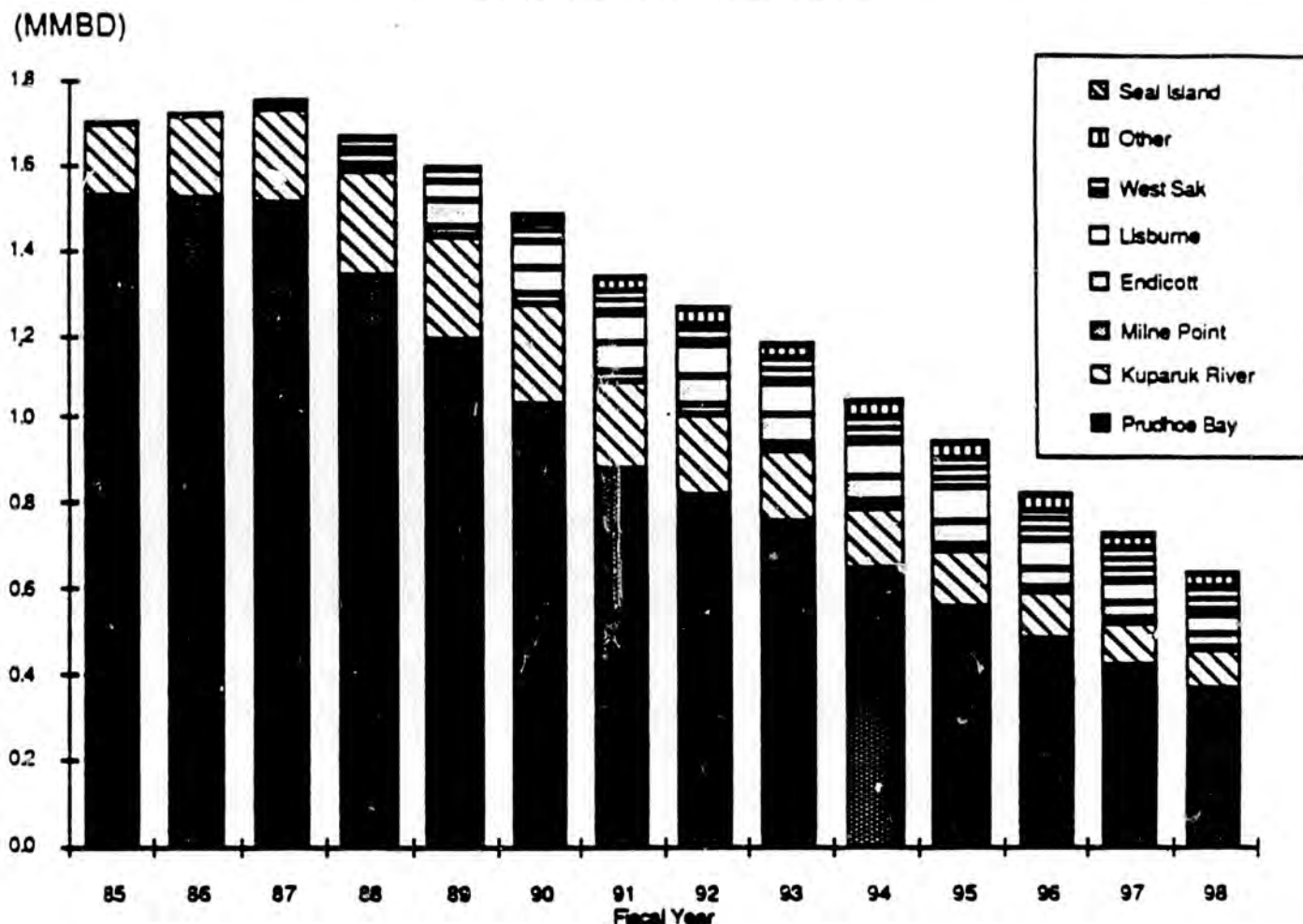


ALASKA LEGISLATURE SPECIAL COMMITTEE/SUBJECT FILES 8672

2242 SCOMM 88: HOUSE TELECOMMUNICATIONS TASK FORCE, 1993

PROJECTED DAILY OIL PRODUCTION

NORTH SLOPE FIELDS
(MILLIONS OF BARRELS PER DAY)



June 1985 Dept. of Revenue Forecast

This figure indicates the expected decline in North Slope oil production. Changes in the price of oil can intensify or mitigate both the expected decline in production and its effects on State revenues.

Source: Department of Revenue's June 1985 mean revenue forecast.

Table 6
Fish Production and Value a/

Year	Salmon			Other Fin Fish			Shellfish			Total b/	
	Production Quantity	Wholesale Value	Price	Production Quantity	Wholesale Value	Price	Production Quantity	Wholesale Value	Price	Production Quantity	Wholesale Value
1980	331,000	601,000	1.82	71,000	60,000	.85	175,000	437,000	2.50	578,000	1,100,000
1981	413,000	780,000	1.89	94,000	82,000	.87	125,000	380,000	3.04	632,000	1,242,000
1982	403,000	644,000	1.60	122,000	90,000	.74	83,000	365,000	4.40	609,000	1,099,000
1983	446,000	720,000	1.63	163,000	141,000	.87	65,000	238,000	3.66	674,000	1,106,000
1984	461,800	752,480	1.63	154,120	131,700	.85	52,780	160,210	3.04	668,690	1,044,380

a/ Production is expressed in thousands of pounds, wholesale value in thousands of dollars, and wholesale price in dollars per pound.

b/ There may be minor discrepancies in row totals. To avoid increasing rounding error, total figures have been rounded from original source data.

Source: ALASKA CATCH AND PRODUCTION, Department of Fish and Game

Table 10
Timber Harvest in Southeast Alaska by Ownership
(Expressed in MBF log scale)

	Total	State of Alaska	BIA Annette Island	Tongass National Forest	Native Corporations
1980	542.8	5.1	15.3	452.1	70.1
1981	515.5	5.4	2.5	385.7	122.0
1982	502.7	5.7	2.9	344.9	209.2
1983	492.0	5.6	3.2	251.2	232.0
1984	457.2	4.7	0.7	249.8	202.0

Source: TIMBER SUPPLY & DEMAND 1984, U.S.D.A., Forest Service, 1985.

Table 7
Forestry, Lumber and Wood Products,
and Paper and Allied Products
Employment and Wages ^{a/}

Year	Annual Average Employment	% Change From Previous Year	Annual Total Wages	% Change From Previous Year
1980	3,556	15%	112,565,284	32%
1981	3,192	10%	103,749,116	8%
1982	2,924	8%	97,567,622	6%
1983	2,632	10%	93,816,570	4%
1984	2,354	11%	82,863,447	12%
1985 *	2,300	3%	86,000,000	4%

^{a/} Excludes self-employment and seasonal employment not covered by unemployment insurance, which represent a large percentage of forestry.

* - Estimate

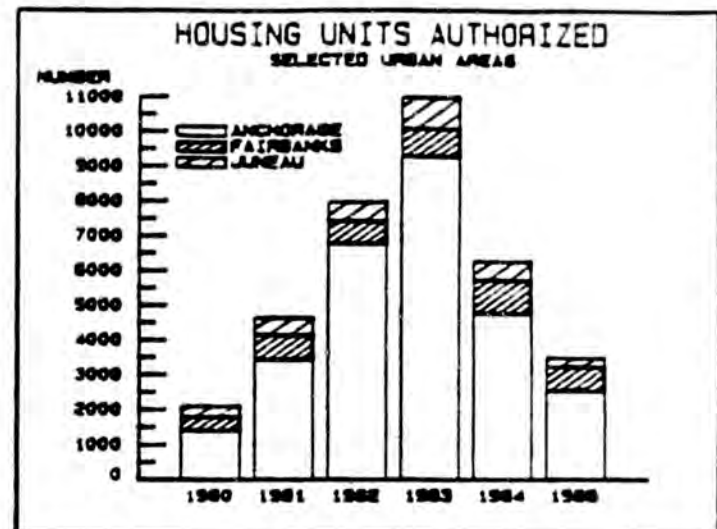
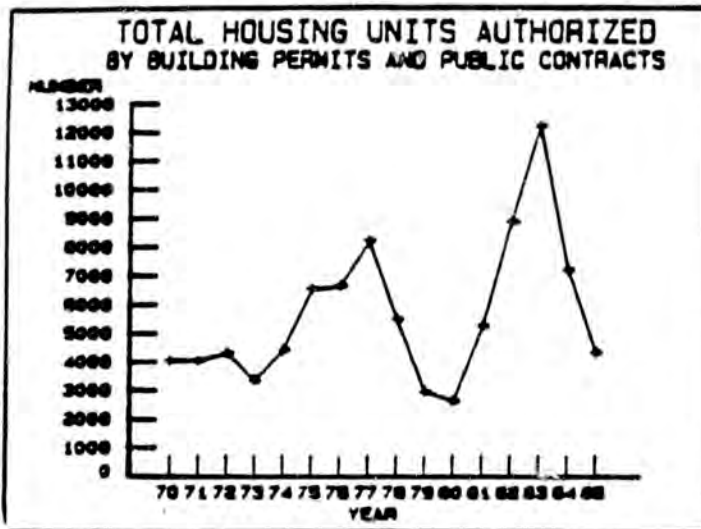


Table 28
Total Housing Units Authorized by Building Permits & Public Contracts ^{a/}

	Anchorage	Cordeiro	Fairbanks	Healy	Juneau	Ketchikan	Kodiak	Palmer	Petersburg	Seldovia	Seward	Sitka	Soldotna	Valdez	Wrangell	Total Units ^{b/}
1980	1,397	51	384	55	308	40	108	73	23	18	4	2	48	10	12	2,426
1981	2,432	14	706	48	491	48	161	54	4	44	1	2	108	56	10	4,241
1982	6,787	13	644	79	551	104	237	172	18	19	3	14	53	42	18	8,490
1983	9,259	28	192	109	310	243	309	132	10	32	5	16	77	62	25	10,113
1984	4,787	1	953	174	529	188	124	140	75	40	10	15	73	25	10	7,122
% Change 83/84	49%	36%	21%	50%	42%	23%	50%	5%	7%	25%	100%	5%	41%	50%	50%	41%
1984 ^{c/}	4,098	1	878	135	451	148	105	104	38	39	9	13	56	57	8	4,544
1985 ^{c/}	2,132	1	550	89	208	131	51	75	77	11	4	46	102	109	1	2,943
% Change ^{c/} 84/85	48%	0%	28%	34%	54%	12%	51%	27%	102%	72%	56%	73%	32%	31%	58%	40%

^{a/} For selected Alaska urban areas. Includes mobile homes, additions & conversions where reported. Includes combined city and borough areas.

^{b/} Total for 16 areas only for which complete data are available.

^{c/} First 9 months of the year only. January through September.

Source: ALASKA HOUSING REPORT, Department of Commerce and Economic Development, Economic Analysis Section.

Table 34
Nonresident Tourism Statistics of Alaska

Year	Number of Visitors	% Change From Previous Year	In-State Sales to Nonresident Tourists	% Change From Previous Year	Primary Industry Employment	% Change From Previous Year
1980	570,600	5%	360,400,000	12%	7,925	9%
1981	596,300	5%	416,200,000	15%	8,280	4%
1982	623,100	4%	480,700,000	15%	8,900	7%
1983 a/	646,000	4%	551,700,000	15%	9,160	3%
1984	691,200	7%	620,000,000	12%	9,875	8%
1985	739,600	7%	696,700,000	12%	10,565	7%

a/ In 1979 and 1983 actual surveys were taken of nonresident tourists visiting Alaska.
Statistics for other years are estimates.
NA - Not available.
Source: Department of Commerce and Economic Development, Division of Tourism.

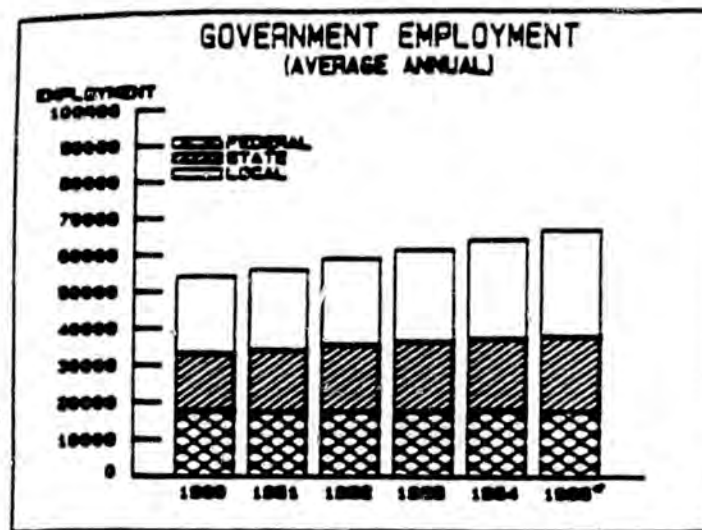


**Table 35
Total Government
Employment and Wages**

Year	Annual Average Employment	% Change From Previous Year	Annual Total Wages	% Change From Previous Year
1980	54,008	1%	1,280,625,814	10%
1981	56,048	4%	1,440,452,166	14%
1982	59,190	6%	1,630,938,187	13%
1983	61,833	4%	1,795,842,165	10%
1984	64,486	4%	1,918,794,085	7%
1985 *	67,100	4%	2,016,850,000	5%

**Table 36
Federal Government
Employment and Wages**

Year	Annual Average Employment	% Change From Previous Year	Annual Total Wages	% Change From Previous Year
1980	17,718	1%	370,038,700	1%
1981	17,477	1%	409,557,205	11%
1982	17,641	1%	427,602,238	4%
1983	17,732	1%	462,355,256	8%
1984	18,075	2%	491,965,793	6%
1985 *	17,700	2%	494,230,000	0%

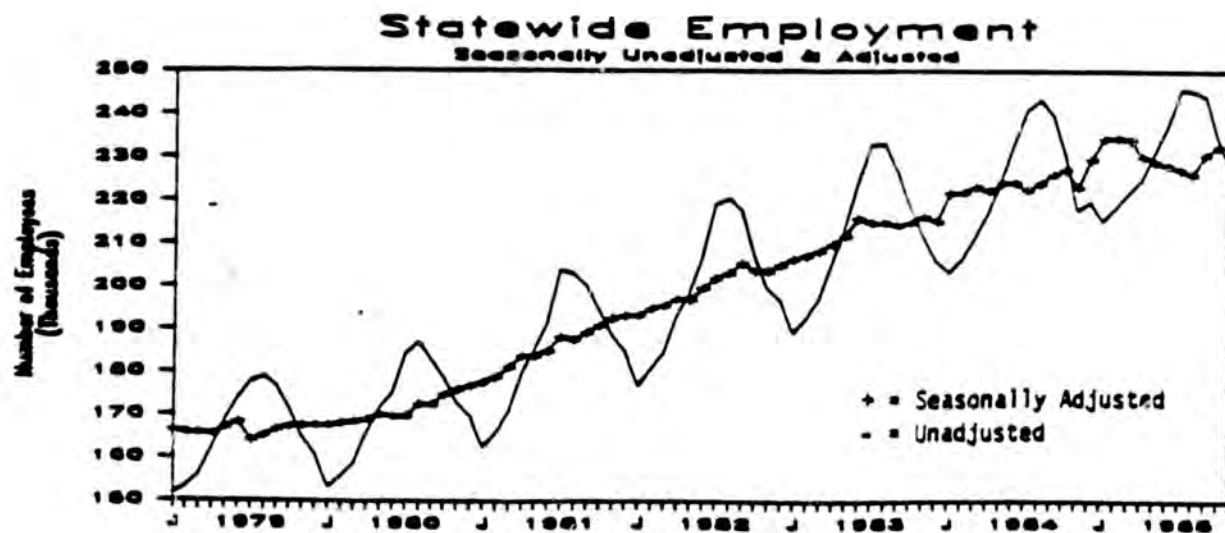
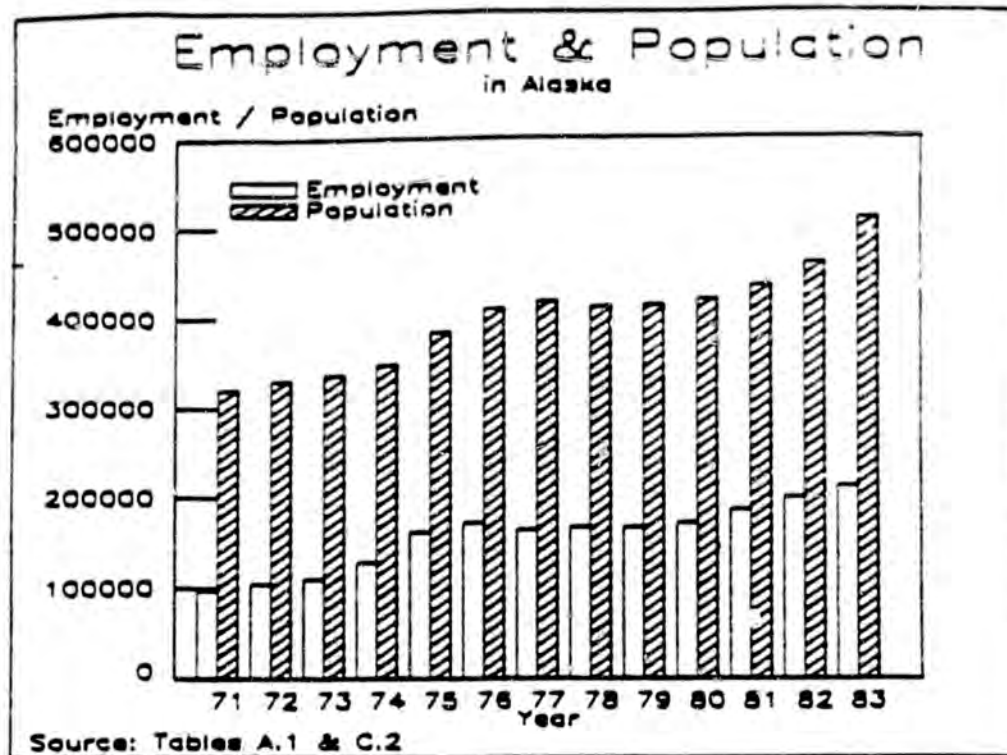
**Table 37
Active Duty Military Personnel**

Year	Annual Average Employment	% Change From Previous Year
1980	22,707	3%
1981	22,451	1%
1982	22,103	2%
1983	22,267	1%
1984	22,378	1%
1985 *	23,220	3%

**Table 38
State Government
Employment and Wages**

Year	Annual Average Employment	% Change From Previous Year	Annual Total Wages	% Change From Previous Year
1980	15,380	3%	426,454,993	19%
1981	16,607	8%	485,006,331	14%
1982	16,007	3%	554,794,819	14%
1983	16,860	5%	607,377,986	9%
1984	19,312	2%	625,078,087	3%
1985 *	20,300	5%	566,770,000	7%

* - Estimate



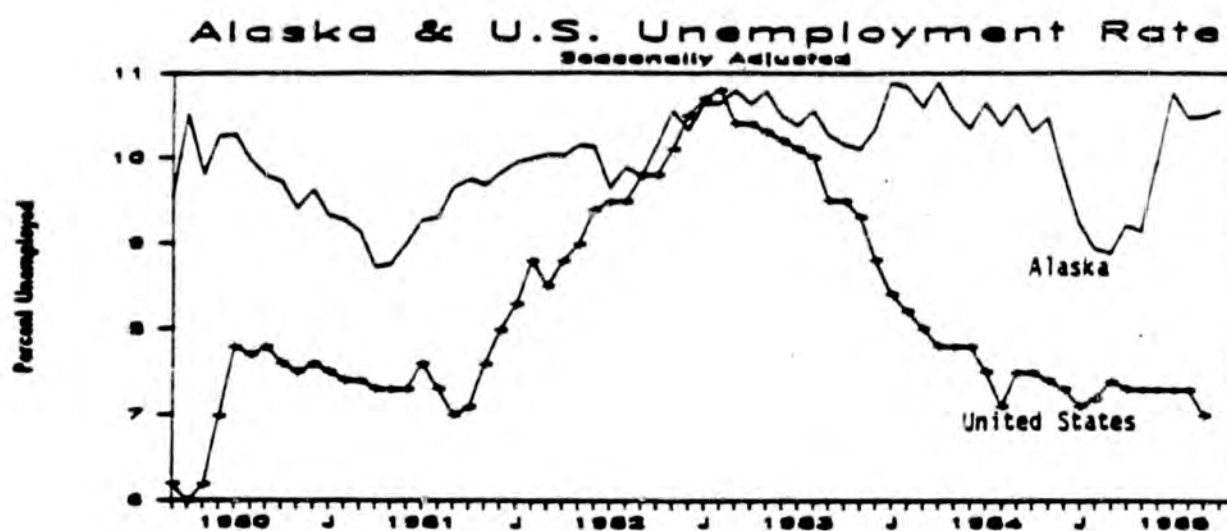


Table 2. Employment status of the civilian noninstitutional population 16 years of age and over by State, 1984-85 annual average¹

(Numbers in thousands)

State	Population		Civilian labor force		Employed		Unemployed		Unemployment rate		Error range 19851/
	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985	
Alabama.....	2,939	2,972	1,792	1,803	1,592	1,643	200	160	11.1	8.9	7.9 - 9.9
Alaska.....	336	346	247	253	222	228	25	24	10.0	9.7	8.9 - 10.5
Arizona.....	2,269	2,354	1,441	1,477	1,370	1,381	71	96	5.0	6.5	3.7 - 7.3
Arkansas.....	1,734	1,744	1,041	1,051	948	960	93	91	8.9	8.7	7.8 - 9.6
California.....	19,175	19,577	12,619	12,937	11,638	12,007	981	931	7.8	7.2	6.9 - 7.5
Colorado.....	2,355	2,386	1,714	1,720	1,617	1,619	97	101	5.6	5.9	5.1 - 6.7
Connecticut.....	2,452	2,470	1,672	1,711	1,595	1,628	77	83	4.6	4.9	4.3 - 5.5
Delaware.....	462	469	308	313	289	298	19	17	6.2	5.3	4.6 - 6.0
District of Columbia.....	483	481	321	322	292	295	29	27	9.0	8.4	7.6 - 9.2
Florida.....	8,657	8,903	5,140	5,338	4,815	5,019	325	319	6.3	6.0	5.6 - 6.4
Georgia.....	4,240	4,344	2,761	2,865	2,596	2,678	166	187	6.0	6.5	5.8 - 7.2
Hawaii.....	720	734	472	481	445	454	27	27	5.6	5.6	4.9 - 6.3
Idaho.....	700	707	463	471	430	434	33	37	7.2	7.9	7.1 - 8.7
Illinois.....	8,618	8,644	5,608	5,673	5,096	5,160	512	513	9.1	9.0	8.6 - 9.4
Indiana.....	4,079	4,101	2,621	2,735	2,395	2,520	226	215	8.6	7.9	7.2 - 8.6
Iowa.....	2,161	2,154	1,412	1,416	1,313	1,303	99	113	7.0	8.0	7.1 - 8.9
Kansas.....	1,797	1,804	1,197	1,244	1,135	1,182	63	62	5.2	5.0	4.3 - 5.7
Kentucky.....	2,732	2,744	1,715	1,695	1,555	1,534	160	161	9.3	9.5	8.6 - 10.4
Louisiana.....	3,186	3,199	1,944	1,987	1,749	1,758	195	229	10.0	11.5	10.6 - 12.4
Maine.....	865	874	551	552	517	522	34	30	6.1	5.4	4.7 - 6.1
Maryland.....	3,288	3,330	2,243	2,253	2,122	2,150	121	103	5.4	4.6	4.1 - 5.1
Massachusetts.....	4,514	4,549	3,049	3,061	2,904	2,941	145	121	4.8	3.9	3.6 - 4.2
Michigan.....	6,744	6,794	4,347	4,352	3,861	3,920	487	433	11.2	9.9	9.4 - 10.4
Minnesota.....	3,108	3,137	2,229	2,234	2,088	2,101	141	133	6.3	6.0	5.3 - 6.7
Mississippi.....	1,840	1,855	1,074	1,121	958	1,005	116	115	10.8	10.3	9.3 - 11.3
Missouri.....	3,758	3,788	2,375	2,472	2,202	2,313	171	159	7.2	6.4	5.8 - 7.0
Montana.....	601	603	404	405	374	374	30	31	7.4	7.7	6.9 - 8.5
Nebraska.....	1,180	1,192	796	813	761	768	35	44	4.4	5.5	4.8 - 6.2
Nevada.....	690	709	500	509	461	469	39	41	7.8	8.0	7.1 - 8.9
New Hampshire.....	738	756	521	537	499	516	22	21	4.3	3.9	3.3 - 4.5
New Jersey.....	5,839	5,891	3,828	3,853	3,592	3,635	236	218	6.2	5.7	5.4 - 6.0
New Mexico.....	1,013	1,032	629	646	582	589	47	57	7.5	8.8	8.0 - 9.6
New York.....	13,634	13,681	8,090	8,308	7,506	7,764	584	544	7.2	6.5	6.2 - 6.8
North Carolina.....	4,570	4,633	3,031	3,106	2,826	2,939	204	167	6.7	5.4	5.1 - 5.7
North Dakota.....	490	489	327	336	311	316	17	20	5.1	5.9	5.2 - 6.6
Ohio.....	8,041	8,065	5,089	5,130	4,609	4,675	480	455	9.4	8.9	8.5 - 9.3
Oklahoma.....	2,425	2,419	1,556	1,573	1,446	1,481	109	112	7.0	7.1	6.4 - 7.8
Oregon.....	2,025	2,042	1,335	1,327	1,210	1,210	125	117	9.4	8.8	7.9 - 9.7
Pennsylvania.....	9,197	9,192	5,479	5,519	4,981	5,077	498	442	9.1	8.0	7.6 - 8.4
Rhode Island.....	742	748	490	500	464	476	26	25	5.3	4.9	4.2 - 5.6
South Carolina.....	2,379	2,431	1,481	1,563	1,376	1,456	105	107	7.1	6.8	6.0 - 7.6
South Dakota.....	508	510	344	347	329	329	15	18	4.3	5.1	4.4 - 5.8
Tennessee.....	3,541	3,583	2,220	2,245	2,030	2,066	190	180	8.6	8.0	7.1 - 8.9
Texas.....	11,531	11,718	7,913	8,053	7,444	7,489	469	564	5.9	7.0	6.6 - 7.4
Utah.....	1,047	1,062	702	730	656	687	46	43	6.5	5.9	5.2 - 6.6
Vermont.....	396	401	269	277	255	264	14	13	5.2	4.8	4.1 - 5.5
Virginia.....	4,156	4,233	2,840	2,872	2,697	2,711	143	161	5.0	5.6	4.9 - 6.3
Washington.....	3,230	3,280	2,054	2,105	1,859	1,933	194	171	9.5	8.1	7.2 - 9.0
West Virginia.....	1,468	1,465	768	765	652	665	115	100	15.6	13.0	11.9 - 14.1
Wisconsin.....	3,556	3,574	2,390	2,374	2,214	2,203	175	171	7.3	7.2	6.4 - 8.0
Wyoming.....	362	361	255	253	239	235	16	18	6.3	7.1	6.2 - 8.0
Puerto Rico ^{2/}	2,273	2,293	958	969	759	758	198	211	20.7	21.8	(3)

^{1/} Error ranges are shown at the 90-percent confidence level.^{3/} Not available.^{2/} The source of these data is the Employment Security Agency of Puerto Rico.

Table 1. Civilian labor force and unemployment by State
(Numbers in thousands)

State	Civilian labor force				Unemployment							
					Number				Percent of labor force			
	March		April		March		April		March		April	
	1985	1986	1985	1986	1985	1986	1985	1986	1985	1986	1985	1986
Alabama.....	1,789.3	1,851.8	1,794.6	1,865.3	178.8	178.7	153.0	168.7	10.0	9.6	8.5	9.0
Alaska.....	242.3	252.2	248.1	259.4	26.9	28.6	26.7	29.7	11.1	11.3	10.7	11.4
Arizona.....	1,445.0	1,551.2	1,472.6	1,571.7	90.5	99.4	95.0	99.9	6.2	6.4	6.4	6.4
Arkansas.....	1,038.2	1,039.6	1,044.5	1,045.0	99.9	90.6	92.7	85.9	9.6	8.7	8.9	8.2
California ¹	12,878.2	13,183.8	12,877.3	13,134.6	946.0	942.4	933.7	879.3	7.3	7.1	7.3	6.7
Colorado.....	1,705.5	(2)	1,706.4	(2)	105.3	(2)	100.4	(2)	6.2	(2)	5.9	(2)
Connecticut.....	1,686.9	1,705.8	1,698.2	1,719.3	86.1	67.3	82.6	62.6	5.1	4.0	4.9	3.6
Delaware.....	307.1	318.3	310.1	321.3	19.0	17.5	17.3	16.4	6.2	5.5	5.6	5.1
District of Columbia....	317.6	320.0	316.0	321.3	28.2	22.2	20.3	20.9	8.9	6.9	6.4	6.5
Florida ¹	5,304.0	5,439.1	5,293.1	5,445.3	310.4	315.6	324.7	296.4	5.9	5.8	6.1	5.4
Georgia.....	2,809.0	2,920.7	2,833.8	2,934.5	186.0	167.4	181.7	160.2	6.6	5.7	6.4	5.5
Hawaii.....	480.0	495.3	478.7	501.7	25.6	28.3	26.8	29.5	5.3	5.7	5.6	5.9
Idaho.....	440.4	455.6	448.4	462.5	42.8	44.9	40.4	41.5	9.3	9.9	8.6	9.0
Illinois ¹	5,580.0	5,632.1	5,647.0	5,646.2	451.6	514.1	525.9	463.2	8.1	9.1	9.3	8.2
Indiana.....	2,690.8	2,697.0	2,718.6	2,719.8	238.9	200.6	218.9	180.9	8.9	7.4	8.1	6.7
Iowa.....	1,396.6	1,421.3	1,426.1	1,439.4	129.5	123.3	120.2	107.0	9.3	8.7	8.4	7.4
Kansas.....	1,223.3	1,215.3	1,233.5	1,224.6	66.0	75.9	60.0	64.3	5.4	6.2	4.9	5.2
Kentucky.....	1,671.3	1,657.5	1,685.1	1,657.4	167.9	187.4	158.3	164.9	10.0	11.3	9.4	10.0
Louisiana.....	1,975.4	1,982.9	1,982.2	1,981.0	230.7	262.1	227.7	262.0	11.7	13.2	11.5	13.2
Maine.....	531.4	543.4	537.7	555.1	35.0	35.7	33.3	35.0	6.6	6.6	6.2	6.3
Maryland.....	2,220.0	2,249.7	2,232.1	2,281.5	107.9	101.2	101.2	91.6	4.9	4.5	4.5	4.0
Massachusetts ¹	3,028.6	3,049.3	3,038.5	3,035.5	142.1	131.1	112.6	116.3	4.7	4.3	3.7	3.8
Michigan ¹	4,383.1	4,307.2	4,334.8	4,326.3	457.1	413.7	446.7	393.5	10.4	9.6	10.3	9.1
Minnesota.....	2,185.7	2,221.4	2,228.3	2,243.1	153.4	160.6	137.8	138.5	7.0	7.2	6.2	6.2
Mississippi.....	1,109.8	1,137.4	1,111.1	1,148.1	124.9	127.0	112.7	124.4	11.3	11.2	10.1	10.9
Missouri.....	2,416.3	2,448.6	2,447.3	2,503.1	171.3	151.9	153.5	132.6	7.1	6.2	6.3	5.3
Montana.....	397.3	399.4	406.8	408.0	36.7	36.9	35.1	33.7	9.2	9.2	8.6	8.3
Nebraska.....	799.4	815.3	809.3	827.6	48.0	55.5	42.6	43.2	6.0	6.8	5.3	5.2
Nevada.....	501.0	511.1	503.0	514.9	42.1	38.3	40.9	34.2	8.4	7.5	8.1	6.6
New Hampshire.....	516.0	548.1	523.5	559.6	21.5	20.7	22.8	18.8	4.2	3.8	4.4	3.4
New Jersey ¹	3,838.0	3,833.7	3,847.1	3,855.4	253.7	189.2	228.8	181.1	6.6	4.9	5.9	4.7
New Mexico.....	440.6	440.6	443.6	446.3	57.9	62.0	57.6	60.7	9.0	9.4	8.9	9.1
New York ¹	8,124.4	8,306.5	8,098.4	8,236.4	587.9	603.4	538.1	553.6	7.2	7.3	6.6	6.7
North Carolina ¹	3,038.9	3,129.0	3,023.6	3,108.1	169.1	177.6	157.2	158.4	5.6	5.7	5.2	5.1
North Dakota.....	325.5	333.8	334.8	343.2	25.4	26.9	25.1	25.1	7.8	8.1	6.9	7.5
Ohio ¹	5,054.7	5,226.0	5,099.0	5,217.0	489.6	416.2	452.6	413.2	9.7	7.9	8.9	7.9
Oklahoma.....	1,571.3	1,586.8	1,574.0	1,597.3	116.8	129.1	111.5	129.2	7.4	8.1	7.1	8.1
Oregon.....	2,311.6	1,324.3	1,316.4	1,321.1	130.3	128.8	126.1	126.3	9.9	9.7	9.6	9.6
Pennsylvania ¹	5,390.1	5,610.8	5,422.8	5,580.9	453.6	445.2	445.2	391.5	8.4	7.9	8.2	7.0
Rhode Island.....	494.8	500.4	500.3	500.9	28.1	27.4	27.0	19.5	5.7	4.7	5.4	3.9
South Carolina.....	1,532.0	1,554.2	1,555.9	1,580.5	111.4	113.8	107.5	107.2	7.3	7.3	6.9	6.8
South Dakota.....	337.6	340.0	343.7	348.4	20.1	17.7	16.9	16.3	6.0	5.2	4.9	4.1
Tennessee.....	2,211.8	2,255.7	2,218.5	2,255.8	187.4	186.6	176.9	177.2	8.5	8.3	8.0	7.8
Texas ¹	8,102.3	7,977.5	8,002.5	7,982.1	581.2	673.1	504.7	652.2	7.2	8.4	6.3	8.2
Utah.....	721.5	734.2	724.1	738.8	48.7	42.1	43.8	39.4	6.8	5.7	6.1	5.3
Vermont.....	272.3	285.2	273.5	283.5	15.4	14.7	14.9	14.1	5.7	5.2	5.4	5.0
Virginia.....	2,816.9	2,839.4	2,824.1	2,851.3	166.2	157.9	154.2	148.3	5.9	5.6	5.5	5.2
Washington.....	2,063.7	2,114.1	2,093.5	2,144.9	183.8	173.4	173.6	167.0	8.9	8.2	8.3	7.8
West Virginia.....	762.3	731.5	762.4	731.0	114.5	85.7	101.8	79.3	15.0	11.7	13.4	10.8
Wisconsin.....	2,358.6	2,351.4	2,361.7	2,357.3	209.6	194.5	181.8	171.7	8.9	8.4	7.7	7.3
Wyoming.....	243.3	252.1	246.5	253.3	19.2	26.7	19.0	27.3	7.9	10.6	7.7	10.8
Puerto Rico.....	948.2	991.9	947.4	942.5	216.7	202.9	222.1	183.5	22.4	20.5	23.0	19.1

¹ Data are obtained directly from the Current Population Survey. (See "Explanatory Notes" for State and Area Labor Force Data in *Employment and Earnings*, Monthly.)

² Data not available.

p = preliminary.

NOTE: Data refer to place of residence. Unemployment rates are computed from unrounded data.

Estimates for 1985 have been benchmarked to 1985 Current Population Survey annual averages. Except in 11 States designated by footnote 1, estimates for 1986 are provisional and will be revised when new benchmark information becomes available. Data for Puerto Rico are derived from a monthly household survey similar to the Current Population Survey and are not subject to revision.

Table C.3

Alaska Employment and Unemployment Rate by Census Area

Census Area	Employment							Percent Unemployment Rate a/						
	1978	1979	1980	1981	1982	1983	1984 b/	1978	1979	1980	1981	1982	1983	1984 b/
U.S. Unemployment Rate								6.1	5.8	7.1	7.6	9.7	9.6	7.5
Total of Census Areas c/	161,000	166,000	169,000	177,000	190,000	206,000	214,900	11.0	9.3	9.6	9.2	10.0	10.4	10.6
Aleutian Islands	2,187	2,515	2,526	2,559	2,687	2,914	NA	6.3	5.5	6.8	5.9	6.2	5.6	NA
Anchorage	75,435	76,741	77,303	82,888	89,301	97,794	NA	8.2	7.3	7.1	6.7	7.4	7.6	NA
Angoon	350	366	391	391	357	373	NA	16.1	14.3	13.7	16.8	15.4	14.8	NA
Bethel	2,615	3,007	3,010	3,060	3,144	3,409	NA	11.3	10.3	13.7	13.1	12.1	11.2	NA
Bristol Bay Borough	347	399	390	406	355	385	NA	9.9	8.7	9.7	9.0	11.3	9.2	NA
Bristol Bay	1,112	1,279	1,279	1,302	1,327	1,439	NA	10.0	8.6	8.9	8.2	8.5	7.8	NA
Cordova	1,076	1,146	1,145	1,162	1,100	1,203	NA	9.1	8.2	9.5	8.6	9.8	9.8	NA
Fairbanks	17,967	18,110	17,669	18,559	19,839	21,421	NA	17.6	12.9	12.4	11.7	13.5	15.3	NA
Haines	952	997	1,054	1,064	911	950	NA	13.1	10.4	11.7	10.9	13.1	15.3	NA
Juneau	8,245	8,631	9,431	9,214	9,801	10,222	NA	8.9	7.3	7.4	7.6	8.5	9.7	NA
Kenai	8,111	8,642	8,950	8,757	10,475	11,447	NA	15.4	13.7	15.0	14.2	15.2	15.2	NA
Ketchikan	5,080	5,317	5,753	5,676	5,679	5,924	NA	10.9	8.8	9.0	12.7	12.5	12.1	NA
Kobuk	2,190	2,147	2,243	2,657	3,042	3,289	NA	13.0	11.2	12.9	10.0	9.0	10.0	NA
Kodiak	4,279	4,559	4,600	4,620	4,694	5,130	NA	8.2	7.6	9.3	9.3	11.2	9.6	NA
Matanuska-Susitna	5,591	5,688	6,069	6,143	9,121	9,988	NA	18.9	18.3	18.7	16.1	13.5	15.1	NA
Nome	3,159	3,098	3,203	3,834	4,116	4,450	NA	9.7	9.0	11.1	8.6	8.0	8.9	NA
North Slope (Barrow)	2,040	2,001	2,067	2,476	2,644	2,858	NA	7.1	6.5	7.1	7.5	7.3	6.9	NA
Prince of Wales	1,358	1,422	1,495	1,517	1,249	1,303	NA	10.3	9.4	9.4	12.6	13.3	18.1	NA
Sitka	3,255	3,407	3,737	3,637	3,959	4,130	NA	8.9	8.0	7.9	9.0	11.2	9.8	NA
Skagway	1,271	1,330	1,423	1,420	1,320	1,377	NA	13.0	10.7	11.8	11.3	11.9	21.0	NA
Southeast Fairbanks	1,695	1,708	1,683	1,751	1,990	2,149	NA	16.4	11.8	13.2	11.7	11.2	12.0	NA
Valdez	3,406	3,629	3,527	3,678	2,822	3,084	NA	13.4	8.6	9.1	8.6	11.5	11.7	NA
Wade Hampton	1,300	1,495	1,489	1,522	1,513	1,640	NA	11.2	9.4	11.6	10.6	13.0	12.6	NA
Wrangell-Petersburg	2,700	2,826	3,063	3,017	3,052	3,183	NA	12.1	9.5	11.1	13.8	13.2	14.5	NA
Yukon-Koyukuk	1,874	1,889	1,821	1,935	1,918	2,070	NA	16.5	13.1	16.0	13.2	13.4	15.2	NA

a/ Civilian employment rate is the ratio of employment to civilian labor force, which includes all noninstitutionalized persons over 16 who are working or actively seeking work. Unemployment rate is obtained by subtracting this ratio from one.

b/ 1984 employment is the average employment of the first nine months and 1984 unemployment rate is the weighted average of the first nine months of the year.

c/ Census areas may not sum to total due to rounding errors.

Sources: Annual Planning Information, Alaska Department of Labor, 1985. U.S. unemployment rate from the Survey of Current Business, U.S. Department of Commerce, Bureau of Economic Analysis.

	DOLLARS				PERCENT CHANGE		PERCENT OF NATIONAL AVERAGE IN 1985
	1982	1983	1984	1985	1982-85	1984-85	
UNITED STATES	11,113	11,681	12,772	13,451	21.0	5.3	100
NEW ENGLAND	12,128	13,062	14,429	15,387	25.9	5.6	116
CONNECTICUT	13,984	14,969	16,967	17,627	26.1	6.5	131
MAINE	9,315	9,946	10,840	11,423	23.6	5.3	85
MASSACHUSETTS	12,280	13,306	14,795	15,797	28.6	7.0	117
NEW HAMPSHIRE	11,058	12,083	13,196	14,378	29.4	8.9	126
RHODE ISLAND	10,964	11,731	12,960	13,592	24.7	5.7	101
VERMONT	7,527	7,989	10,828	11,599	21.7	7.1	86
MIDEAST	12,044	12,828	13,792	14,864	23.2	6.1	110
DELAWARE	11,795	12,617	13,672	14,337	21.6	4.7	107
DISTRICT OF COLUMBIA ..	14,558	15,410	16,870	17,709	23.0	6.2	133
MARYLAND	12,288	13,322	14,443	15,356	23.0	5.3	114
NEW JERSEY	13,095	14,093	15,399	16,368	25.0	6.4	122
NEW YORK	12,228	13,063	14,341	15,237	24.6	5.2	113
PENNSYLVANIA	10,915	11,615	12,272	12,959	19.7	5.4	96
GREAT LAKES	10,972	11,515	12,498	13,337	21.4	5.0	99
ILLINOIS	11,973	12,402	13,705	14,397	20.2	5.0	107
INDIANA	10,067	10,474	11,775	12,276	21.9	4.7	91
MICHIGAN	10,742	11,481	12,621	13,298	23.8	5.4	97
OHIO	10,653	11,246	12,326	12,977	21.8	5.3	96
WISCONSIN	10,764	11,239	12,178	12,893	19.7	4.1	96
PLAINS	10,839	11,203	12,532	13,296	22.7	6.1	99
IOWA	10,568	10,589	12,123	12,779	20.9	5.4	95
KANSAS	11,732	11,997	13,311	14,046	19.7	5.5	104
MINNESOTA	11,249	11,760	13,212	14,071	25.1	6.5	105
MISSOURI	10,437	11,034	12,075	12,784	22.5	5.9	95
NEBRASKA	10,766	10,922	12,572	13,699	27.2	9.0	102
NORTH DAKOTA	10,988	11,485	12,290	13,034	19.4	6.1	97
SOUTH DAKOTA	9,331	9,684	10,904	11,207	20.1	2.8	83
SOUTHEAST	9,657	10,227	11,168	11,705	21.2	4.8	87
ALABAMA	8,686	9,213	9,997	10,510	21.0	5.2	78
ARKANSAS	8,399	8,832	9,734	10,150	21.7	4.6	76
FLORIDA	10,966	11,663	12,773	13,397	22.2	4.9	100
GEORGIA	9,639	10,419	11,548	12,158	26.1	5.3	90
KENTUCKY	9,060	9,294	10,232	10,585	16.8	3.4	79
LOUISIANA	10,019	10,192	10,741	11,015	9.9	2.6	82
MISSISSIPPI	7,772	8,066	8,684	9,035	16.3	4.0	67
NORTH CAROLINA	9,153	9,829	10,452	11,114	23.6	4.3	86
SOUTH CAROLINA	8,617	9,242	10,111	10,514	22.0	4.0	78
TENNESSEE	9,004	9,501	10,400	10,934	21.4	5.1	81
VIRGINIA	11,379	12,235	13,291	14,164	24.5	6.6	105
WEST VIRGINIA	8,938	9,094	9,708	10,112	13.1	4.2	75
SOUTHWEST	11,067	11,266	12,708	12,782	15.5	4.7	95
ARIZONA	10,377	10,737	11,822	12,454	23.6	5.3	93
NEW MEXICO	9,325	9,611	10,256	10,741	15.2	4.7	80
OKLAHOMA	11,108	10,882	11,629	12,103	9.7	4.1	90
TEXAS	11,400	11,593	12,575	13,165	15.5	4.7	98
ROCKY MOUNTAIN	10,682	11,038	11,901	12,377	15.9	4.1	92
COLORADO	12,237	12,740	13,948	14,613	17.9	4.1	107
IDAHO	9,053	9,431	10,146	10,505	17.1	4.5	79
MONTANA	9,706	10,048	10,607	10,728	10.5	1.1	80
UTAH	8,718	9,022	9,715	10,166	16.6	4.6	76
WYOMING	12,036	11,620	12,238	12,955	7.6	5.9	96
FAR WEST	12,296	12,693	13,799	14,722	19.7	5.2	109
CALIFORNIA	12,650	13,278	14,471	15,255	20.6	5.4	113
NEVADA	11,959	12,336	13,298	13,981	16.9	5.1	104
OREGON	10,167	10,734	11,413	12,165	19.7	4.8	90
WASHINGTON	11,649	12,094	12,755	13,267	13.9	4.0	99
ALASKA	16,916	17,380	17,950	17,756	5.0	1.2	152
HAWAII	11,662	12,328	13,078	13,542	16.3	5.9	101

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

	AMOUNT (DOLLARS)	PERCENT OF NATIONAL AVERAGE	DOLLAR DIFFERENCE FROM NATIONAL AVERAGE	RANK IN U.S.	PERCENT CHANGE 1964-85
UNITED STATES	13,451	100	0	-	5.5
NEW ENGLAND					
CONNECTICUT	17,427	131	4,176	2	5.5
MASSACHUSETTS	15,790	117	2,339	4	5.3
NEW HAMPSHIRE	14,308	106	857	11	5.9
RHODE ISLAND	13,592	101	141	17	5.7
VERMONT	11,599	86	-1,852	35	7.1
MAINE	11,423	85	-2,028	36	5.5
MIDEAST					
DISTRICT OF COLUMBIA	17,709	133	4,458	-	5.2
NEW JERSEY	16,368	122	2,917	3	5.4
MARYLAND	15,356	114	1,905	5	5.3
NEW YORK	15,237	113	1,786	7	5.2
DELAWARE	14,337	107	886	10	4.7
PENNSYLVANIA	12,359	92	-492	25	5.4
GREAT LAKES					
ILLINOIS	14,397	107	946	9	7.0
MICHIGAN	13,298	99	-153	20	5.0
OHIO	12,979	96	-472	24	7.3
WISCONSIN	12,483	93	-569	27	4.1
INDIANA	12,276	91	-1,175	31	4.7
PLAINS					
MINNESOTA	14,071	105	620	13	6.5
KANSAS	14,346	104	595	14	5.5
NEBRASKA	13,699	102	248	16	7.0
NORTH DAKOTA	13,034	97	-417	23	6.1
MISSOURI	12,784	95	-467	28	5.9
IOWA	12,779	95	-472	29	5.4
SOUTH DAKOTA	11,207	83	-2,244	38	2.8
SOUTHEAST					
VIRGINIA	14,164	105	713	12	5.6
FLORIDA	13,397	100	-54	19	4.9
GEORGIA	12,158	90	-1,293	33	5.3
NORTH CAROLINA	11,314	84	-2,137	37	4.3
LOUISIANA	11,015	82	-2,436	39	2.6
TENNESSEE	10,734	81	-2,717	40	5.1
KENTUCKY	10,585	79	-2,866	44	7.4
SOUTH CAROLINA	10,214	76	-3,237	45	4.0
ALABAMA	10,510	78	-2,941	46	5.7
ARKANSAS	10,180	76	-3,271	47	4.6
WEST VIRGINIA	10,112	75	-3,339	49	4.2
MISSISSIPPI	9,035	67	-4,416	50	4.0
SOUTHWEST					
TEXAS	13,165	98	-296	32	4.7
ARIZONA	12,454	93	-997	30	5.3
OKLAHOMA	12,103	90	-1,348	34	4.1
NEW MEXICO	10,741	80	-2,710	41	4.7
ROCKY MOUNTAIN					
COLORADO	14,413	107	962	8	4.1
WYOMING	12,355	92	-476	26	5.9
MONTANA	10,728	80	-2,723	42	1.1
IDAHO	10,605	79	-2,846	43	4.5
UTAH	10,166	76	-3,285	48	4.6
FAR WEST					
CALIFORNIA	15,255	113	1,804	6	5.4
NEVADA	13,981	104	507	15	5.1
WASHINGTON	13,267	99	-194	21	4.0
OREGON	12,165	90	-1,286	32	4.3
ALASKA	17,756	132	4,305	1	1.2
HAWAII	13,542	101	91	18	3.9
SEA REGIONS					
NEW ENGLAND	15,387	114	1,936	1	5.6
MIDEAST	14,364	110	1,393	2	5.1
FAR WEST	14,722	109	1,271	3	5.2
GREAT LAKES	13,337	99	-114	4	5.0
PLAINS	13,296	99	-155	5	6.1
SOUTHWEST	12,782	95	-669	6	4.7
ROCKY MOUNTAIN	12,377	92	-1,074	7	4.1
SOUTHEAST	11,705	87	-1,746	8	4.8

NOTE: STATES ARE LISTED IN EACH REGION BASED ON THEIR PER CAPITA PERSONAL INCOME IN 1985.
SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

PER CAPITA PERSONAL INCOME, FOR COUNTIES AND METROPOLITAN AREAS
(DOLLARS)

	1979	1980	1981	1982	1983	1984
ALASKA	11,585	13,007	14,979	16,916	17,380	17,550
METROPOLITAN AREAS:						
ANCHORAGE, AK	12,800	14,521	16,631	18,821	18,736	19,166
CENSUS DIVISIONS/AREAS:						
METROPOLITAN PORTION	12,800	14,521	16,631	18,821	18,736	19,166
NON-METROPOLITAN PORTION	10,618	11,855	13,715	15,424	16,242	16,190
CENSUS AREAS: 3/						
ALEUTIAN ISLANDS 2/	10,566	11,054	11,614	13,788	16,143	16,715
ANCHORAGE BOROUGH	12,800	14,521	16,631	18,821	18,736	19,166
BET	5,652	6,438	7,347	8,309	10,029	10,030
BRISE L DAY BOROUGH	11,857	13,722	16,307	18,160	19,427	20,472
DILLINGHAM	6,442	7,530	8,331	9,402	11,097	10,852
FAIRBANKS NORTH STAR BOROUGH	12,474	14,114	16,872	18,864	20,488	20,764
HAINES BOROUGH	10,257	10,866	12,170	14,008	15,305	17,250
JUNEAU BOROUGH	13,441	15,674	18,034	19,899	20,840	21,253
KENAI PENINSULA BOROUGH	10,711	11,296	13,060	14,601	12,961	13,237
KETCHIKAN GATEWAY BOROUGH	13,041	15,131	15,670	17,509	18,531	18,150
KODIAK	6,299	7,471	9,197	10,468	11,604	11,622
KODIAK ISLAND BOROUGH 2/	11,589	12,131	13,272	15,392	12,985	11,626
MATANUSKA-SUSITNA BOROUGH	10,461	10,761	12,424	14,651	15,627	14,197
NOME	7,173	8,318	9,657	10,980	13,960	14,265
NORTH SLOPE BOROUGH	13,870	15,182	21,736	21,101	24,675	26,077
PR. OF WALES-OUTER KETCHIKAN	9,306	11,306	11,678	12,513	14,642	14,660
SITKA BOROUGH	11,792	12,318	13,994	15,319	15,947	16,090
SKAGWAY-YAKUTAT-ANGON	8,880	9,867	11,445	12,855	14,880	16,124
SOUTHEAST FAIRBANKS	7,727	8,315	10,002	11,422	12,215	12,663
VALDEZ-CORDOVA	10,668	13,171	14,614	16,780	16,414	17,550
WADE HAMPTON 2/	3,841	4,619	5,559	6,193	7,089	7,400
WRANGELL-PETERSBURG	10,782	12,654	14,228	16,252	18,152	15,612
YUKON-KOYUKUK 2/	5,839	6,635	7,836	8,041	9,743	9,573

2/ THE TOTAL AND PER CAPITA PERSONAL INCOME TIME SERIES ARE DISCONTINUOUS DUE TO A LARGE REVISION IN MILITARY WAGES FOR 1977-84.
3/ ESTIMATES FOR 1979 FORWARD REFLECT ALASKA CENSUS AREAS AS DEFINED IN THE 1980 DECENNIAL CENSUS. THOSE FOR PRIOR YEARS REFLECT ALASKA CENSUS DIVISIONS AS DEFINED IN THE 1970 DECENNIAL CENSUS.

FOURTH QUARTER 1985

INTER-CITY COST OF LIVING INDEX

249 Cities

Section 1 - ALL-CITIES INDEX

Section 2 - METROPOLITAN CITIES INDEX

Section 3 - PRICE REPORT

PRODUCED BY



American Chamber of Commerce Researchers Association

C O P Y R I G H T 1 9 8 6

AMERICAN CHAMBER OF COMMERCE RESEARCHERS ASSOCIATION

Publication Address: P.O. Box 68124, Indianapolis, Indiana 46268

REPRODUCTION OF THIS REPORT IS PROHIBITED

THEORY OF THE INDEX: The American Chamber of Commerce Researchers Association (ACCRA) has but one purpose in developing this index: To provide a useful and reasonably accurate measurement of inter-city cost of living differences. The items forming the basis of the index have been carefully chosen to reflect the different categories of consumer expenditures. Weights assigned to relative costs are based on the latest government survey data on a mid-management executive family's pattern of expenditures for consumer goods and services. All items are priced at the local level by chamber of commerce research personnel at a specified time and by standard specifications, and converted to an index by programmed computer processing.

INTERPRETING THE INDEX: The ACCRA Cost of Living Index measures relative price levels for consumer goods and services in participating cities, as compared with the national average of 100 for all participating cities (metropolitan and nonmetropolitan). The ACCRA Index does not measure inflation (price change through time); each quarterly report is a separate comparison of prices at the single point in time, and both the number and the mix of cities may change from one quarter to the next.

Because the number of items priced is rather limited, it is not valid to treat percentage differences between cities as exact measures. Spreads of three or fewer index whole numbers in the All-Item Index do not represent statistically significant differences and may not correctly show which city is more expensive. Differences of more than three index whole numbers in the All-Items Index can be considered to represent actual inter-city differences in the costs of consumer goods and services; but the percentage difference in such cases should be considered a reasonable indication, rather than a precise measure, of the extent of the difference.

PARTICIPATING CITIES: The cities included in this survey are those whose chambers of commerce, or similar organizations, have volunteered to participate. The total number of respondents varies slightly from quarter to quarter, and a continuing effort is made to increase the coverage to include more metropolitan areas in the survey.

PRICE REPORTING: ACCRA reviews all prices reported and attempts to eliminate errors or non-compliance with specifications. All price data which form the basis of the index are obtained from sources deemed reliable, but no representation is made as to the complete accuracy thereof. They are published subject to errors, omissions, changes and withdrawals without notice.

SPECIFICATIONS: The specific items priced are listed on page iii. The specifications listed for all food items are self-explanatory. The specifications listed for all non-food items are presented to the user only as a guide, since the price computations are based on extensive research within each city and in accordance with explicit specifications and procedural instructions.

EXCLUSION OF TAXES: ACCRA is fully cognizant that state and local taxes are an integral part of the cost of living, and that the burden varies considerably from state to state and even among communities in the same state. Due to the multiplicity of state and local taxes, taxing districts and assessment procedures, no adequate method exists to calculate the total tax burden for either inter-state or inter-city comparison, involving the whole range of state and local taxes levied on real and intangible property, retail sales, income and the excise taxes levied directly or indirectly on commodities.

QUARTERLY SURVEY DATA PRESENTED IN THREE SECTIONS:

- **ALL-CITIES INDEX REPORT** - This section arrays cities alphabetically by states and shows the Index calculated for each city's standing on the All-Items Index and on six component indexes: Groceries, Housing, Utilities, Transportation, Health Care and Misc. Goods & Services.
- **METROPOLITAN CITIES INDEX REPORT** - Index data are presented for participating cities within the same Metropolitan Statistical Area (MSA) or Primary Metropolitan Statistical Area (PMSA). This section is especially helpful when the central city of a metropolitan area is not represented in the Index but suburban cities are.

While Index data for suburban cities can be used as surrogates for central city data, users should note that cost of living differences exist within large metropolitan areas, and that data for suburbs may not exactly match those which might have been obtained for a central city.

- **PRICE REPORT** - The prices reported by each city for all of the items in the survey are presented in alphabetical order by state. Also included is the nationwide median and average price, standard deviation and range for each item.

SUBSCRIPTIONS: The Quarterly Survey is available at a yearly subscription price of \$75.00. Single copies of current or past studies are not available for distribution but may be inspected at the offices of participating chambers of commerce and at many libraries. Subscription order blanks are available from participating chambers of commerce and from the address listed above; or subscriptions may be placed directly with the ACCRA project's treasurer: Mrs. Alice Klein, c/o Louisville Area Chamber of Commerce, One Riverfront Plaza, Louisville, KY 40202.

INQUIRIES: Questions regarding the Index program, procedures or methodology may be directed to either: C.A. Kasdorf III, Houston Chamber of Commerce, 1100 Milam Bldg., 25th Floor, Houston, TX 77002 (tel. 713-658-2466) or Edward Sturgeon, Lexington Area Chamber of Commerce, 421 North Broadway, Lexington, KY 40508 (tel. 606-254-4447).

The American Chamber of Commerce Researchers Association — a non-profit corporation — was founded in 1961 and its membership comprises research staff of state and local chambers of commerce throughout the United States and Canada. In its dedication to improving business information through research, and recognizing the need for a measurement of relative living costs, the INTER-CITY COST OF LIVING INDICATORS PROJECT was developed and has been published quarterly since 1968.

The organization has no permanent office, with staff functions carried on by volunteer members, most of whom hold membership in the Chamber of Commerce of the United States. The association is an affiliate of the American Chamber of Commerce Executives, 1454 Duke Street, Alexandria, Virginia 22314.

PRICE REPORT COLUMN HEADINGS

The items and specifications in this pricing study are listed below. The descriptions for **HOUSING** and **UTILITIES** are briefly highlighted, since pricing is based on explicit procedural instructions and very detailed specifications. Monthly housing payments and utility-use charges are not community-wide averages and should not be construed as such. **Housing** is based on sampling averages. The concept of a mid-management executive household is the guideline for selecting

establishments and neighborhoods in which to price, and the minimum number of establishments to be surveyed depends upon the size of each community. **Utilities** are based on sampling averages and are stipulated whenever possible, and "lowest price" is the reported average of the lowest prices found in all stores surveyed. **Utilities** prices are published in whole dollars. All other items are presented in dollars and cents and published without the decimal point.

Column

Grocery Items

Meats	
1 T-Bone Steak	1 lb., USDA Choice
2 Ground Beef/Hamburger	1 lb., lowest price
3 Bacon	One lb. package, lowest price
4 Frying Chicken, whole	1 lb., Grade A
5 Chunk Light Tuna	6 1/2 oz. can, Starkist or Chicken of the Sea, packed in oil
Dairy Products	
6 Whole Milk	1/2 gallon carton, homogenized
7 Eggs, large	Dozen, Grade A
8 Margarine	One lb. package, lowest price
9 Parmesan Cheese, grated	8 oz. canister, Kraft brand
Produce	
10 Potatoes	10 lb. sack, white or red, lowest price
11 Bananas	1 lb.
12 Head Lettuce	Head of approximate 1 1/4 lb. size
Bakery Products	
13 Bread, white	24 oz. loaf, lowest price
Tobacco	
14 Cigarettes	Carton, Winston, king-size
Misc. Grocery Products	
15 Coffee, vacuum packed	One lb. can, Maxwell House, Hills Brothers or Folgers brand
16 Sugar	5 lb. package, cane or beet, lowest price
17 Corn Flakes	18 oz. box, Kellogg's or Post Toasties brand
18 Sweet Peas	#303 can (15-17 oz.), lowest price
19 Tomatoes	#303 can (15-17 oz.), lowest price
20 Peaches, halves	#2 1/2 can (approximately 29 oz.), lowest price
21 Facial Tissue	Kleenex brand, 175 count box
22 Washing Powder	49 oz. box, Tide, Bold or Cheer brand
23 Shortening	Crisco brand, all vegetable, 3 lb. can
24 Frozen Orange Juice	6 oz. can, lowest price
25 Frozen Corn, whole kernel	10 oz. package, lowest price
26 Baby Food	4 1/2 oz. jar, strained vegetables, lowest price
27 Soft Drink	2 liter Coca Cola, excluding any deposit

Housing

28 Apartment, monthly rent	Two bedroom, 1 or 1 1/2 baths, approximately 950 sq. ft., excluding all utilities except water
House Purchase	
29A Total Sales Price	1,800 sq. ft. living area new house
29B Monthly Payment	Principal and interest, 25-year first mortgage based on a 25 percent down payment at current conventional fixed-rate of interest or adjustable rate mortgage plan

Column

Utilities

30 Electric Power	} Monthly costs calculated at current rates for average monthly consumption during the previous 12 months in the type of home specified in #29. All-electric homes are reported in 30A and homes with other energy sources are in 30B.
31 Other Fuel Sources: oil natural gas, wood, etc.	
30+31 Total Energy Costs	
32 Telephone	Private residential line, customer owns instruments; monthly rate, plus: est. local usage charges, if any, incurred by family of four; federal excise tax; any base charges and access charges to long distance.
Transportation	
33 Bus Fare	One-way fare for commuting 10 miles to CBD
34 Automobile Repair	Spin balance of one front wheel
35 Gasoline	One gal. unleaded regular, national brand, including all taxes, at self-service pump if available.

Health Care

36 Hospital Room	Current average daily rate, semi-private room
37 Office Visit, Doctor	General practitioner consultation fee
38 Office Visit, Dentist	Teeth cleaning/inspection, no X-ray or fluoride treatment
39 Aspirin	Bayer brand, 100-tablet bottle

Misc. Goods & Services

Fast Food Restaurants:	
40 Hamburger Sandwich	1/4 lb. patty, McDonald's if available
41 Pizza	12-13" thin crust, regular cheese. Pizza Hut, Pizza Inn or Shakey's if available
42 Fried Chicken	Thigh and drumstick, no extras. Church's or Kentucky Fried Chicken if available
43 Man's Barbershop Haircut	Basic haircut, no styling
44 Beauty Salon Visit	Woman's shampoo, trim and blow-dry
45 Toothpaste	6 to 7 oz. tube, Crest or Colgate brand
46 Shampoo	Johnson's Baby Shampoo, 11 oz. container
47 Dry Cleaning	Man's two-piece suit, cash and carry
48 Man's Dress Shirt	Arrow, Enro or Van Heusen brand, white, long sleeve, cotton/polyester blend, size 15/32 to 16/34
49 Boy's Underwear	Package of three cotton briefs
50 Adult Denim Jeans	Levi's brand, straight leg, size 28/30 to 34/36
51 Major Appliance Repair	Home service call, clothes washing machine, minimum labor charge, excluding any parts
52 Newspaper Subscription	Monthly cost for home delivery of daily and Sunday large city newspaper
53 Movie	First-run, indoor, at evening rate
54 Bowling	Price per line (game), at evening rate
55 Tennis Balls	Wilson or Penn brand, can of 3 extra-duty yellow
56 Board Game	Parker Brothers' "Monopoly," No. 9 standard edition
57 Liquor	Seagram's 7-Crown, 750 milliliter bottle
58 Beer	Schlitz or Budweiser brand, 6-pack, 12 oz. containers, excluding any deposit
59 Wine	Paul Masson Chablis, 1.5 liter bottle

COMPONENT INDEX WEIGHTS CITY AND STATE	ACCRA CITY COMPOSITE INDEX FOURTH QUARTER 1985						
	100 ALL-ITEMS INDEX	17 GROCERY ITEMS	22 HOUSING	11 UTILITIES	13 TRANS- PORTATION	7 HEALTH CARE	30 MISC. GOODS AND SVCS.
ANNISTON AL	96.5	98.5	76.6	131.9	99.8	87.5	97.3
BIRMINGHAM AL	100.7	93.7	98.0	124.4	101.9	98.0	98.0
GAUSDEN AL	88.9	93.2	70.5	110.9	95.3	81.1	90.7
HUNTSVILLE AL	98.1	96.7	104.4	74.2	108.8	96.0	99.0
MOBILE AL	98.8	99.4	88.2	119.3	103.2	87.7	99.4
MONTGOMERY AL	95.3	103.6	84.5	90.8	98.1	88.6	100.7
TUSCALOOSA AL	98.8	98.4	82.7	128.1	95.5	93.0	102.9
ANCHORAGE AK	139.4	138.9	178.7	92.3	113.6	178.4	130.2
PHOENIX AZ	107.5	99.6	114.6	101.7	108.2	119.3	105.7
TUCSON AZ	100.5	98.3	104.4	73.1	100.4	117.1	104.9
FAYETTEVILLE AR	92.0	91.1	87.8	98.5	97.9	73.5	95.0
FORT SMITH AR	94.3	91.6	95.6	89.0	95.5	87.9	97.6
JONESBORO AR	92.5	100.6	78.7	104.4	102.4	82.0	91.9
BLITHE CA	99.9	100.9	89.8	106.6	101.3	134.0	95.9
CHICO CA	101.7	103.2	111.0	64.6	104.1	130.8	99.8
FRESNO CA	104.9	101.3	103.8	85.5	106.5	118.4	111.0
INDIO CA	107.4	94.6	106.2	121.7	100.1	124.8	109.4
LOS ANGELES CA	113.9	95.3	154.9	63.7	95.1	137.3	115.4
PALM SPRINGS CA	118.3	97.3	155.3	105.7	102.9	136.0	110.1
RIVERSIDE CA	114.7	99.6	150.5	108.7	104.8	119.7	101.5
SACRAMENTO CA	104.1	102.1	115.2	68.1	112.8	116.7	110.2
SAN BERNARDINO CA	106.2	100.0	122.5	85.6	107.0	117.5	102.3
SAN DIEGO CA	116.5	97.8	144.5	81.8	108.1	140.5	102.7
SAN JOSE CA	111.6	103.2	155.3	56.9	105.5	128.2	101.3
VISALIA CA	100.7	97.7	98.6	88.2	113.3	117.0	99.3
BOULDER CO	108.4	110.7	140.6	73.9	102.6	110.3	98.2
COLORADO SPRINGS CO	95.8	110.8	100.3	62.8	98.9	95.7	95.0
DENVER CO	108.9	110.3	134.5	73.9	112.9	107.3	100.9
FORT COLLINS CO	101.4	115.1	99.4	68.0	100.6	102.5	107.5
GRAND JUNCTION CO	96.2	109.0	95.3	70.7	103.7	95.2	96.0
LONGMONT CO	97.9	108.2	99.9	60.9	103.5	108.8	99.3
PUEBLO CO	91.6	99.0	82.1	68.5	94.2	113.6	95.9
HARTFORD CT	112.2	106.2	129.1	121.7	100.3	105.3	106.5
NEW HAVEN CT	114.6	101.5	131.1	126.8	107.8	118.5	107.5
OMAHA NE	98.2	103.0	94.7	116.9	89.0	102.8	94.2
WILMINGTON DE	111.1	109.4	125.2	118.3	102.3	112.3	102.7
WASHINGTON DC	124.7	111.6	143.6	114.4	144.0	145.0	109.0
Boca RATON FL	116.1	97.4	147.0	109.4	109.1	110.8	110.7
FORT LAUDERDALE FL	112.5	101.0	133.1	123.9	97.6	118.5	104.8
FORT WALTON BEACH FL	98.6	98.0	108.6	79.1	94.7	102.6	99.6
GAINESVILLE FL	96.4	93.6	101.0	86.6	92.8	103.5	97.9
JACKSONVILLE FL	101.5	95.6	105.2	100.7	91.5	106.2	105.9
LAKELAND FL	97.7	93.3	87.4	99.5	98.4	95.3	107.2
MIAMI FL	111.7	102.3	114.6	124.2	104.8	121.5	110.9

COMPONENT INDEX WEIGHTS CITY AND STATE	ACCRA CITY COMPOSITE INDEX FOURTH QUARTER 1985						
	100 ALL-ITEMS INDEX	17 GROCERY ITEMS	22 HOUSING	11 UTILITIES	13 TRANS- PORTATION	7 HEALTH CARE	30 MISC. GOODS AND SVCS.
PENSACOLA FL	95.3	94.5	57.6	72.9	100.0	106.4	97.8
TALLAHASSEE FL	97.3	95.0	90.1	113.9	90.6	106.3	98.5
WEST PALM BEACH FL	109.9	101.4	110.7	123.8	95.8	125.1	111.7
ALBANY GA	90.3	88.2	92.3	86.6	92.5	82.1	92.5
AMERICUS GA	94.8	98.8	85.2	104.2	94.3	87.6	98.2
ATHENS GA	97.6	92.9	91.0	120.4	91.1	87.5	101.8
ATLANTA GA	107.7	97.9	119.2	129.0	101.0	101.5	101.3
AUGUSTA GA	100.7	92.5	106.0	122.1	94.4	92.3	98.3
COLUMBUS GA	95.3	102.2	95.9	97.6	91.6	80.9	95.1
DALTON GA	97.0	95.9	105.9	79.4	100.3	85.2	99.0
MACON GA	98.1	100.7	91.7	118.8	97.2	85.9	97.0
ROSE ID	98.0	97.3	94.3	74.2	97.1	116.7	105.9
TWIN FALLS ID	91.0	88.4	93.5	63.4	97.1	102.2	95.6
CHAMPAIGN IL	106.5	103.1	107.0	108.5	105.8	103.4	108.2
CHARLESTON IL	98.2	95.7	101.4	110.0	95.7	80.0	98.5
DECATUR IL	92.6	88.2	79.2	105.2	103.0	90.3	96.5
QUAD-CITIES IL-IA	95.0	91.0	93.4	95.9	107.2	102.2	90.8
ROCKFORD IL	102.9	98.5	97.8	114.7	98.4	109.5	105.3
SPRINGFIELD IL	99.0	92.2	93.6	112.9	100.5	105.0	99.7
ANDERSON IN	95.3	94.3	90.2	99.2	95.2	93.2	97.7
BLOOMINGTON IN	95.6	101.1	90.0	99.2	98.2	96.7	93.9
FORT WAYNE IN	93.0	98.1	90.7	93.7	92.6	85.9	93.4
INDIANAPOLIS IN	98.4	99.7	96.9	95.7	109.7	97.9	95.5
MARION IN	99.0	103.5	94.5	115.7	92.6	97.6	95.1
SOUTH BEND IN	91.2	90.4	88.8	97.1	96.0	84.5	90.7
VALPARAISO IN	103.2	97.1	98.7	109.4	97.4	96.0	111.7
WARSAW IN	98.6	100.0	90.7	112.6	106.7	95.9	95.7
CEDAR RAPIDS IA	97.0	88.6	57.4	85.6	107.1	94.0	102.0
CLARINDA IA	91.6	103.4	73.1	107.4	96.0	80.2	93.5
COUNCIL BLUFFS IA	96.1	93.4	89.5	98.7	112.0	90.7	95.9
DES MOINES IA	101.2	89.6	119.0	102.2	101.1	98.0	95.1
FORT KODGE IA	93.0	94.8	85.4	95.4	99.2	82.6	96.4
IOWA CITY IA	102.6	90.4	131.0	93.0	98.4	98.4	95.1
MARSHALLTOWN IA	92.9	88.7	85.6	101.7	98.2	92.0	95.4
MASON CITY IA	95.4	83.9	98.6	93.7	104.5	91.0	97.2
SIOUX CITY IA	95.9	92.6	92.2	101.7	97.6	94.1	98.1
GARDEN CITY KS	97.2	100.5	85.4	117.7	94.2	89.9	99.5
GREAT BEND KS	97.4	97.3	102.6	94.0	100.1	84.5	96.8
MANHATTAN KS	100.7	102.7	93.0	88.4	105.1	100.3	108.0
SALINA KS	100.4	94.7	98.9	114.4	105.0	99.6	97.8
WICHITA KS	97.6	105.4	88.9	96.3	94.7	103.4	100.4
BOWLING GREEN KY	92.4	98.4	85.2	84.2	99.0	88.0	95.3
HENDERSON KY	91.6	99.5	81.5	95.7	91.8	90.4	93.2
LEXINGTON KY	99.4	100.3	107.0	90.7	98.9	86.9	99.8
LIVISVILLE KY	97.5	100.8	87.1	105.9	96.7	109.2	97.7
MURRAY KY	90.4	100.8	73.8	104.3	85.3	87.7	94.4

COMPONENT INDEX WEIGHTS CITY AND STATE	ACCRA CITY COMPOSITE INDEX FOURTH QUARTER 1985						
	100 ALL-ITEMS INDEX	17 GROCERY ITEMS	22 HOUSING	11 UTILITIES	13 TRANS- PORTATION	7 HEALTH CARE	30 MISC. GOODS AND SVCS.
SOMERSET KY	88.3	99.1	79.9	88.9	81.3	86.3	91.8
ALEXANDRIA LA	99.5	95.9	90.1	116.6	103.4	95.5	101.3
BATON ROUGE LA	101.9	95.4	101.5	121.8	98.7	96.6	101.1
LAFAYETTE LA	101.4	96.6	101.8	121.7	102.4	86.0	99.5
MINRIE LA	101.5	101.5	90.9	113.6	108.1	104.2	101.2
NEW ORLEANS LA	98.9	98.3	97.9	107.1	100.8	97.1	96.6
LEWISTON ME	95.4	102.3	81.8	116.8	92.4	89.5	96.4
BALTIMORE MD	104.7	103.4	113.0	95.5	106.0	104.0	102.2
FALL RIVER MA	104.5	99.1	113.1	125.4	89.9	101.3	100.6
FITCHBURG MA	104.5	102.6	98.7	143.0	105.8	109.0	94.0
ARMIAN MI	100.1	97.1	96.1	101.1	105.2	88.8	103.2
JACKSON MI	95.2	96.9	82.8	101.1	92.2	92.0	103.2
KALAMAZOO MI	105.6	98.7	108.1	102.0	111.3	104.2	106.9
LANSING MI	103.6	99.5	105.4	87.8	110.3	121.8	103.1
MANQUETTE MI	98.0	100.2	84.4	96.5	104.2	126.3	97.8
ROYAL OAK MI	106.0	103.3	97.2	122.7	117.8	110.2	101.6
TRAVERSE CITY MI	106.4	101.6	113.5	92.7	105.1	104.4	108.3
FERGUS FALLS MN	97.2	102.7	79.9	112.9	102.7	102.9	97.2
MARSHALL MN	97.0	97.6	95.2	95.6	101.5	88.9	98.5
ROCHESTER MN	99.5	95.8	102.7	90.4	97.5	115.6	99.6
ST CLOUD MN	97.6	94.0	86.3	107.7	101.8	99.3	101.9
GILFORD MS	99.4	99.0	94.8	98.7	106.3	98.4	100.6
COLUMBIA MO	89.3	92.7	84.9	66.5	98.4	96.4	93.4
JEFFERSON CITY MO	91.8	96.6	97.4	82.7	85.2	83.6	92.9
JIMLIN MO	91.2	90.7	90.6	80.4	86.5	93.1	97.6
ST JOSEPH MO	94.0	95.0	92.7	83.1	96.6	95.2	97.0
ST LOUIS MO	97.2	95.1	96.1	95.1	102.5	99.0	97.2
BILLINGS MT	106.1	106.8	119.2	81.2	99.6	116.9	105.5
GREAT FALLS MT	97.3	106.5	89.2	75.1	106.7	96.2	102.3
HAVRE MT	98.6	109.3	93.1	78.5	105.1	99.0	101.1
MISSOULA MT	96.7	107.0	80.8	71.3	96.7	118.8	106.5
HASTINGS NE	91.9	95.9	81.7	95.1	93.7	86.6	96.3
HILDREGE NE	92.5	104.9	77.2	84.7	85.7	89.8	101.3
KEARNEY NE	93.1	99.3	86.2	83.1	55.2	84.3	97.8
LINCOLN NE	96.5	93.0	99.9	84.6	103.9	91.2	98.6
OMAHA NE	92.4	92.7	89.6	84.9	94.6	88.4	96.9
LAS VEGAS NV	102.2	98.2	109.4	75.3	107.7	113.3	104.1
RENO-SPARKS NV	109.1	100.4	122.9	102.1	109.2	112.5	105.7
NASHUA NH	121.6	104.6	170.4	124.9	111.3	102.9	103.0
NEWARK-ELIZABETH NJ	120.9	113.6	144.6	129.0	101.8	131.4	110.7

COMPONENT INDEX WEIGHTS CITY AND STATE	ACCRA CITY COMPOSITE INDEX FOURTH QUARTER 1985						
	100 ALL-ITEMS INDEX	17 GROCERY ITEMS	22 HOUSING	11 UTILITIES	13 TRANS- PORTATION	7 HEALTH CARE	30 MISC. GOODS AND SVCS.
ALAMOGORDO NM	103.6	108.7	104.5	97.7	106.8	103.8	100.6
ALBUQUERQUE NM	103.3	109.4	113.6	78.7	103.5	109.8	99.6
LOS ALAMOS NM	114.7	111.5	143.8	77.2	113.9	126.3	106.6
ROSMELL NM	97.8	103.5	97.6	74.9	105.8	99.2	99.1
BINGHAMTON NY	100.8	93.4	99.2	116.5	101.7	102.1	99.6
BUFFALO NY	96.4	103.8	79.0	118.4	109.2	90.6	92.6
CHEMANGO COUNTY NY	106.2	100.8	104.9	158.9	96.2	88.1	99.5
ELMIRA NY	98.6	104.8	82.5	126.2	88.5	94.1	102.1
GLENS FALLS NY	97.0	100.5	86.4	119.1	109.3	74.9	94.5
NEW YORK NY	142.5	107.7	190.7	195.7	119.1	159.7	113.4
ORANGE COUNTY NY	107.9	107.3	117.2	117.0	99.7	111.5	100.7
SYRACUSE NY	93.4	102.0	83.4	118.9	91.7	87.3	88.7
CHAPEL HILL NC	101.7	93.7	122.2	90.4	97.9	105.2	96.1
CHARLOTTE NC	99.1	96.6	104.0	91.8	94.3	99.7	101.4
CONCORD NC	96.2	92.4	102.8	94.1	95.4	91.8	94.0
DURHAM NC	98.5	95.8	101.9	91.0	100.3	102.6	98.5
ELIZABETH CITY NC	96.3	96.1	76.5	140.9	95.7	96.6	93.1
GREENSBORO NC	94.3	93.8	105.1	91.5	85.0	84.5	93.9
GREENVILLE NC	94.9	93.6	93.4	92.2	91.3	95.6	99.2
HIGH POINT NC	98.1	97.1	106.7	80.7	91.3	83.5	104.9
RALPHIGH NC	103.9	95.4	124.9	99.0	99.2	100.6	97.9
ROANOKE RAPIDS NC	94.8	92.9	93.6	94.2	110.6	85.8	92.3
ROCKY MOUNT NC	93.8	87.0	94.2	110.0	85.2	91.2	95.7
WINSTON-SALEM NC	94.8	93.1	101.4	91.5	89.1	88.2	96.1
AKRON OH	99.3	94.6	91.7	118.3	102.8	103.0	98.0
BUCYRUS OH	94.0	101.0	83.9	112.4	95.3	72.4	95.3
CANTON OH	89.1	88.3	90.5	94.9	89.4	87.1	86.7
CINCINNATI OH	99.7	98.7	96.2	113.4	104.9	92.4	97.2
CLEVELAND OH	102.9	102.1	96.7	100.4	109.3	109.5	104.6
COLUMBUS OH	100.9	101.3	96.2	107.2	104.1	105.4	99.5
LIMA OH	94.1	93.4	93.5	104.6	94.9	87.4	92.4
LORAIN OH	100.2	103.0	55.9	109.4	94.2	105.0	99.1
NEWARK OH	99.4	104.0	95.8	96.4	97.8	104.3	102.3
YOUNGSTOWN OH	93.9	97.6	98.4	108.9	70.7	91.8	90.1
MCALISTER OK	100.8	107.4	83.6	100.1	105.8	103.8	105.2
OKLAHOMA CITY OK	98.1	105.4	92.5	108.1	92.2	94.1	98.0
MEDFORD OR	102.8	108.5	98.5	96.5	98.0	118.7	103.3
SALEM OR	95.9	102.9	85.2	80.1	89.9	118.0	103.0
ALTOONA PA	95.1	94.9	88.0	104.8	88.7	92.4	100.2
ERIE PA	101.0	96.4	93.1	117.0	109.8	94.9	101.3
HARRISBURG PA	104.3	96.6	58.0	109.3	105.7	104.0	110.7
LANCASTER PA	105.0	107.0	95.1	120.9	114.4	89.5	105.0
PHILADELPHIA PA	116.0	111.9	116.5	150.6	107.1	125.7	106.8
READING PA	101.4	109.6	95.5	127.9	98.9	82.8	96.9
SCRANTON PA	100.0	102.8	91.9	131.6	91.9	100.4	96.1
WAYNESBORO PA	95.8	99.7	103.4	90.8	88.4	86.7	95.1
MILNES-BARRE PA	103.0	108.1	92.9	132.9	94.8	101.3	100.6

COMPONENT INDEX WEIGHTS CITY AND STATE	ACCRA CITY COMPOSITE INDEX FOURTH QUARTER 1985						
	100 ALL-ITEMS INDEX	17 GROCERY ITEMS	22 HOUSING	11 UTILITIES	13 TRANS- PORTATION	7 HEALTH CARE	30 MISC. GOODS AND SVCS.
YORK PA	104.3	101.0	102.9	107.0	100.0	92.3	110.7
COLUMBIA SC	93.3	85.8	97.5	116.0	82.9	86.9	92.2
GREENVILLE SC	93.0	92.0	92.5	94.0	97.9	89.7	98.7
MYRTLE BEACH SC	103.9	95.5	114.2	99.7	100.3	94.5	106.2
ABERDEEN SD	93.8	95.6	83.8	112.1	95.2	84.3	91.3
RAPID CITY SD	93.4	105.4	82.3	77.2	94.0	115.4	95.2
VERMILION SD	90.7	97.8	77.1	90.0	93.2	95.8	96.5
CHATTANOOGA TN	92.3	95.7	87.8	89.6	96.5	77.1	96.3
CLEVELAND TN	86.9	100.5	77.2	81.8	85.9	78.8	90.7
CROKERVILLE TN	87.8	100.1	82.4	78.1	95.7	67.4	89.6
JACKSON TN	92.4	103.8	78.6	85.5	99.3	77.6	99.1
KNOXVILLE TN	97.3	98.5	78.7	119.8	104.1	90.1	100.9
MCMINNVILLE TN	86.7	99.4	69.3	74.6	95.2	82.9	93.9
MEMPHIS TN	100.1	101.0	101.4	96.6	106.3	93.2	98.8
MORRISTOWN TN	96.2	93.6	84.4	108.9	104.1	80.6	95.1
NASHVILLE-DAVIDSON TN	100.0	97.0	106.9	105.0	101.1	89.4	96.9
PARIS TN	89.8	100.8	82.3	81.5	88.9	70.5	97.1
ABILENE TX	103.2	111.8	96.9	109.1	101.7	98.5	102.3
AMARILLO TX	97.0	99.9	101.7	87.1	95.7	94.2	96.6
AUSTIN TX	111.6	106.5	128.7	118.5	100.3	98.7	107.5
DALLAS TX	112.5	107.7	120.2	121.9	111.7	115.1	106.0
HARLINGEN TX	98.4	99.8	93.2	99.1	107.9	96.5	97.5
HOUSTON TX	103.8	106.5	86.2	118.9	106.8	106.8	107.7
HUNTSVILLE TX	104.4	109.9	100.2	130.1	100.8	98.6	97.9
IRVING TX	117.0	105.0	143.2	123.7	105.8	110.3	108.4
KERRVILLE TX	98.8	105.7	103.8	80.3	96.8	90.5	100.7
KILLEEN TX	96.3	97.6	97.7	112.4	92.8	87.8	92.1
LUBBOCK TX	99.2	96.4	94.3	102.5	106.6	95.4	100.9
MALLEN TX	100.6	105.8	97.6	101.7	103.3	98.2	98.9
MARSHALL TX	98.6	109.7	85.8	110.5	102.7	84.4	99.0
MIDLAND TX	112.8	111.4	107.9	130.8	110.0	108.7	112.6
MACDOUGHERS TX	100.8	106.1	98.3	104.4	95.1	89.6	103.5
ODESSA TX	103.5	107.2	95.7	100.7	111.7	99.5	105.5
SAN ANTONIO TX	98.8	101.0	98.8	111.7	104.6	90.4	92.3
SHERMAN TX	99.2	99.6	100.9	111.7	92.0	96.9	96.8
TEMPLE TX	92.7	101.1	88.4	97.0	86.3	83.4	94.5
TEXARKANA TX-AR	93.2	102.1	93.9	79.8	97.4	82.9	93.0
TYLER TX	102.3	110.9	95.5	103.1	100.8	93.4	104.7
VICTORIA TX	100.9	104.0	107.1	91.1	101.1	90.9	100.5
WACO TX	97.0	102.5	89.6	113.1	92.6	99.9	94.5
WICHITA FALLS TX	103.3	106.5	97.2	121.0	104.9	95.8	100.6
PRIVIO UT	89.4	99.3	76.0	71.4	100.5	89.3	95.4
SALT LAKE CITY UT	101.2	103.0	97.4	92.9	102.3	92.1	107.7
BARRE VT	102.5	103.1	106.8	119.8	94.4	87.6	99.6
ST THOMAS VI	132.7	147.9	147.2	137.1	105.6	132.6	123.5

COMPONENT INDEX WEIGHTS CITY AND STATE	ACCRA CITY COMPOSITE INDEX FOURTH QUARTER 1985						
	100 ALL-ITEMS INDEX	17 GROCERY ITEMS	22 HOUSING	11 UTILITIES	13 TRANS- PORTATION	7 HEALTH CARE	30 MISC. GOODS AND SVCS.
CULPEPER VA	94.0	99.1	90.3	98.0	85.5	88.7	95.4
HAYPTON ROADS/SE VIRGINIA	101.8	102.2	99.7	97.0	99.7	95.6	107.1
MARTINSVILLE VA	93.1	89.8	100.0	89.5	91.0	92.1	92.3
RICHMOND VA	101.4	102.4	102.7	103.5	86.6	100.9	105.7
ROANOKE VA	95.6	94.5	107.7	94.8	102.2	87.0	94.1
RENTON WA	109.7	105.6	112.5	85.9	107.5	140.1	112.6
RICHLAND-KENNEWICK WA	94.2	99.2	78.3	76.1	95.1	132.7	100.3
SEATTLE WA	107.1	110.6	108.2	51.7	118.2	129.4	114.8
SPOKANE WA	98.0	102.0	90.2	80.5	97.0	113.3	104.6
TACOMA WA	108.8	108.9	108.1	64.1	100.3	180.1	112.5
WALLA WALLA WA	102.7	106.4	97.3	81.8	111.0	118.9	105.0
WENATCHEE-EAST WENATCHEE WA	99.3	100.2	92.1	58.9	105.5	129.0	109.1
YAKIMA WA	102.2	103.8	95.7	93.3	109.7	131.8	99.1
CHARLESTON WV	97.2	99.8	96.8	86.7	98.9	95.6	99.5
WEIRTON WV	96.9	113.4	73.6	103.6	107.7	88.8	99.4
APPLETON WI	95.2	90.2	101.9	106.4	91.6	87.2	92.5
RELOT WI	95.0	91.5	92.4	111.0	99.6	85.2	93.2
FOND DU LAC WI	96.9	96.8	104.2	81.4	105.0	90.4	95.2
FORT ATKINSON WI	94.6	93.6	90.8	105.3	90.2	80.7	99.1
GREEN BAY WI	94.5	96.1	56.4	94.3	93.4	89.4	94.0
JANESVILLE WI	89.7	94.9	89.9	82.6	79.4	88.6	94.1
LA CROSSE WI	95.0	95.0	91.0	104.3	100.1	92.8	92.9
MAHITOWOC-TWO RIVERS WI	95.7	98.4	99.8	88.3	94.6	87.9	96.1
MAHINETTE WI	95.7	92.4	92.5	93.3	110.2	88.3	96.1
NEW LONDON WI	92.6	94.7	91.7	103.3	82.0	92.5	92.9
WAUSAU WI	94.7	91.9	86.4	109.3	97.3	94.2	96.0
CASPER WY	98.8	97.1	88.6	93.6	97.0	113.6	106.5

**ACCRA COST OF LIVING INDEX FOR METROPOLITAN CITIES
FOURTH QUARTER 1983**

MSA/PSA	CITY	ALL-ITEMS INDEX	GROCERY ITEMS	HOUSING	UTILITIES	TRANS- PORTATION	HEALTH CARE	MISC GDS AND SVCS
ABILENE TX	ABILENE TX	103.2	111.8	96.9	109.1	101.7	98.5	102.3
AKRON OH	AKRON OH	99.3	94.4	91.7	110.3	102.8	103.0	98.0
ALBANY GA	ALBANY GA	90.3	88.2	92.3	86.8	92.5	82.1	92.5
ALBUQUERQUE NM	ALBUQUERQUE NM	103.3	109.4	113.4	78.7	103.5	105.8	99.6
ALEXANDRIA LA	ALEXANDRIA LA	99.5	95.9	90.1	116.6	103.4	95.5	101.3
ALTOONA PA	ALTOONA PA	95.1	94.9	88.0	104.8	88.7	92.4	100.2
AMARILLO TX	AMARILLO TX	97.0	99.9	101.7	87.1	95.7	96.2	96.6
ANCHORAGE AK	ANCHORAGE AK	139.4	138.9	178.7	92.3	113.6	178.4	130.2
ANDERSON IN	ANDERSON IN	95.3	96.3	90.2	99.2	95.2	93.2	97.7
ANNISTON AL	ANNISTON AL	94.5	98.5	76.8	131.9	99.8	87.5	97.3
APPLETON-OSHKOSH-NEENAH WI	APPLETON WI	95.2	90.2	101.9	106.4	91.6	87.2	92.5
APPLETON-OSHKOSH-NEENAH WI	NEW LONDON WI	92.4	94.7	91.7	103.3	82.0	92.5	92.9
ATHENS GA	ATHENS GA	97.6	92.9	91.0	120.4	91.1	87.5	101.8
ATLANTA GA	ATLANTA GA	107.7	97.9	119.2	129.0	101.0	101.8	101.3
AUGUSTA GA-SC	AUGUSTA GA	100.7	92.5	106.0	122.1	94.4	92.3	98.3
AUSTIN TX	AUSTIN TX	111.6	106.5	128.7	118.5	100.3	98.7	107.5
BALTIMORE MD	BALTIMORE MD	104.7	103.4	113.0	95.5	106.0	104.0	102.2
BATON ROUGE LA	BATON ROUGE LA	101.9	95.4	101.5	121.8	98.7	96.6	101.1
BILLINGS MT	BILLINGS MT	106.1	106.8	119.2	81.2	99.6	116.9	105.5
BILOXI-GULFPORT MS	GULFPORT MS	99.4	99.0	94.8	98.7	106.3	98.4	100.6
BINGHAMTON NY	BINGHAMTON NY	100.8	93.4	99.2	116.5	101.7	102.1	99.6
BIRMINGHAM AL	BIRMINGHAM AL	100.7	93.7	98.0	124.4	101.9	98.0	98.0
BLOOMINGTON IN	BLOOMINGTON IN	95.6	101.1	90.0	99.2	98.2	96.7	93.9
BOISE CITY ID	BOISE ID	98.0	97.3	94.3	74.2	97.1	116.7	105.9
BOULDER-LONGMONT CO	BOULDER CO	108.4	110.7	140.6	73.9	102.6	110.3	98.2
BOULDER-LONGMONT CO	LONGMONT CO	97.9	108.2	99.9	60.9	103.5	108.8	99.3
BROWNSVILLE-HARLINGEN TX	HARLINGEN TX	98.4	99.8	93.2	99.1	107.9	96.5	97.5
BUFFALO NY	BUFFALO NY	96.4	103.8	79.0	118.4	109.2	90.6	92.6
CANTON OH	CANTON OH	89.2	88.3	90.5	94.9	89.4	87.1	86.7
CASPER WY	CASPER WY	98.8	97.1	88.6	93.6	97.0	113.6	106.5
CEDAR RAPIDS IA	CEDAR RAPIDS IA	97.0	88.6	97.4	85.6	107.1	94.0	102.0
CHAMPAIGN-URBANA-RANTOUL IL	CHAMPAIGN IL	106.5	103.1	107.0	108.5	105.8	103.4	108.2
CHARLESTON WV	CHARLESTON WV	97.2	99.8	96.8	86.7	98.9	95.6	99.5
CHARLOTTE-GASTONIA-ROCK HILL NC-SC	CHARLOTTE NC	99.1	96.6	104.0	91.8	94.3	99.7	101.4
CHARLOTTE-GASTONIA-ROCK HILL NC-SC	CONCORD NC	96.2	92.4	102.8	94.1	99.4	91.8	94.0
CHATTANOOGA TN-GA	CHATTANOOGA TN	92.3	95.7	87.8	89.6	96.5	77.1	96.3
CHICO CA	CHICO CA	101.7	103.2	111.0	64.6	104.1	130.8	99.8
CINCINNATI OH-KY-IN	CINCINNATI OH	99.7	98.7	96.2	113.4	104.9	92.4	97.2
CLEVELAND OH	CLEVELAND OH	102.9	102.1	96.7	100.4	109.3	105.5	104.6
COLORADO SPRINGS CO	COLORADO SPRINGS CO	95.8	110.8	100.3	62.8	98.9	95.7	95.0
COLUMBIA MO	COLUMBIA MO	89.3	90.7	84.9	66.5	98.4	96.4	93.4
COLUMBIA SC	COLUMBIA SC	93.3	85.8	97.5	116.0	82.9	86.9	92.2
COLUMBUS GA-AL	COLUMBUS GA	95.3	102.2	95.9	97.6	91.6	80.9	95.1
COLUMBUS OH	COLUMBUS OH	100.9	101.3	96.2	107.2	104.1	105.4	99.5
COLUMBUS OH	NEWARK OH	99.4	104.0	95.8	96.4	92.8	104.3	102.3

ACCRA COST OF LIVING INDEX FOR METROPOLITAN CITIES
FOURTH QUARTER 1985

MSA/PMSA	CITY	ALL-ITEMS INDEX	GROCERY ITEMS	HOUSING	UTILITIES	TRANS- PORTATION	HEALTH CARE	MISC GDS AND SVCS
DALLAS TX	DALLAS TX	112.5	107.7	120.2	121.9	111.7	115.1	106.0
DALLAS TX	IRVING TX	117.0	105.0	143.2	123.7	105.8	110.3	108.4
DAVENPORT-ROCK ISLAND-MOLINE IL-IA	QUAD-CITIES IL-IA	95.0	91.8	93.4	95.9	107.2	102.2	90.8
DECATUR IL	DECATUR IL	92.6	88.2	79.2	105.2	103.0	90.3	96.5
DENVER CO	DENVER CO	108.9	110.3	134.5	73.9	112.9	107.3	100.9
DES MOINES IA	DES MOINES IA	101.2	89.6	119.0	102.2	101.1	98.0	95.1
DETROIT MI	ROYAL OAK MI	106.0	103.3	97.2	122.7	117.8	110.2	101.6
ELMIRA NY	ELMIRA NY	98.6	104.8	82.5	126.2	88.5	94.1	102.1
ERIE PA	ERIE PA	101.0	96.4	93.1	117.0	109.8	94.9	101.3
EVANSVILLE IN-KY	HENDERSON KY	91.6	99.5	81.5	95.7	91.8	90.4	93.2
FALL RIVER MA-RI	FALL RIVER MA	104.5	99.1	113.1	125.4	89.9	101.3	100.6
FAYETTEVILLE-SPRINGDALE AR	FAYETTEVILLE AR	92.0	91.1	87.8	98.5	97.9	73.5	95.0
FITCHBURG-LEOMINSTER MA	FITCHBURG MA	104.5	102.6	98.7	143.0	105.8	105.0	94.0
FORT COLLINS-LOVELAND CO	FORT COLLINS CO	101.4	115.1	99.4	88.0	100.6	102.5	107.5
FORT LAUDERDALE-HOLLYMO-POMPANO BCH FL	FORT LAUDERDALE FL	112.5	101.0	133.1	123.9	97.6	118.5	104.8
FORT SMITH AR-OK	FORT SMITH AR	94.3	91.6	95.6	89.0	95.3	87.9	97.6
FT WALTON BEACH FL	FORT WALTON BEACH FL	98.6	98.0	108.6	79.1	94.7	102.6	99.6
FORT WAYNE IN	FORT WAYNE IN	93.0	98.1	90.7	93.7	92.6	85.9	93.4
FRESNO CA	FRESNO CA	104.9	101.3	103.8	85.5	106.5	118.4	111.0
GAUSDEN AL	GAUSDEN AL	88.0	93.2	70.5	110.9	95.3	81.1	90.7
GAINESVILLE FL	GAINESVILLE FL	96.4	93.6	101.0	86.6	92.8	103.5	97.9
VALPARAISO IN	VALPARAISO IN	103.2	97.1	98.7	109.4	97.4	96.0	111.7
GLENS FALLS NY	GLENS FALLS NY	97.0	100.5	86.4	119.1	109.3	74.9	94.5
GREAT FALLS MT	GREAT FALLS MT	97.3	106.5	89.2	75.1	106.7	96.2	102.3
GREEN BAY WI	GREEN BAY WI	94.5	96.1	96.4	94.3	93.6	89.4	94.0
GREENSBORO-WINSTON SALEM-HIGH POINT NC	GREENSBORO NC	94.3	93.8	105.1	91.5	85.0	84.5	93.9
GREENSBORO-WINSTON SALEM-HIGH POINT NC	HIGH POINT NC	98.1	97.1	106.7	80.7	91.3	83.5	104.9
GREENSBORO-WINSTON SALEM-HIGH POINT NC	WINSTON-SALEM NC	94.8	93.1	101.4	91.5	89.1	88.2	96.1
GREENVILLE-SPARTANBURG SC	GREENVILLE SC	95.0	92.0	92.5	94.0	97.9	89.7	98.7
HARRISBURG-LEBANON-CARLISLE PA	HARRISBURG PA	104.3	96.6	98.0	109.3	105.7	104.8	110.7
HARTFORD CT	HARTFORD CT	112.2	106.2	129.1	121.7	100.3	105.3	106.5
HOUSTON TX	HOUSTON TX	103.8	106.5	86.2	118.9	106.8	106.8	107.7
HUNTSVILLE AL	HUNTSVILLE AL	98.1	96.7	104.4	74.2	108.8	96.0	99.0
INDIANAPOLIS IN	INDIANAPOLIS IN	98.6	99.7	96.9	95.7	109.7	97.9	95.5
IOWA CITY IA	IOWA CITY IA	102.6	90.4	131.0	93.0	98.4	98.4	95.1
JACKSON MI	JACKSON MI	95.2	96.9	82.8	101.1	92.2	92.0	103.2
JACKSON TN	JACKSON TN	92.4	103.8	78.6	85.5	99.3	77.6	99.1
JACKSONVILLE FL	JACKSONVILLE FL	101.5	95.6	105.2	100.2	91.5	106.2	105.9
JANESVILLE-DELOIT MI	DELOIT MI	95.0	91.5	92.4	111.0	99.6	85.2	93.2
JANESVILLE-DELOIT MI	JANESVILLE MI	89.7	94.9	89.6	82.6	79.4	88.6	94.1
JOPLIN MO	JOPLIN MO	91.2	90.7	90.6	80.4	86.5	93.1	97.6
KALAMAZOO MI	KALAMAZOO MI	105.6	98.7	108.1	102.0	111.3	104.2	106.9
KILLEEN-TEMPLE TX	KILLEEN TX	96.3	97.6	97.7	112.4	92.8	87.8	92.1
KILLEEN-TEMPLE TX	TEMPLE TX	92.7	101.1	88.4	97.0	86.3	83.4	94.5
KNOXVILLE TN	KNOXVILLE TN	97.3	98.5	78.7	119.8	104.1	90.1	100.9

ACCA COST OF LIVING INDEX FOR METROPOLITAN CITIES FOURTH QUARTER 1985

MSA/PMSA	CITY	ALL-ITEMS INDEX	GROCERY ITEMS	HOUSING	UTILITIES	TRANS- PORTATION	HEALTH CARE	MISC GDS AND SVCS
LA CROSSE WI	LA CROSSE WI	95.0	95.0	91.0	104.3	100.1	92.8	92.9
LAFAYETTE LA	LAFAYETTE LA	101.4	96.4	101.8	121.7	102.4	86.0	99.5
LAKELAND-WINTER HAVEN FL	LAKELAND FL	97.7	93.3	87.4	99.5	98.4	95.3	107.2
LANCASTER PA	LANCASTER PA	105.0	107.0	95.1	120.9	114.4	89.5	105.0
LANSING-EAST LANSING MI	LANSING MI	103.4	99.5	105.4	87.8	110.3	121.8	103.1
LAS VEGAS NV	LAS VEGAS NV	102.2	98.2	109.4	75.3	107.7	113.3	104.1
LEWISTON-AUBURN ME	LEWISTON ME	95.4	102.3	81.8	116.8	92.4	89.5	96.4
LEXINGTON-FAYETTE KY	LEXINGTON KY	99.4	100.3	107.0	90.7	98.9	86.9	99.8
LIMA OH	LIMA OH	94.1	93.4	93.5	104.6	94.9	87.4	92.4
LINCOLN NE	LINCOLN NE	96.5	93.0	99.9	84.6	103.9	91.2	98.6
LONGVIEW-MARSHALL TX	MARSHALL TX	98.6	109.7	85.8	110.5	102.7	84.4	99.0
LORAIN-ELYRIA OH	LORAIN OH	100.2	103.0	95.9	109.4	96.2	105.0	99.1
LOS ANGELES-LONG BEACH CA	LOS ANGELES CA	113.9	95.3	154.9	63.7	95.1	137.3	115.4
LOUISVILLE KY-IN	LOUISVILLE KY	97.5	100.8	87.1	105.9	96.7	109.2	91.7
LUBBOCK TX	LUBBOCK TX	99.2	96.4	94.3	102.5	106.6	95.4	100.9
MACON-WARNER ROBINS GA	MACON GA	98.1	100.7	91.7	118.8	97.2	85.9	97.0
MCALLEN-EDINBURG-MISSION TX	MCALLEN TX	100.4	105.8	97.4	101.7	103.3	98.2	98.9
MEDFORD OR	MEDFORD OR	102.8	108.5	98.5	94.5	98.0	118.7	103.3
MEMPHIS TN-AR-MS	MEMPHIS TN	100.1	101.0	101.4	96.4	106.3	93.2	98.8
MIAMI-DADE FL	MIAMI FL	111.7	102.3	114.6	124.2	104.8	121.5	110.9
MIDLAND TX	MIDLAND TX	112.8	111.4	107.9	130.8	110.0	108.7	112.4
MOBILE AL	MOBILE AL	98.8	99.4	88.2	119.3	103.2	97.7	99.4
MONROE LA	MONROE LA	101.5	101.5	90.9	113.6	108.1	104.2	101.2
MONTGOMERY AL	MONTGOMERY AL	95.3	103.6	84.5	90.8	98.1	88.6	100.7
NASHUA NH	NASHUA NH	121.4	104.6	170.4	124.9	111.3	102.9	103.0
NASHVILLE TN	NASHVILLE-DAVIDSON TN	100.0	97.0	106.9	105.0	101.1	89.0	94.9
NEW HAVEN-MERIDEN CT	NEW HAVEN CT	114.6	101.5	131.1	126.8	107.8	112.5	107.5
NEW ORLEANS LA	NEW ORLEANS LA	98.9	98.3	97.5	107.1	100.8	97.1	96.6
NEW YORK NY	NEW YORK NY	142.5	107.7	190.7	195.7	119.1	159.7	113.4
NEWARK NJ	NEWARK-ELIZABETH NJ	120.9	113.6	144.4	129.0	101.8	131.4	110.7
NORFOLK-VA BEACH-NEWPORT NEWS VA	HAMPTON ROADS/SE VIRGINIA	101.8	102.2	99.7	97.0	99.7	95.6	107.1
ODESSA TX	ODESSA TX	103.5	107.2	95.7	100.7	111.7	95.5	105.5
OKLAHOMA CITY OK	OKLAHOMA CITY OK	98.1	105.4	92.5	108.1	92.2	94.1	98.0
OMAHA NE-IA	OMAHA NE	92.4	92.7	89.6	84.9	94.6	88.4	96.9
ORANGE COUNTY NY	ORANGE COUNTY NY	107.9	107.3	117.2	117.0	99.7	111.5	100.7
PENSACOLA FL	PENSACOLA FL	95.3	94.5	97.6	72.9	100.0	106.4	97.8
PHILADELPHIA PA-NJ	PHILADELPHIA PA	116.0	111.9	116.5	150.6	107.1	125.7	106.8
PHOENIX AZ	PHOENIX AZ	107.5	99.6	114.6	101.7	108.2	119.9	105.7
PROVO-OREM UT	PROVO UT	89.4	99.3	74.0	71.4	100.5	89.3	95.4
PUEBLO CO	PUEBLO CO	91.4	99.0	82.1	68.5	96.2	113.6	95.9
RALEIGH-DURHAM NC	CHAPEL HILL NC	101.7	93.7	122.2	90.4	97.9	105.2	96.1
RALEIGH-DURHAM NC	DURHAM NC	98.5	95.9	101.9	91.0	100.3	102.6	98.5
RALEIGH-DURHAM NC	RALEIGH NC	103.9	95.4	124.9	99.0	99.2	100.6	97.9
READING PA	READING PA	101.4	109.6	95.5	127.9	98.9	82.8	96.9
RENO NV	RENO-SPARKS NV	109.1	100.4	122.9	102.1	109.2	112.5	105.7

ACCRA COST OF LIVING INDEX FOR METROPOLITAN CITIES
FOURTH QUARTER 1985

MSA/PMSA	CITY	ALL-ITEMS INDEX	GROCERY ITEMS	HOUSING	UTILITIES	TRANS- PORTATION	HEALTH CARE	MISC GDS AND SVCS
RICHLAND-KENNEWICK-PASCO WA	RICHLAND-KENNEWICK WA	94.2	99.2	78.3	76.1	95.1	132.7	100.3
RICHMOND-PETERSBURG VA	RICHMOND VA	101.4	102.4	102.7	103.5	86.6	100.9	105.7
RIVERSIDE-SAN BERNARDINO CA	BLYTHE CA	99.9	100.9	89.8	106.6	101.3	134.0	95.9
RIVERSIDE-SAN BERNARDINO CA	INDIO CA	107.4	94.6	106.2	121.7	100.1	124.8	109.4
RIVERSIDE-SAN BERNARDINO CA	PALM SPRINGS CA	110.3	97.3	155.3	105.7	102.9	136.0	110.1
RIVERSIDE-SAN BERNARDINO CA	RIVERSIDE CA	114.7	99.6	150.5	108.7	106.8	119.7	101.5
RIVERSIDE-SAN BERNARDINO CA	SAN BERNARDINO CA	106.2	100.0	122.5	85.6	107.0	117.5	102.3
ROANOKE VA	ROANOKE VA	95.6	94.5	107.7	74.8	102.2	87.0	94.1
ROCHESTER MN	ROCHESTER MN	99.5	95.8	102.7	90.4	97.5	115.6	99.6
ROCKFORD IL	ROCKFORD IL	102.9	98.5	97.8	114.7	98.4	109.5	105.3
SACRAMENTO CA	SACRAMENTO CA	106.1	102.1	115.2	68.1	112.8	116.7	110.2
ST CLOUD MN	ST CLOUD MN	97.6	94.0	86.3	107.7	101.8	99.3	101.9
ST JOSEPH MO	ST JOSEPH MO	94.0	95.0	92.7	83.1	96.6	95.2	97.0
ST LOUIS MO-IL	ST LOUIS MO	97.2	95.1	94.1	95.1	102.5	99.0	97.1
SALEM OR	SALEM OR	95.9	102.9	85.2	80.1	87.9	118.0	103.0
SALT LAKE CITY-OGDEN UT	SALT LAKE CITY UT	101.2	101.0	97.4	92.9	102.3	92.1	107.7
SAN ANTONIO TX	SAN ANTONIO TX	98.8	101.0	98.8	111.7	104.6	90.4	92.3
SAN DIEGO CA	SAN DIEGO CA	116.5	97.8	144.5	81.8	108.1	140.5	102.7
SAN JOSE CA	SAN JOSE CA	111.6	103.2	155.3	56.9	109.5	128.2	101.3
SANTA FE NM	LUS ALAMOS NM	114.7	111.5	143.8	77.2	113.9	126.3	106.6
SCRANTON-WILKES BARRE PA	SCRANTON PA	100.0	102.8	91.9	131.6	91.9	100.4	96.1
SCRANTON-WILKES BARRE PA	WILKES-BARRE PA	103.0	100.1	92.9	132.9	94.8	101.3	100.6
SEATTLE WA	RENTON WA	109.7	105.6	112.5	85.9	107.5	140.1	112.6
SEATTLE WA	SEATTLE WA	107.1	110.6	108.2	51.7	118.2	125.4	114.8
SHERMAN-DENISON TX	SHERMAN TX	99.2	99.6	100.9	111.7	92.0	96.9	96.8
SIOUX CITY IA-NE	SIOUX CITY IA	95.9	92.6	92.2	101.7	97.6	94.1	98.1
SOUTH BEND-MISHAWAKA IN	SOUTH BEND IN	91.2	90.4	88.8	97.1	96.0	84.5	90.7
SPOKANE WA	SPOKANE WA	98.0	102.0	90.2	80.5	97.0	113.3	104.6
SPRINGFIELD IL	SPRINGFIELD IL	99.0	92.2	93.6	112.9	100.5	105.0	99.7
STEUBENVILLE-WEIRTON OH-WV	WEIRTON WV	96.9	113.4	73.6	103.6	107.7	88.8	99.4
SYRACUSE NY	SYRACUSE NY	93.4	102.0	83.4	118.9	91.7	87.3	88.7
TACOMA WA	TACOMA WA	108.8	108.9	108.1	64.1	100.3	180.1	112.5
TALLAHASSEE FL	TALLAHASSEE FL	97.3	95.0	90.1	113.9	90.6	106.3	98.5
TEXARKANA TX-TEXARKANA AR	TEXARKANA TX-AR	93.2	102.1	93.9	79.8	97.4	82.9	93.0
TUCSON AZ	TUCSON AZ	100.5	98.3	104.4	73.1	100.4	117.1	104.9
TUSCALOOSA AL	TUSCALOOSA AL	98.8	98.4	82.7	128.1	95.5	93.0	102.9
TYLER TX	TYLER TX	102.3	110.9	95.5	103.1	100.8	93.4	104.7
VICTORIA TX	VICTORIA TX	100.9	104.0	107.1	91.1	101.1	90.9	100.5
VISALIA-TULARE-PORTERVILLE CA	VISALIA CA	100.7	97.7	98.6	88.2	113.3	117.0	99.3
WACO TX	WACO TX	97.0	102.5	89.6	113.1	92.6	99.9	94.5
WASHINGTON DC-MD-VA	WASHINGTON DC	124.7	111.6	143.6	114.4	144.0	145.0	109.0
WAUSAU WI	WAUSAU WI	94.7	91.9	86.4	109.3	97.3	94.2	96.0
W PALM BCH-BOCA RATON-DELRAY BCH FL	BUCA RATON FL	116.1	97.4	147.0	109.4	109.1	110.8	110.7
W PALM BCH-BOCA RATON-DELRAY BCH FL	WEST PALM BEACH FL	109.9	101.4	110.7	123.8	95.8	125.1	111.7
WICHITA KS	WICHITA KS	97.6	105.4	88.5	96.3	94.7	103.4	100.4
WICHITA FALLS TX	WICHITA FALLS TX	103.3	106.5	97.2	121.0	104.9	95.8	100.4
WILMINGTON DE-NJ-MD	WILMINGTON DE	111.1	109.4	125.2	118.3	102.3	112.3	102.7
YAKIMA WA	YAKIMA WA	102.2	103.8	95.7	93.3	109.7	131.8	99.1
YORK PA	YORK PA	104.3	101.0	102.9	107.0	100.0	92.3	110.7
YOUNGSTOWN-WARREN OH	YOUNGSTOWN OH	93.9	97.6	98.4	108.9	78.7	91.8	90.1

QUARTER 4, 1985

CITY AND STATE

AMSTON AL
BIRMINGHAM AL
GADSDEN AL
HUNTSVILLE AL
MOBILE AL
MONTGOMERY AL
TUSCALOOSA AL

ANCHORAGE AK

PHOENIX AZ
TUCSON AZ

FAYETTEVILLE AR
FORT SMITH AR
JONESBORO AR

BLITHE CA
CHICO CA
FRESNO CA
INDIO CA
LOS ANGELES CA
PALM SPRINGS CA
RIVERSIDE CA
SACRAMENTO CA
SAN BERNARDINO CA
SAN DIEGO CA
SAN JOSE CA
VISALIA CA

BOLDER CO
COLORADO SPRINGS CO
DENVER CO
FORT COLLINS CO
GRAND JUNCTION CO
LONGMONT CO
PUEBLO CO

HARTFORD CT
NEW HAVEN CT

DOWER DE
WILMINGTON DE

WASHINGTON DC

BIXA RATON FL
FORT LAUDERDALE FL
FORT WALTON BEACH FL
GAINESVILLE FL
JACKSONVILLE FL
LAKELAND FL
MIAMI FL

PRICE REPORT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
FROM HAM	BA	FAV	TU	HGL	DOZ	CHE	POT	BAN	LET	BRD	CIG	COF	SUG	CER	SWT	YOM	KLE	OTR	CRI			
STK	BGR	CON	CKN	MA	MLK	EGG	MAR	ESE	ATO	ANA	LEA	BRD	CIG	COF	SUG	CER	SWT	YOM	KLE	OTR	CRI	
415	129	149	41	47	130	74	49	255	171	37	81	54	889	243	153	112	37	51	107	96	178	241
355	143	141	48	58	119	81	46	230	146	37	82	54	892	256	133	101	38	38	100	84	196	208
398	128	135	48	60	114	81	42	232	144	35	82	55	909	224	144	120	40	41	80	90	199	237
412	101	184	54	67	114	80	52	223	144	42	82	62	868	210	148	104	41	46	90	96	184	222
452	118	102	58	72	114	79	46	249	162	42	95	73	938	259	142	129	54	63	105	86	176	237
422	127	159	62	81	124	82	65	218	216	33	86	60	955	242	162	142	46	42	114	86	216	229
363	132	184	51	68	125	76	49	224	159	38	81	57	915	247	145	132	45	49	103	90	191	226
298	124	184	129	89	174	117	82	247	248	49	84	154	979	394	235	175	63	69	127	112	229	329
341	119	147	75	91	94	94	60	272	113	30	73	45	887	289	156	154	45	52	102	92	207	299
314	149	129	40	91	94	99	58	262	116	32	56	47	877	276	154	147	49	52	111	92	229	296
329	109	153	70	72	99	70	37	228	114	25	56	58	940	199	144	99	35	47	80	85	190	247
286	96	155	44	78	120	83	36	258	108	38	75	44	940	216	144	128	46	42	100	88	160	234
368	116	157	72	71	118	89	47	265	150	35	46	62	941	241	150	126	54	42	101	97	199	246
282	114	152	49	71	106	113	69	244	136	41	66	58	946	259	155	144	44	48	88	97	237	274
355	117	147	49	73	97	98	51	245	99	33	59	84	899	261	159	148	54	55	108	97	227	270
274	115	175	72	76	100	89	59	273	93	34	49	74	901	262	160	151	46	54	105	98	221	272
262	103	157	43	68	101	112	57	239	125	29	57	61	937	239	145	120	46	44	81	96	223	255
329	98	168	70	76	102	96	57	244	117	15	43	55	916	250	154	134	52	45	90	94	239	260
299	104	155	68	67	103	110	61	245	119	31	53	67	941	236	144	131	47	45	86	96	228	253
238	108	178	79	74	103	112	68	239	115	28	56	72	939	238	154	136	46	46	86	98	224	265
346	113	173	85	76	98	91	81	258	163	22	57	73	889	266	162	155	47	44	103	77	233	266
266	115	149	77	71	102	111	61	241	121	31	59	83	941	235	144	135	45	46	85	91	225	257
251	106	156	89	65	100	118	72	234	106	28	49	66	920	246	148	132	52	46	84	94	230	254
305	125	169	79	69	100	94	64	261	83	35	59	79	897	246	158	156	51	51	103	96	240	269
303	105	149	65	77	101	88	60	242	105	33	46	70	889	256	153	154	44	52	95	96	237	260
416	118	147	62	89	130	74	64	258	134	42	72	65	856	244	172	146	52	51	115	96	276	293
382	129	152	57	104	129	99	62	283	152	52	103	70	842	280	180	158	53	53	113	100	243	301
374	119	122	62	104	129	90	66	262	136	52	86	92	839	244	188	154	52	50	116	105	288	317
382	152	189	95	98	126	90	70	258	142	58	53	72	839	257	175	166	51	47	114	88	274	306
362	115	119	44	92	119	81	66	271	129	45	46	134	869	263	146	154	50	59	93	88	236	261
432	122	112	68	99	129	86	73	278	142	51	72	54	858	271	181	163	50	59	119	100	287	318
384	122	115	47	91	126	84	54	252	122	42	50	45	839	251	167	141	50	57	106	96	237	294
373	131	181	92	83	103	95	53	263	99	41	81	60	1030	247	187	127	48	59	103	89	231	255
447	99	152	74	83	105	90	57	281	103	35	81	59	1087	250	172	122	44	48	99	84	224	255
399	134	131	99	85	99	99	47	277	109	32	66	59	877	250	173	135	48	48	110	97	234	271
485	142	172	98	92	103	100	62	289	109	37	86	61	856	249	186	137	42	42	91	96	235	268
474	144	109	69	98	102	99	64	269	139	50	84	44	925	359	212	166	63	50	131	96	294	323
313	115	144	71	73	128	83	45	266	127	25	81	58	566	235	151	147	40	40	105	95	228	261
345	113	137	94	73	130	82	50	262	147	23	75	64	952	258	155	146	46	80	108	97	211	260
355	132	148	48	64	136	81	48	262	135	34	72	63	545	265	148	129	41	49	103	90	228	229
341	108	131	62	60	128	79	50	274	129	30	79	52	533	252	136	128	44	45	100	98	172	235
380	112	147	61	63	123	76	43	257	111	30	67	56	534	245	139	129	48	45	115	94	211	225
342	122	134	58	59	122	83	53	254	105	27	69	54	932	230	141	126	44	36	99	97	201	252
419	149	164	69	94	129	81	35	259	76	24	70	56	586	236	157	156	50	54	108	93	206	259

QUARTER 4, 1985

CITY AND STATE

PENSACOLA FL
TALLAHASSEE FL
WEST PALM BEACH FL

ALBANY GA
AMERICUS GA
ATHENS GA
ATLANTA GA
AUGUSTA GA
COLUMBUS GA
DALTON GA
MACON GA

BOISE ID
TWIN FALLS ID

CHAMPAIGN IL
CHARLESTON IL
DECATUR IL
QUAD-CITIES IL-IA
ROCKFORD IL
SPRINGFIELD IL

ANDERSON IN
BLOOMINGTON IN
FORT WAYNE IN
INDIANAPOLIS IN
MARION IN
SOUTH BEND IN
VALPARAISO IN
WARSAW IN

CEDAR RAPIDS IA
CLARINDA IA
COUNCIL BLUFFS IA
DES MOINES IA
FORT DODGE IA
IDAHO CITY IA
MARSHALLTOWN IA
MASON CITY IA
SIOUX CITY IA

GARDEN CITY KS
GREAT BEND KS
MANHATTAN KS
SALINA KS
WICHITA KS

BOWLING GREEN KY
HENDERSON KY
LEXINGTON KY
LOUISVILLE KY
MURRAY KY

PRICE REPORT																						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
FROM	HAM	BA	FRY	TU	HGL	DOZ		CHE	POT	BAH			CIN	COF	SUG	CER	SWT	ICH		KLE	DTR	CRI
STK	BGR	CCA	CKM	NA	MLK	EGG	MAR	ESE	ATO	ANA	LET	BRD	CIG	FEE	AR	EAL	PEA	ATO	PCH	NEX	GNT	SCO
363	104	124	69	61	127	80	65	246	124	32	74	64	510	216	137	118	43	38	104	96	207	224
333	91	136	63	65	138	76	36	275	131	31	73	66	924	242	148	127	43	37	105	97	202	246
403	119	157	73	76	127	91	44	271	149	27	77	58	954	254	155	126	47	46	103	94	234	267
361	114	100	45	64	123	75	40	227	125	29	82	54	800	252	146	96	41	40	97	86	188	224
305	104	171	51	69	145	84	70	258	101	38	67	61	855	253	159	134	44	48	112	100	219	270
339	91	129	45	71	136	80	42	246	109	29	78	67	824	247	149	122	42	35	98	96	208	259
363	96	174	48	66	148	82	52	248	154	36	92	50	872	244	186	144	46	40	94	94	180	264
363	106	145	54	63	144	71	43	254	91	38	75	53	838	214	158	98	42	46	90	89	205	251
357	115	137	67	79	139	84	52	265	139	40	79	91	827	260	161	120	44	45	104	89	183	246
389	171	146	45	73	107	82	45	246	174	40	96	52	846	262	169	102	40	44	96	92	192	269
399	125	158	51	77	135	72	46	252	105	37	69	69	845	232	162	145	51	41	110	89	204	255
286	91	151	44	71	109	78	45	260	99	32	53	115	773	275	130	96	32	45	85	91	339	231
258	90	129	44	65	108	72	44	267	85	30	61	72	777	275	131	100	33	48	101	91	191	227
323	112	126	82	79	105	86	55	256	116	33	94	89	895	303	151	120	43	43	113	89	233	278
369	100	126	69	91	113	81	44	270	82	28	69	52	844	278	154	133	48	38	103	88	232	243
344	96	147	46	61	98	64	51	252	113	28	51	50	891	255	132	129	37	35	78	86	197	238
302	110	138	72	61	97	74	43	236	117	27	70	64	928	248	146	124	36	40	50	80	213	239
350	126	148	56	79	112	79	53	240	109	28	59	63	836	273	153	135	40	46	59	91	233	285
363	112	144	49	65	112	81	44	261	156	25	81	60	877	254	116	124	40	46	97	81	216	224
355	103	148	69	73	109	83	46	252	132	30	56	78	831	259	132	127	38	45	55	89	205	224
343	122	154	63	83	127	74	47	251	119	36	69	76	836	279	139	128	40	50	87	96	198	298
365	121	162	58	82	115	85	50	248	85	28	73	54	830	279	153	138	35	57	97	92	226	288
294	139	165	65	96	123	73	51	274	161	30	61	59	830	273	143	138	36	45	94	86	212	273
413	146	186	61	79	105	92	52	240	186	33	72	62	830	250	144	135	46	46	56	93	233	256
372	122	149	55	61	106	65	47	241	92	33	72	38	826	256	105	98	35	38	98	90	178	198
376	109	146	61	96	104	80	50	252	122	32	58	57	845	268	144	134	44	55	98	82	231	275
365	162	182	62	81	110	96	62	256	102	29	69	38	825	268	156	137	38	44	90	96	239	257
304	100	134	65	58	97	76	46	246	101	31	64	42	961	254	137	129	38	47	97	85	193	243
319	114	126	57	99	132	88	60	260	144	33	72	72	963	289	159	170	56	58	92	98	249	284
347	116	135	66	60	98	83	45	251	127	33	45	41	999	259	155	135	41	44	95	88	210	245
303	101	119	51	59	98	74	44	235	103	39	61	56	999	248	144	120	41	46	102	95	177	209
319	112	112	63	73	98	82	52	247	92	25	57	74	995	278	156	144	38	60	86	92	224	257
291	101	129	73	62	100	81	37	254	99	29	69	45	995	242	132	123	36	47	104	88	210	226
318	101	101	49	69	95	76	49	223	94	35	65	49	995	256	136	124	35	45	93	85	211	222
316	96	106	76	56	93	57	42	222	105	25	51	38	933	279	132	121	39	46	89	76	198	199
337	99	146	58	75	93	70	47	246	131	28	52	54	970	293	164	128	37	48	104	95	216	203
276	108	145	77	74	123	83	43	276	155	41	65	48	1014	280	167	140	48	57	107	95	251	290
362	112	117	62	77	111	75	48	274	136	41	72	50	971	258	160	125	32	54	101	79	222	274
328	121	149	68	99	108	89	48	281	154	36	73	42	1036	298	174	158	52	52	114	86	258	298
335	99	148	68	84	102	80	60	272	126	33	67	50	942	246	145	146	42	48	90	86	209	253
429	125	134	69	101	110	68	61	289	221	43	71	53	885	276	156	143	47	60	94	86	261	292
386	116	149	62	67	125	76	46	248	186	43	76	69	750	252	136	134	55	49	101	93	192	238
399	114	134	54	69	123	79	47	259	144	31	69	85	750	244	154	109	45	44	104	97	194	243
413	120	155	74	69	128	87	46	244	117	42	81	66	769	251	138	113	38	49	98	89	172	221
413	127	141	79	74	129	84	58	271	107	28	81	72	762	261	155	140	48	35	93	89	200	258
359	89	178	66	72	139	82	44	240	124	41	79	49	750	260	164	131	42	47	106	94	192	253

QUARTER 4, 1985

CITY AND STATE

SOMERSET KY

ALEXANDRIA LA

BATON ROUGE LA

LA FAYETTE LA

MONROE LA

NEW ORLEANS LA

LEWISTON ME

BALTIMORE MD

FALL RIVER MA

FITCHBURG MA

ADRIAN MI

JACKSON MI

KALAMAZOO MI

LANSING MI

MARQUETTE MI

ROYAL OAK MI

TRAVERSE CITY MI

FERGUS FALLS MN

MARSHALL MN

ROCHESTER MN

ST CLOUD MN

GILFORD MS

COLUMBIA MO

JEFFERSON CITY MO

JOPLIN MO

ST JOSEPH MO

ST LOUIS MO

BILLINGS MT

GREAT FALLS MT

HAVRE MT

MISSOULA MT

HASTINGS NE

HOLDSRGE NE

KEARNEY NE

LINCOLN NE

OMAHA NE

LAS VEGAS NV

RENO-SPARKS NV

NASHUA NH

NEWARK-ELIZABETH NJ

PRICE REPORT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
TRUN	HAM	BA	FRY	TU	MGL	DOZ	CHE	POT	BAH	ANA	LET	BRD	CIN	COF	SUG	CER	SWT	TOM	KLE	DTR	CRI	
STK	BGR	CON	CKN	NA	PLK	EGG	MAN	ESE	ATO	ANA	LET	BRD	CIG	FEE	AR	EAL	PEA	ATO	PCH	MEX	GNY	SCO
432	129	132	48	89	130	76	46	276	149	29	69	45	795	262	149	149	41	40	92	101	208	249
389	133	122	48	70	127	84	48	276	152	33	70	53	875	246	147	132	42	52	101	92	189	229
361	114	136	51	76	116	71	54	268	178	33	82	65	868	233	149	126	46	43	105	88	182	223
358	151	163	48	77	111	86	49	256	135	28	70	60	904	238	138	129	44	41	104	84	181	218
343	123	165	66	83	135	85	49	264	174	42	64	58	893	231	151	124	49	56	102	96	200	235
366	101	145	63	67	106	83	47	265	145	38	62	85	920	233	153	139	42	47	105	98	210	270
378	156	133	71	69	99	91	50	247	89	37	69	67	1039	231	169	130	44	45	113	89	225	261
445	145	145	69	81	104	97	61	287	117	44	71	55	863	235	159	124	44	44	105	92	234	271
343	125	167	88	69	97	92	47	248	91	33	77	60	1008	231	161	125	43	46	56	84	197	269
299	149	169	69	89	99	99	59	239	89	29	59	75	1050	239	169	119	50	50	50	89	199	279
298	175	167	72	60	117	59	63	237	89	26	55	46	866	252	168	125	36	45	54	87	220	249
287	109	133	85	75	120	76	44	242	156	84	72	40	978	285	156	136	46	65	94	90	215	239
296	97	137	77	89	114	80	46	255	115	41	56	65	960	267	153	134	44	49	99	88	222	288
330	111	136	72	92	117	71	46	256	112	34	82	57	889	296	162	129	35	43	103	90	248	259
389	121	151	79	75	124	81	48	271	72	32	63	54	925	270	157	130	44	45	114	87	224	282
335	132	136	79	82	130	76	53	237	125	28	92	55	953	297	195	135	44	39	104	88	256	303
395	135	159	65	86	112	76	35	242	99	35	79	53	899	299	146	148	38	47	105	98	256	259
349	145	170	62	86	111	81	58	272	136	20	64	76	590	285	162	133	37	51	115	85	213	206
356	117	155	50	73	107	75	52	247	91	31	55	54	985	301	151	125	43	54	104	96	243	223
349	116	156	62	67	107	83	47	240	92	29	62	59	985	284	126	122	36	45	101	89	231	229
318	145	138	60	69	102	75	43	214	91	27	48	57	985	272	139	130	32	46	107	85	216	199
394	124	139	66	68	110	84	47	276	149	36	92	56	943	256	142	140	49	48	102	99	178	248
357	124	155	56	60	110	84	42	233	103	34	67	56	966	231	126	104	35	48	90	72	214	193
356	94	101	68	68	119	88	52	243	139	34	57	86	866	234	161	137	33	61	82	78	199	238
377	121	155	65	64	111	68	42	223	107	25	57	50	849	236	138	115	28	47	84	82	196	259
322	105	156	52	78	111	83	72	254	136	33	64	63	862	242	148	137	41	45	85	88	229	259
360	125	164	51	59	112	71	50	254	131	37	56	51	932	254	128	148	40	60	113	85	197	228
271	127	165	78	79	128	95	62	262	131	38	67	84	935	294	166	130	50	54	104	95	230	264
387	101	164	74	82	128	86	62	290	154	52	60	79	948	288	171	124	48	48	96	84	248	242
332	149	192	82	84	128	86	52	242	209	30	55	82	935	273	167	130	47	56	120	91	247	252
354	131	183	88	89	128	83	54	275	105	37	68	66	935	297	172	146	45	51	101	91	238	266
351	94	145	66	74	100	74	44	250	103	29	51	70	916	272	149	129	38	46	106	85	223	220
329	119	164	74	82	108	63	50	271	129	44	62	69	924	271	143	134	36	51	115	110	279	263
323	105	123	83	76	111	78	47	288	125	37	65	66	932	262	142	134	45	57	101	86	225	261
311	110	150	66	66	103	71	48	248	115	40	60	50	913	266	150	130	40	44	81	85	222	210
336	109	143	75	59	97	78	50	239	113	33	60	52	945	259	134	129	39	42	92	83	213	236
309	103	147	44	71	105	111	57	240	125	31	57	76	605	245	149	153	40	45	91	89	222	259
352	132	136	62	72	102	93	50	253	93	37	38	71	586	262	156	121	52	56	100	105	209	268
359	162	146	78	69	99	89	53	239	96	33	76	58	872	209	173	136	37	46	121	88	234	279
373	169	181	84	81	111	112	82	297	135	38	85	82	1003	257	176	138	49	65	87	88	244	253

QUARTER 4, 1985	PRICE REPORT																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
CITY AND STATE	TBOM STK	HAM BGR	BA CON	FRY CKN	TU NA	MGL MLK	DOZ EGG	MAR MAR	CHE ESE	POT ATO	BAN ANA	LET LET	ORD ORD	CIG CIG	COF FEE	SUG AR	CER EAL	SWT PEA	TON ATO	PCH PCH	KLE NER	DTR GNT	CRI SCO
ALAMOGORDO NM	341	145	153	77	98	118	90	61	286	116	36	66	76	899	249	184	159	50	53	107	98	257	296
ALBUQUERQUE NM	370	136	179	77	89	117	92	66	279	166	39	69	62	907	289	189	149	46	54	102	96	269	289
LOS ALAMOS NM	391	145	192	79	72	131	92	59	266	142	37	56	82	909	282	182	156	48	53	106	92	233	276
ROSWELL NM	338	97	153	67	75	122	85	77	282	145	39	62	82	887	259	159	143	49	69	59	91	217	263
BINGHAMTON NY	315	102	155	64	69	90	101	48	221	78	39	77	50	947	222	162	113	43	49	105	95	216	252
BUFFALO NY	323	138	165	70	89	106	92	53	259	93	39	78	61	1021	247	154	119	44	57	103	87	236	273
CHEMANGO COUNTY NY	335	146	128	71	71	104	97	43	246	109	46	79	56	980	241	180	130	39	45	106	94	228	277
ELMIRA NY	362	152	186	85	71	98	95	55	251	92	34	79	60	1011	251	180	132	46	44	104	87	218	272
GLENS FALLS NY	426	116	122	75	72	115	89	49	272	82	29	54	69	985	234	171	125	35	58	94	91	245	239
NEW YORK NY	397	149	159	68	84	128	97	59	289	99	36	67	65	945	249	189	142	51	44	136	97	245	253
ORANGE COUNTY NY	437	137	162	65	78	109	97	57	285	100	39	72	62	982	252	186	133	46	54	94	94	257	267
SYRACUSE NY	366	150	142	71	68	104	92	54	259	113	37	65	60	965	232	178	131	52	51	103	89	223	274
CHAPEL HILL NC	364	119	152	76	64	111	81	37	249	119	38	96	53	728	229	151	112	41	50	92	88	179	244
CHARLOTTE NC	419	145	149	66	62	146	76	47	235	135	34	96	47	745	249	151	112	46	36	84	80	194	259
CONCORD NC	404	114	124	66	63	134	76	38	254	91	34	92	55	766	218	153	125	38	36	92	88	186	249
DURHAM NC	385	131	145	64	60	148	82	41	249	125	36	83	56	728	227	154	123	40	43	90	88	198	248
ELIZABETH CITY NC	408	104	129	92	63	116	84	42	244	109	36	69	66	724	255	151	123	43	62	110	94	204	252
GREENSBORO NC	409	114	144	64	60	132	86	40	254	91	34	92	56	729	232	154	97	48	45	94	94	205	249
GREENVILLE NC	427	114	179	49	67	112	83	38	251	85	31	81	54	726	243	156	125	48	40	105	89	220	249
HIGH POINT NC	367	137	141	66	64	143	86	47	249	91	34	89	57	757	251	157	128	42	45	95	96	205	250
RALFIGH NC	411	119	129	88	62	123	85	42	254	98	35	89	54	729	220	154	128	42	42	99	90	198	249
ROANOKE RAPIDS NC	387	120	119	79	61	129	89	53	254	121	25	63	50	703	227	145	129	36	36	102	92	200	251
RICKY MOUNT NC	372	101	102	70	59	136	81	46	258	112	23	62	45	722	219	127	103	43	40	82	84	216	252
WINSTON-SALEM NC	363	130	159	70	63	129	82	41	244	107	28	75	49	730	221	151	122	41	43	96	78	185	248
AKRON OH	384	104	169	59	76	100	76	48	229	99	33	77	59	846	282	154	119	51	55	107	80	220	214
BUCYRUS OH	336	109	146	86	85	110	91	43	266	82	38	62	65	846	267	160	150	50	59	106	91	247	280
CANTON OH	371	98	136	67	70	93	72	41	227	79	29	73	50	873	247	140	121	37	48	92	77	199	211
CINCINNATI OH	356	139	159	59	69	104	62	46	299	146	34	76	30	844	276	199	160	43	56	92	92	275	329
CLEVELAND OH	363	119	159	84	61	101	89	52	255	97	38	71	64	875	259	183	136	50	53	108	93	261	283
COLUMBUS OH	416	101	161	49	110	114	95	55	233	87	37	82	51	855	275	168	146	49	47	103	97	275	299
LIMA OH	344	93	164	51	63	117	89	55	254	93	32	59	56	844	229	141	126	39	45	100	93	246	229
LOMAIN OH	404	106	164	74	79	98	80	54	242	109	25	79	92	846	284	148	138	44	48	111	84	224	264
NEWARK OH	440	111	176	75	97	121	89	50	241	95	39	73	52	851	244	142	152	45	49	109	86	252	240
YOUNGSTOWN OH	375	112	146	46	84	102	86	47	245	99	25	85	68	845	279	156	137	48	58	112	89	255	282
MCALISTER OK	291	101	172	74	92	130	87	64	287	169	36	58	70	598	283	174	156	52	58	107	101	264	299
OKLAHOMA CITY OK	396	134	123	74	82	105	85	64	259	165	33	83	80	933	273	166	131	43	53	106	96	239	256
MEDFORD OR	319	110	234	73	76	119	86	69	270	66	40	47	82	936	303	162	141	51	58	113	108	231	257
SALEM OR	326	98	175	78	70	98	86	51	278	69	38	65	74	948	302	178	147	48	51	107	114	240	272
ALTOONA PA	360	104	117	74	75	97	81	49	224	95	40	77	56	894	258	171	141	43	46	97	87	211	251
ERIE PA	391	88	161	67	79	95	87	43	212	109	30	79	68	894	267	145	142	49	51	110	83	224	232
HARRISBURG PA	331	123	151	53	79	96	83	54	264	77	36	77	66	894	238	158	139	40	41	59	94	231	258
LANCASTER PA	305	134	152	73	84	96	96	60	266	199	36	86	104	894	214	179	143	44	58	104	95	222	256
PHILADELPHIA PA	411	147	193	77	86	104	94	61	292	171	36	81	88	893	262	192	132	58	57	99	95	240	294
READING PA	399	152	179	81	72	100	71	61	246	96	63	52	98	882	249	179	125	48	49	98	85	231	279
SCRANTON PA	391	135	167	71	82	95	94	51	271	119	39	53	65	898	251	186	134	45	47	103	90	237	275
WAYNESBORO PA	382	127	169	59	85	96	86	61	259	95	40	86	54	857	228	154	133	49	47	107	90	231	282
WILKES-BARRE PA	374	139	179	85	79	96	97	59	267	101	39	83	87	894	252	183	128	51	59	104	91	227	263

QUARTER 4, 1985

CITY AND STATE

YORK PA

COLUMBIA SC
GREENVILLE SC
MYRTLE BEACH SCABERDEEN SD
RAPID CITY SD
VERMILLION SDCHATTANOOGA TN
CLEVELAND TN
COXVILLE TN
JACKSON TN
KNOXVILLE TN
MCMINNVILLE TN
MEMPHIS TN
MORRISTOWN TN
NASHVILLE-DAVIDSON TN
PARIS TNABILENE TX
AMARILLO TX
AUSTIN TX
DALLAS TX
DARLINGTON TX
HOUSTON TX
HUNTSVILLE TX
IRVING TX
KERRVILLE TX
KILLEEN TX
LUBBOCK TX
MCALLEN TX
MARSHALL TX
MIDLAND TX
MACOMB TX
ODessa TX
SAN ANTONIO TX
SHERMAN TX
TEMPLE TX
TEXARKANA TX-AR
TYLER TX
VICTORIA TX
WACO TX
WICHITA FALLS TXPROVO UT
SALT LAKE CITY UT

RAARE VT

ST THOMAS VI

PRICE REPORT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
FROM HAM	BA FRY	TO HGL	DOZ	CHS	POT	BAH	LET	BRD	CTN	COF	SUG	CER	SHY	YOM	PCII	MEX	GNT	SCO				
STK	HGR	CON	CKN	NA	MLK	EGG	MAR	ESE	ATO	ANA	LET	BRD	CIG	FEE	AR	EAL	PEA	ATO	PCII	MEX	GNT	SCO
321	142	157	59	56	96	89	52	250	144	34	41	89	921	239	148	121	51	50	102	93	228	255
305	92	115	54	57	124	78	38	251	87	38	69	53	784	199	153	98	41	32	89	87	184	249
365	115	122	66	65	143	57	46	255	137	37	73	44	783	212	146	122	43	33	92	90	181	247
410	104	152	58	62	125	84	46	250	92	44	89	63	791	254	156	125	48	41	105	92	185	249
342	112	135	53	80	98	79	44	251	98	23	57	69	977	273	156	132	37	47	90	86	228	237
384	122	129	81	87	125	87	57	266	122	36	63	44	584	291	145	147	58	50	92	102	250	258
284	112	139	66	80	110	77	46	275	125	38	65	61	964	283	166	137	39	46	115	89	236	251
397	130	161	51	68	112	81	35	241	109	36	99	56	868	237	168	99	39	45	57	89	171	275
398	135	139	72	69	112	83	47	232	102	34	76	79	873	252	166	129	49	59	86	88	177	272
382	138	149	68	72	120	82	38	249	112	35	89	63	855	249	154	138	40	48	99	93	218	259
309	119	146	79	85	128	80	46	242	176	41	87	79	875	268	160	136	45	48	97	89	216	284
429	127	141	86	67	120	75	40	245	151	36	85	55	862	231	146	118	38	39	87	93	215	218
415	125	172	58	66	124	71	39	249	132	37	92	44	863	279	122	133	48	51	114	96	209	216
364	139	156	68	78	131	74	48	247	166	45	84	38	882	277	152	133	47	48	95	95	215	276
391	111	150	64	60	111	79	41	252	131	35	71	54	867	236	155	120	44	43	93	90	228	262
374	106	151	58	72	110	77	47	268	92	33	68	44	872	281	178	137	42	49	100	89	205	236
359	139	122	73	79	134	78	44	256	146	34	92	69	875	252	152	134	38	52	99	97	194	269
392	173	159	61	83	130	93	61	269	159	34	77	82	962	279	169	148	51	56	103	98	264	275
366	113	129	78	81	101	86	55	269	164	38	69	59	926	252	166	149	38	41	98	98	262	259
329	143	172	70	87	112	110	53	254	160	37	78	59	913	273	195	145	45	59	109	97	229	292
378	138	159	65	89	123	91	65	246	150	37	78	63	954	263	184	134	50	55	102	100	249	304
296	116	162	59	96	138	80	56	266	127	26	74	56	908	251	174	135	44	46	58	90	216	265
366	126	168	60	86	128	92	61	247	174	33	68	72	956	276	165	150	49	54	105	93	228	278
379	131	204	55	86	122	99	69	272	156	27	72	79	956	298	172	147	52	61	117	91	216	288
408	117	168	58	46	129	85	58	249	167	34	71	87	896	263	159	146	45	49	97	97	228	274
302	136	176	79	95	122	82	53	263	188	34	74	56	939	259	182	153	51	52	110	95	206	289
372	101	157	74	70	111	82	57	267	149	41	53	54	831	243	136	134	34	43	111	74	210	238
343	99	154	68	84	107	84	52	279	94	35	82	56	879	254	139	151	41	40	57	80	222	239
317	115	207	65	89	135	87	81	274	127	25	54	42	514	271	186	130	55	48	119	101	253	282
383	129	166	65	96	125	78	64	257	194	37	89	72	969	282	179	155	50	53	102	88	251	287
363	146	162	79	91	136	90	67	285	157	35	75	81	895	270	179	151	49	62	104	93	258	313
383	133	183	55	94	141	76	49	266	171	36	81	55	886	271	179	147	50	52	56	95	245	292
385	129	171	75	91	111	78	65	279	145	32	63	71	903	273	173	153	49	56	101	93	235	279
335	117	185	75	77	134	85	51	258	163	33	74	45	918	245	164	125	44	54	104	98	195	266
364	119	157	56	80	123	81	53	251	164	33	77	44	901	263	173	136	41	51	100	95	250	282
299	146	119	76	104	103	86	39	244	149	37	79	74	888	272	182	141	42	38	101	92	181	301
399	102	169	69	64	135	93	51	261	195	37	72	60	946	234	156	127	50	56	93	90	225	250
438	121	173	60	96	145	88	52	256	199	34	81	77	945	267	173	158	48	55	104	102	271	276
331	120	188	57	93	127	77	56	264	186	34	69	71	897	239	161	129	54	46	108	91	208	276
289	91	192	79	84	124	83	56	290	185	42	81	68	889	259	168	159	50	50	53	92	224	293
394	12	151	72	91	133	88	46	273	169	34	81	73	883	273	173	143	44	54	99	93	232	288
271	102	162	66	89	110	88	57	263	97	22	35	83	877	297	172	152	47	50	110	93	232	271
303	92	160	80	81	106	81	58	291	113	39	69	81	876	319	173	139	47	51	105	99	243	271
394	138	145	87	76	111	101	54	243	122	37	82	63	912	243	177	128	36	48	101	94	233	276
452	146	218	100	99	169	135	91	338	424	60	140	133	676	312	192	218	86	94	138	145	322	410

P R I C E R E P U R T

QUARTER 4, 1985	CITY AND STATE	IRON HAN	BA FAY	TU HCL	DOT	CHE POT	AMA LET	ORD	CIG FEE	AN EAL	PEA ATO	PCH	NEX GNT	SCD									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
429	102	119	62	75	114	92	53	261	119	46	76	75	761	229	168	122	49	53	110	95	196	275	
457	131	159	76	66	121	84	60	261	119	40	59	60	508	251	167	126	44	54	109	89	206	260	
359	103	126	67	59	122	80	43	248	89	39	76	50	733	209	153	115	49	42	94	82	197	241	
363	117	175	76	75	122	82	49	263	129	43	65	84	731	247	186	119	48	43	100	92	192	246	
357	119	163	75	65	116	78	45	251	109	40	83	52	721	219	150	112	41	46	107	93	181	246	
371	114	176	86	84	109	77	59	266	70	36	60	60	1028	303	202	157	48	56	107	112	240	276	
351	91	172	78	89	107	77	57	276	77	31	72	57	1009	290	153	138	43	44	101	93	226	248	
366	119	168	98	98	114	78	68	292	72	38	69	52	1028	298	206	163	54	56	111	106	251	306	
338	94	134	83	95	122	81	57	263	89	33	67	73	1010	259	155	148	49	48	102	237	256		
355	94	140	94	102	102	87	74	290	134	42	69	60	1028	288	216	154	51	54	111	113	257	324	
335	122	154	84	82	112	90	57	281	92	30	70	73	1058	288	178	157	42	55	102	98	258	259	
288	106	164	76	65	123	80	70	270	78	33	45	59	1028	294	136	148	49	53	102	108	242	175	
315	110	177	76	98	106	87	68	263	103	35	73	66	1030	281	166	156	46	49	99	104	234	250	
346	99	192	65	66	132	62	48	248	89	32	62	50	914	288	172	130	47	53	105	91	222	264	
399	166	182	79	105	121	90	58	261	109	40	72	69	950	282	159	150	57	64	108	92	253	309	
367	94	118	66	61	96	78	50	223	74	30	61	46	965	277	154	130	40	44	103	86	239	251	
432	88	116	45	64	106	78	32	271	81	34	79	49	979	274	157	124	42	49	53	87	231	252	
367	107	133	66	71	106	81	50	253	165	33	69	45	976	275	153	137	39	50	109	95	240	272	
331	105	135	56	65	106	82	44	251	95	29	72	48	968	272	158	133	40	53	100	89	242	267	
405	117	141	63	70	109	81	41	245	104	34	72	45	973	271	160	109	40	50	108	86	226	270	
343	100	149	70	71	108	80	39	252	90	32	75	50	970	271	159	133	41	53	100	90	233	267	
354	119	142	67	65	105	67	45	240	62	31	66	69	978	266	147	117	31	48	96	90	219	247	
305	117	137	57	63	118	85	55	254	95	33	59	52	977	275	148	142	41	51	109	94	246	269	
345	98	112	55	40	123	76	40	269	89	30	72	49	979	273	152	139	39	53	99	78	239	271	
292	122	162	59	71	112	81	44	254	78	28	62	49	979	273	152	139	39	53	99	78	239	271	
355	101	135	62	63	106	77	43	236	79	26	66	45	979	270	157	109	37	47	109	86	239	249	
374	89	119	55	74	114	85	59	288	115	48	59	50	826	291	164	136	54	60	123	94	239	265	
NUMBER OF CITIES	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	
MINIMUM	238	88	100	45	56	90	57	32	212	62	15	35	154	168	105	96	28	32	78	72	160	475	
MAXIMUM	405	175	234	129	110	174	135	91	338	424	69	140	154	168	194	135	86	94	138	145	339	410	
MEDIAN	361	117	151	67	75	112	83	51	256	117	34	71	60	903	259	156	133	44	48	101	92	224	259
MEAN	358	119	151	68	76	115	84	52	257	124	35	71	63	901	260	159	134	45	49	101	92	223	260
STANDARD DEVIATION	44	18	22	12	12	14	1	10	18	38	7	13	16	18	10	16	6	7	10	7	27	28	

NUMBER OF CITIES
MINIMUM
MAXIMUM
MEDIAN
MEAN
STANDARD DEVIATION

CASPER WY
MUSAU WI
NEW LONDON WI
MARINETTE WI
MAMMONTC-TWO RIVERS WI
LA CROSSE WI
JAMESVILLE WI
GREEN BAY WI
FORT ATKINSON WI
FOND DU LAC WI
MELT WI
APPLETON WI
CHARLESTON WV
HEATON WV
WAKINA WA
HEMATCHEE-EAST HEMATCHEE WA
MALLA WY
TACOMA WA
SPOKANE WA
SEATTLE WA
RICHLAND-KENNEWICK WA
RENTON WA
ROANOKE VA
RICHLAND VA
MARTINSVILLE VA
HARTON ROAD/SE VIRGINIA
CLIPPER VA

CITY AND STATE

30A	30B	31	30+31	32	33	34	35	36	37	38	39
ALL-ELECT	PART-ELECT	OTHER ENERGY	TOTAL ENERGY	TELE PHON	BUS	TIRE BAL	GASO LINE	HCSP ROOM	DOC TOR	DEM VIST	ASP RIN

ANNISTON AL	51	65	21	123	290	65933	520	8690	6526	15216	2020	525	1175	14900	2240	2240	2240	260
BIRMINGHAM AL	46	46	20	130	333	86000	697	7665	6151	13816	2520	100	499	1150	17980	2500	2525	270
GADSDEN AL	54	53	21	112	248	62633	496	7933	4717	12650	1865		470	1192	16600	1900	2133	232
HUNTSVILLE AL	62	47	18	133	312	94700	770	7723		7723	2099		607	1202	16100	2167	3033	237
MOBILE AL	52	60	22	112	305	76750	624	8556	5014	13570	2044	50	585	1191	14060	2100	2660	221
MONTGOMERY AL	65	47	23	126	315	68833	583	6079	4046	10125	1790	55	520	1182	15000	2500	2133	229
TUSCALOOSA AL	61	53	18	110	297	70000	570	8293	6257	14550	2215	40	520	1175	17000	2300	2460	264
ANCHORAGE AK	92	69	33	207	700	154000	1212	5385	5600	10985	1022	75	667	1179	31750	4500	5167	368
PHOENIX AZ	70	57	27	129	379	99924	822	12041		12041	1205	75	632	1117	21820	2680	3640	296
TUCSON AZ	65	54	25	156	400	88375	716	5450	2804	8254	1327	60	540	1179	22775	2975	3100	276
FAYETTEVILLE AR	47	52	23	158	306	74667	620	6825	4200	11025	1890		512	1159	11725	1800	2175	188
FORT SMITH AR	63	58	24	116	309	83580	690	7008	3069	10077	1584		500	1129	13150	2200	2700	198
JONESBORO AR	66	55	26	126	272	70433	557	7029	4926	11955	1704		550	1179	12850	2150	2400	172
BLYTHE CA	64	58	26	199	321	77000	629	9489	2945	12434	1468		582	1083	24000	3200	4133	265
CHICO CA	70	56	28	167	366	101748	797	5315	2024	7339	1113	50	569	1251	26250	2800	4280	240
FRESNO CA	71	56	28	143	375	89100	724	7432	2736	10168	958	50	635	1165	24540	2800	3260	283
INDIO CA	54	50	26	175	385	90000	740	10702	3875	14577	1234	50	600	1077	31200	3340	2800	226
LOS ANGELES CA	57	45	26	166	630	121439	1036	3976	3257	7233	1103	85	460	1119	31200	3500	3640	219
PALM SPRINGS CA	58	43	26	177	504	135213	1120	9873	2515	12388	1397	50	630	1083	28500	3760	3360	237
ROVERSIDE CA	56	48	26	179	448	137306	1111	9084	3917	13001	1127	55	633	1159	25900	2833	3375	239
SACRAMENTO CA	64	58	27	104	418	98780	802	7763		1152	75		665	1163	30200	2640	3000	249
SAN BERNARDINO CA	60	54	26	175	550	95000	786	5943	3866	9809	1382		585	1210	27167	2760	3180	241
SAN DIEGO CA	60	56	28	153	695	133600	1083	6903	2676	5579	1085	102	538	1217	26675	3350	4400	229
SAN JOSE CA	69	55	27	134	625	127000	1043	3585	2754	6339	1137	60	660	1147	29880	2800	3700	267
VISALIA CA	65	57	26	150	327	86500	706	5915	4600	10515	962		670	1169	25000	2925	3000	269
BOULDER CO	65	50	30	119	542	117000	959	4302	4180	8482	1173	35	600	1202	19800	2833	3233	195
COLORADO SPRINGS CO	66	54	31	173	375	86600	692	2731	4302	7033	1200	60	517	1189	20733	2667	2167	199
DENVER CO	56	52	31	139	412	120720	985	4302	4180	8482	1173	88	639	1173	22000	2260	3340	249
FORT COLLINS CO	67	73	29	148	380	84000	680	3761	4217	7978	880	55	537	1209	23000	2325	2750	262
GRAND JUNCTION CO	57	55	28	152	338	80100	669	4479	3854	8333	880		550	1209	18000	2117	2933	224
LODHAMONT CO	62	47	31	169	400	81667	672	2792	4190	6982	985		575	1149	23600	2067	3567	252
PUEBLO CO	55	50	30	133	276	72040	586	4079	3900	7979	964	50	490	1219	23400	2140	3820	268
HARTFORD CT	65	54	28	119	498	105060	880	6965	7493	14458	1381	75	459	1207	22800	2600	2600	276
NEW HAVEN CT	53	57	25	127	565	108280	869	8205	6912	15117	1380	115	500	1240	20600	2180	4300	292
DOVER DE	68	56	26	133	350	80933	656	5800	8233	14033	1155		433	1126	19700	2500	2767	274
WILMINGTON DE	70	55	28	132	390	112500	513	7537	6666	14203	1165	100	513	1129	25200	2667	2833	296
WASHINGTON DC	74	67	32	175	558	125474	577	13000		13000	1976	175	849	1169	27500	3560	4200	297
BOCA RATON FL	56	57	25	117	521	126456	1032	12886		1371	75		638	1126	17167	3200	2780	264
FORT LAUDERDALE FL	44	55	25	111	528	110300	898	14687		1442	50		520	1188	20260	3180	3120	284
FORT WALTON BEACH FL	52	51	22	118	407	89500	748	7028	2300	9328	581		508	1092	17500	2800	2700	232
GAINESVILLE FL	54	54	23	120	361	86400	720	7164	2635	9799	1541	50	467	1182	19200	2800	2600	243
JACKSONVILLE FL	56	57	22	125	450	85385	689	11568		1524	60		455	1135	16783	2600	3120	281
LAKELAND FL	46	53	24	124	339	74000	595	11588		1396	75		500	1155	19700	2200	2540	271
MIAMI FL	58	57	26	89	470	94667	764	14697		1477	75		567	1174	20625	3333	3333	232

QUARTER 4, 1985	P R I C E R E P O R T																		
	24	25	26	27	28	29A	29B	30A	30B	31	30+31	32	33	34	35	36	37	38	39
CITY AND STATE	FRZ	BB	APR	HOME	HOME	ALL-	PART	OTHER	TOTAL	TELE	BUS	TIRE	GASO	HCSP	DOC	DEN	ASP		
	DRJ	CAN	FD	CON	RENT	PRICE	P+1	ELECT	ELECT	ENRGV	ENRGV	PHON		BAL	LINE	RCCH	TOR	FIST	RIN
PFNSACOLA FL	48	48	19	113	272	91250	732	8251			8251	1297	75	540	1107	17675	2680	3075	251
TALLAHASSEE FL	57	55	19	147	308	79260	640	13498			13498	1329	50	487	1081	18550	2940	2560	284
WEST PALM BEACH FL	58	55	25	123	450	90000	740	14643			14643	1477	75	450	1199	17400	4000	2919	269
ALBANY GA	55	57	21	115	309	79500	659	9767			9767	1582	50	475	1156	13000	2175	2100	247
AMERICUS GA	50	62	26	133	313	70000	591	12195			12195	1394		467	1175	13100	2340	2275	264
ATHENS GA	58	62	21	154	302	79200	652		8120	5874	13994	1714	60	449	1137	16200	2020	2460	253
ATLANTA GA	64	64	23	124	395	105720	854		8049	6914	14963	1879	60	562	1144	18575	2500	2800	266
AUGUSTA GA	57	51	19	115	350	93960	760		8766	5544	14310	1610	50	490	1173	17650	2640	1960	257
COLUMBUS GA	58	54	25	115	321	85167	685		8223	2937	11160	1610	60	450	1149	13433	1980	2100	277
DALTON GA	65	62	20	122	322	94950	777		9337	3368	8705	1737		515	1207	14800	2150	2250	246
MACON GA	62	60	23	158	346	77280	630		8706	5148	13854	1449	50	540	1135	13900	2260	2220	251
BOISE ID	45	50	19	140	395	76750	623	8250			8250	1489	55	483	1239	19900	3067	3333	230
TWIN FALLS ID	45	53	19	152	299	83125	677	7100			7100	1221		481	1209	18650	2000	3500	251
CHAMPAIGN IL	58	62	26	174	425	86500	722		4032	4307	12339	1865	50	600	1226	22250	2547	2500	283
CHARLESTON IL	64	56	27	148	392	83833	691		7922	4765	12687	1686		467	1206	23500	1633	1750	258
DECATUR IL	65	52	22	132	296	65840	546		4032	4307	12339	1379	50	585	1185	16100	2225	2500	237
DIAM-CITIES IL-IA	54	53	22	130	341	79100	649		6756	4290	11040	1498	50	604	1252	19471	2365	3390	131
ROCKFORD IL	73	58	27	154	375	81659	668		7478	5830	13508	1429	60	514	1183	20967	2260	3480	282
SPRINGFIELD IL	53	55	20	116	358	80000	640		6341	7123	13464	1215	42	600	1119	20000	2120	3525	236
ANDERSON IN	70	59	24	106	290	80000	652		4724	4642	11368	1599	50	510	1148	18150	1920	2700	308
BLOOMINGTON IN	71	54	24	151	403	70867	578	11310			11310	1468	50	530	1183	20620	1900	3140	217
FORT WAYNE IN	65	59	26	148	364	74000	610		4684	5632	10316	2004	75	438	1142	14633	1880	2700	231
INDIANAPOLIS IN	78	57	26	105	364	82260	667		4594	5987	10581	1587	90	604	1259	21925	2700	2200	203
MAHON IN	66	58	24	146	330	82000	685	13436			13436	1668	50	467	1177	17000	2100	3180	236
SOUTH BEND IN	65	55	24	158	399	70520	576		5226	5875	11101	1599	50	505	1181	19225	1860	2320	215
VALPARAISO IN	62	53	26	146	291	89918	730		6527	5909	12436	1886		516	1139	16000	2333	2667	285
WARSAW IN	89	57	28	119	303	79333	648		8000	5290	13290	1376		573	1229	14200	2500	2700	255
CEDAR RAPIDS IA	54	52	21	143	315	85333	703		4886	4692	5578	1648	50	631	1191	18350	2000	2850	252
CLARINDA IA	49	55	24	176	240	65000	525		8338	4832	13170	741		450	1252	13500	1567	2733	226
COUNCIL BLUFFS IA	53	49	24	186	369	73000	595		6294	4851	11145	1780	75	641	1195	17050	1950	2650	278
DES MOINES IA	61	57	20	139	352	107750	880		6294	5120	11414	1992	60	567	1135	19200	1900	3360	217
FORT DODGE IA	49	56	23	140	350	70000	569		6584	4901	11485	899	50	567	1126	17500	1983	2133	218
IOWA CITY IA	60	56	25	139	412	119800	953		5665	4250	9915	2354	40	533	1222	25100	1867	2700	295
MARSHALLTOWN IA	57	54	19	184	325	71000	587		6246	5549	11795	1485	50	491	1269	18300	1733	3100	229
MASON CITY IA	55	48	18	123	317	88467	713		5561	5055	10616	1653	50	593	1206	20000	2050	2400	257
SIOUX CITY IA	62	56	20	121	368	76500	621		6572	5007	11579	1725	50	525	1179	14800	1975	3075	277
GARDEN CITY KS	61	59	27	162	319	71400	589		10570	3489	14059	1249		450	1209	18000	2000	2560	248
GREAT BEND KS	56	56	27	186	350	86400	729		7841	3267	11108	1138		517	1199	19150	1850	2275	233
MANHATTAN KS	63	60	27	161	355	77375	637		6738	3382	10120	1437		550	1242	18650	2167	3050	289
SALINA KS	55	58	25	112	311	87000	719		9715	3834	13549	1347		562	1213	18260	2120	3140	258
WICHITA KS	61	57	26	181	323	73800	615		8111	3078	11189	1380	60	450	1229	19012	2400	3075	251
BOWLING GREEN KY	67	54	20	110	321	71300	586		4857	4435	9492	1537		550	1099	17400	1867	2500	280
HENDERSON KY	64	57	27	164	233	73616	608		4596	6048	10644	1516	50	467	1156	17700	2200	2667	165
LEXINGTON KY	69	60	27	139	416	88851	728	10C92			10092	1819	50	564	1125	18660	1920	2340	255
LOUISVILLE KY	68	58	20	137	339	72800	592		5546	6448	11994	1870	60	520	1125	21420	2800	2700	298
MURRAY KY	74	58	27	164	249	63000	526		7698	4115	11813	1853		400	1113	15000	2133	2533	224

QUARTER 4, 1985

CITY AND STATE

SOMERSET KY

ALEXANDRIA LA

BATON ROUGE LA

LAFAYETTE LA

MONROE LA

NEW ORLEANS LA

LEWISTON ME

BALTIMORE MD

FALL RIVER MA

FITCHBURG MA

ATRIAN MI

JACKSON MI

KALAMAZOO MI

LANSING MI

MARQUETTE MI

RIVAL OAK MI

TRAVERSE CITY MI

FRIGUS FALLS MN

MARSHALL MN

RICHESTER MN

ST CLOUD MN

GULFPORT MS

COLUMBIA MO

JEFFERSON CITY MO

JOPLIN MO

ST JOSEPH MO

ST LOUIS MO

BILLINGS MT

GREAT FALLS MT

HAVRE MT

MISSOULA MT

HASTINGS NE

HOL DREGE NE

KEARNEY NE

LINCOLN NE

OMAHA NE

LAS VEGAS NV

RENO-SPARKS NV

NASHUA NH

NEWARK-ELIZABETH NJ

PRICE REPORT

24	25	26	27	28	29A	29B	30A	30B	31	30+31	32	33	34	35	36	37	38	39
FRZ	DB			APT	HOME	HOME	ALL-	PART	OTHER	TOTAL	TELE		TIRE	GASO	HCSP	DOC	DEN	ASP
ORJ	CAN	FD	COX	RENT	PRICE	P+I	ELECT	ELECT	ENRGY	ENRGY	PHON	BUS	BAL	LINE	ROOM	TOR	TEST	REN
68	63	23	142	245	70000	585	9709			9709	1992		335	1162	17800	1933	2675	160
55	56	20	156	336	76250	622	10326			13826	1343	25	430	1196	14367	2167	2967	282
57	51	21	110	335	91200	728		11994	2145	14139	1762	55	510	1220	17620	2240	3000	202
53	57	21	105	383	86940	700	14179			14179	1695	45	600	1157	13500	2040	2880	153
58	56	24	132	330	78500	633	12253			13253	1566		606	1189	13367	2500	3500	237
51	60	24	105	339	83900	692	12173			12173	1848	60	550	1167	19040	2040	3000	251
60	45	25	154	354	65500	532		4401	7418	13819	1381		455	1157	17200	1843	2725	265
69	55	24	132	443	55040	766	10500			10500	2037	75	594	1143	24018	2600	2580	226
59	53	28	107	410	96200	788		7089	8072	15161	1107	65	420	1151	19350	2780	2280	288
59	69	28	129	400	82000	661		7360	10170	17510	1013	100	500	1249	25000	2500	3000	235
62	55	27	136	350	81635	669		5350	4421	11771	1423		400	1229	22550	1775	2400	230
76	62	25	146	308	69067	572		4772	7224	11996	1157	60	467	1126	24800	1800	2400	262
61	54	26	159	466	85466	704		4772	7224	11996	1296	60	640	1239	29250	2433	2340	243
68	61	27	159	375	90000	739		3467	6572	10039	1447	50	665	1199	25625	2067	4350	283
50	55	28	152	322	70850	578		4240	7250	11490	1062	80	500	1286	18000	3150	3967	284
71	50	29	142	377	80467	662		8315	4000	14315	1688	125	633	1166	27200	2633	2833	215
62	56	25	166	458	93333	761		4868	5827	10695	1418	100	517	1296	25200	1900	3300	250
53	63	20	160	280	68810	563		12081	1035	13116	1424		490	1319	19000	2500	2980	230
68	57	23	179	263	87122	728		4714	6260	10974	1527		500	1249	15900	2200	2333	265
54	51	21	166	438	81873	674		4017	6126	10143	1707	50	500	1232	16167	3650	2900	206
68	54	24	156	345	70217	581		5718	6542	12260	1836	25	605	1209	24300	2000	2975	209
54	62	22	144	348	82140	658		7906	2996	10902	2066	75	570	1205	14400	2460	2950	250
59	55	19	139	293	73500	601		4156	3361	7517	1201	25	580	1177	22100	2080	2880	189
76	52	24	142	281	87500	725		5241	4894	9935	813	40	400	1174	23200	1600	2467	155
50	54	22	109	291	77200	655	9438			5438	1035		410	1119	19500	2180	2740	176
52	51	23	109	287	82800	677		5196	4594	9792	1035	50	531	1139	20500	1825	2840	287
50	55	26	134	351	82040	668		5249	6067	11314	1064	75	529	1197	17500	2740	2600	197
67	47	25	180	407	104281	847		4811	4509	9320	1289	50	530	1219	22350	2340	3980	252
62	48	24	143	367	72000	594		3395	5145	8540	1293	50	627	1189	19800	2067	2933	225
66	48	26	121	280	82000	685		4890	4181	9071	1180		550	1242	20500	1865	3300	240
64	48	25	139	325	65000	543		3400	4596	7996	1360	40	530	1183	19700	1880	4780	288
58	53	25	149	310	68000	560		5762	5512	11274	1110		433	1235	17300	2000	2500	204
65	62	30	169	300	63000	525		4954	5034	9990	1040		400	1216	16500	1600	3067	275
73	59	25	149	325	72700	593		5937	3840	5777	1057		470	1283	17000	1800	2433	247
54	54	23	146	349	87000	704		4446	5443	5889	1140	65	560	1205	18600	1950	2680	249
53	50	22	145	328	76667	622		4588	4853	9441	1703	75	475	1111	17100	2120	2300	265
64	53	25	171	409	92720	754		5603	3433	9036	748	100	555	1175	20900	3200	2820	229
69	50	27	150	495	99917	825		7778	4338	12116	1176	100	565	1192	25167	2400	3333	251
52	50	25	119	558	152160	1225		6000	8750	14750	1519	75	632	1199	16250	2267	3367	262
60	58	28	145	611	119000	952		7465	8189	15654	1085	100	499	1147	23420	3440	3325	294

QUARTER 4, 1985	P R I C E R E P O R T														
	24	25	26	27	28	29A	29B	30A	30B	31	30+31	32	33	34	35
CITY AND STATE	FRZ ORJ	BB	FO	COK	RENT	HOME PRICE	HOME P+I	ALL-ELECT	PART ELECT	OTHER ENRGY	TOTAL ENRGY	TELE PHON	BUS	TIRE BAL	GASO LINE
ALAMOGORDO NM	46	60	26	164	362	90167	739		6546	4323	10869	1960		595	1183
ALBUQUERQUE NM	62	58	26	177	402	98630	798		5031	3886	8917	1391	60	583	1162
LITS ALAMIS NM	44	61	27	166	383	135000	1090		4200	4185	8385	1778	100	583	1276
RIISWELL NM	59	102	25	142	386	82510	660		4068	3835	7903	2002		549	1261
BINGHAMTON NY	62	61	23	133	368	82500	686		7125	6208	13333	1903	50	550	1229
BUFFALO NY	68	55	30	158	362	62975	515		5283	7698	12981	2591	95	567	1209
CHEMANGO COUNTY NY	65	63	27	132	370	88504	737	19121			19121	1516		449	1259
ELMIRA NY	60	55	29	129	333	67333	553		7110	7571	14681	1781	65	562	1243
GLENS FALLS NY	68	52	29	130	352	69460	577		5463	8973	13836	1711	75	575	1273
NEW YORK NY	60	55	29	133	1071	131000	1087		11216	12356	23572	1835	90	700	1191
ORANGE COUNTY NY	66	56	29	126	452	96967	799		6249	7099	13348	1959	85	467	1224
SYRACUSE NY	62	58	28	143	369	68860	551		5088	8352	13440	2143	60	419	1221
CHAPEL HILL NC	41	56	18	132	409	108500	873	10392			10392	1429	50	550	1129
CHARLOTTE NC	56	50	18	124	368	90800	730	10392			10392	1625	60	512	1082
CONCORD NC	55	50	18	118	276	92950	778	11164			11164	1086		533	1146
DURHAM NC	56	47	18	141	408	85300	685	10392			10392	1513		540	1152
ELIZABETH CITY NC	56	50	19	107	295	65200	522	16777			16777	1553		498	1233
GREENSBORO NC	55	45	17	129	384	90738	730	10392			10392	1590	50	440	1039
GREENVILLE NC	56	49	19	109	291	83400	681	10643			10643	1406	40	520	1065
HIGH POINT NC	61	53	17	130	352	93538	766	9687			9687	792	50	460	1159
RALEIGH NC	60	47	17	135	460	107990	866	11334			11334	1616	85	499	1139
RIANOKE RAPIDS NC	63	47	19	129	299	81750	678	11000			11000	1279		640	1171
ROCKY MOUNT NC	58	43	18	115	345	80450	654	12349			12349	2080	50	400	1132
WINSTON-SALEM NC	61	53	19	125	344	87088	722	10392			10392	1590	50	425	1179
AKRON OH	57	51	20	108	378	73375	610		7258	6527	13785	1443	65	583	1126
BICKYRUS OH	64	62	25	156	261	74500	612		6292	6752	13004	1669		491	1144
CANTON OH	56	53	19	109	293	78467	653		5999	4777	10776	1643	40	490	1083
CINCINNATI OH	49	59	30	126	332	82800	681		7223	5992	13215	1575	75	600	1102
CLEVELAND OH	63	61	26	149	369	81000	662		7142	4342	11484	1643	100	610	1095
COLUMBUS OH	81	63	24	123	336	82200	678		5974	6385	12359	1643	60	620	1097
LIMA OH	73	59	22	119	311	80750	669		5985	5950	11935	1790	60	500	1123
LORAIN OH	74	51	24	149	303	85967	697		6201	6670	12871	1385		489	1169
NEWARK OH	67	61	25	177	365	80400	656		5200	5904	11104	1493		453	1170
YOUNGSTOWN OH	60	56	27	126	295	85300	725		7619	4803	12422	1823	40	333	1074
MCALFSTER OK	66	66	28	162	317	70200	574		8152	3840	11992	1016		633	1169
OKLAHOMA CITY OK	63	60	27	133	355	76300	632		8694	4066	12760	1320	60	476	1107
NEDFORD OR	70	47	25	164	366	82880	681		6012	4927	10939	1694	60	510	1181
SALEM OR	71	51	25	145	312	70820	592	8649			8649	1502	50	450	1145
AITONA PA	59	55	24	137	311	73774	618		6013	6502	12515	1105	60	419	1143
ERIE PA	57	54	22	138	373	76800	626		6199	7550	13749	1500	75	600	1230
HARRISBURG PA	62	51	26	110	403	80192	652	13075			13075	1129	90	549	1177
LANCASTER PA	49	51	27	124	319	82333	679	14474			14474	1236	130	577	1181
PHILADELPHIA PA	65	55	28	115	507	91720	758	18292			18292	1243	130	515	1131
READING PA	62	57	28	99	362	81500	668	15500			15500	1090	75	500	1169
SCRANTON PA	64	55	27	121	431	69000	578	15847			15847	1243	65	425	1193
WAYNESBORO PA	62	47	26	116	352	89125	735	10624			10624	1218		408	1168
WILKES-BARRE PA	66	57	27	131	623	72067	592	16004			16004	1256	70	450	1193

QUARTER 4, 1985

CITY AND STATE

YORK PA

COLUMBIA SC
GREENVILLE SC
MYRTLE BEACH SCABERDEEN SD
RAPID CITY SD
VERMILLION SDCHATTANOOGA TN
CLEVELAND TN
COOKEVILLE TN
JACKSON TN
KNOXVILLE TN
MCMINNVILLE TN
MEMPHIS TN
MORRISTOWN TN
NASHVILLE-DAVIDSON TN
PARIS TNABILENE TX
AMARILLO TX
AUSTIN TX
DALLAS TX
HAWKINGEN TX
HOUSTON TX
HUNTSVILLE TX
IRVING TX
KERRVILLE TX
KILLEEN TX
LIBBICK TX
MCALLEY TX
MARSHALL TX
MIDLAND TX
NACOGDOCHES TX
ODESSA TX
SAN ANTONIO TX
SIEMAN TX
TEMPLE TX
TEXARKANA TX-AR
TYLER TX
VICTORIA TX
WACO TX
WICHITA FALLS TXPROVO UT
SALT LAKE CITY UT

BARRE VT

ST THOMAS VI

P R I C E R E P O R T

24	25	26	27	28	29A	29B	30A	30B	31	30+31	32	33	34	35	36	37	38	39
FRZ	BB			APT	HOME	HOME	ALL-	PART	OTHER	TOTAL	TELE		TIRE	GASO	HOSP	DOC	DEN	ASP
CRJ	CRN	FD	CRK	RENT	PRICE	P+I	ELECT	ELECT	ENRGY	ENRGY	PHON	BU\$	BAL	LINE	ROOM	TOR	TEST	REM
57	50	28	139	350	91000	732		6642	5663	12305	1682	65	538	1152	17500	2300	2500	227
56	54	21	111	346	85060	684	13450			13450	1490	25	420	1127	16000	2120	2480	204
57	57	23	99	284	83667	677	10412			10412	1934	60	525	1147	15000	2120	2640	244
56	47	18	104	447	95847	775	11451			11451	1585	95	460	1213	17400	2140	2660	290
61	56	26	170	277	73750	601		6468	6734	13202	1405		517	1179	20400	1620	2480	222
64	54	28	164	450	58141	477		4488	4161	8649	1470	80	433	1169	20100	2333	3900	291
60	61	25	132	260	68233	550		4336	6053	10389	1372		433	1224	15500	1700	3467	277
72	49	20	111	376	70580	575		5515	4513	10028	1731	100	430	1163	14100	1920	2020	220
63	58	27	98	287	66500	533	8881			8881	1899		400	1124	12200	2000	2000	279
85	64	18	112	258	73900	600	8838			8838	1390		500	1133	12900	1800	1633	174
69	56	26	129	270	68500	557		5843	3953	9794	1381	75	500	1179	13700	1733	2300	227
69	67	15	131	275	68400	555	13952			13952	1474	102	540	1107	16050	2000	2680	260
74	51	17	88	255	59000	480	8385			8385	1402		492	1139	11000	2400	2167	212
67	57	28	106	350	89000	718		8392	2729	11121	1507	85	588	1125	19340	2360	2220	264
56	54	15	121	256	74467	620	12713			12713	1485		573	1169	12300	2200	2367	144
60	63	25	139	392	89950	742		6734	5300	12034	1700	85	500	1187	14340	2340	2640	231
69	63	22	96	338	66833	548	9181			9181	1500		400	1196	11000	1800	1800	239
64	54	26	150	319	86400	694		9374	3655	13029	1157	60	550	1189	17950	1960	3280	257
62	57	25	123	345	89900	724		6853	3478	10331	1010	45	520	1159	16933	2200	2620	284
65	60	28	164	505	106430	872		10589	3389	13978	1451	50	589	1107	19000	2380	2920	193
72	60	27	156	516	97324	786		11421	3203	14624	1220	100	622	1131	19350	2667	3633	260
69	56	27	144	339	78850	649	11876			11876	1609	95	625	1046	14625	2538	2750	232
67	60	24	170	342	71880	582		9775	4273	14048	1439	82	641	1033	17138	2509	3360	251
67	69	27	156	410	82580	668	15822			15822	1049	50	610	1066	14500	2500	3040	214
57	55	21	162	505	123160	1007		11421	2481	14102	2080	100	560	1115	17750	2725	3350	244
72	61	27	139	333	93600	751		5109	4523	9632	803		500	1159	11000	2167	2900	259
55	56	29	163	361	78900	676	13547			13547	1053		458	1159	15375	2100	2267	304
59	51	26	146	354	79700	649		8091	4196	12287	1037	75	590	1169	15880	2140	2940	281
60	61	30	128	312	86250	707	12183			12183	1037		607	1073	16100	2460	2560	318
71	64	27	147	366	70000	563	13288			13288	1060		555	1175	14200	1940	2500	243
61	57	26	150	391	93000	752	15525			15525	1500		600	1247	16550	2520	3560	247
63	58	26	161	381	81250	669		8864	3598	12462	1108		480	1165	13000	2240	2540	271
68	57	29	152	329	83550	678	11970			11970	1135		620	1243	16050	2160	3220	267
63	53	25	152	324	87612	710		9966	3349	13315	1210	58	635	1085	15940	2460	2300	218
63	57	24	160	320	90000	732		8915	3983	12898	1700		455	1146	17550	2500	2533	251
63	60	21	136	322	76133	615	11603			11603	1008		400	1135	16150	2000	2300	212
61	57	27	132	336	79667	657		6798	2450	9248	1174		533	1099	14633	2140	2267	195
66	61	27	131	350	81000	663		8338	3886	12224	1188		581	1072	17575	2320	2425	263
68	59	25	144	410	92367	732	10845			10845	1006		583	1076	16967	2167	2650	210
55	53	19	135	385	72606	586	13561			13561	1135	60	485	1097	15700	2500	2860	267
65	54	26	154	317	86760	700	14679			14679	1010	75	610	1079	16125	2180	2900	264
51	51	27	155	258	66460	541		3195	4475	7670	1744		527	1187	20200	1855	2420	277
57	52	27	156	368	83194	669		5078	5194	10272	1934	50	589	1157	21840	2000	2410	258
59	54	24	114	344	91000	772		11649	2500	14149	1457	80	425	1199	23900	1700	2200	272
96	103	38	221	585	115000	993		14935	675	15610	2330	75	420	1522	17000	3375	3600	474

QUARTER 4, 1985	P R I C E R E P O R T																		
	24	25	26	27	28	29A	29B	30A	30B	31	30+31	32	33	34	35	36	37	38	39
CITY AND STATE	FRZ ORJ	BB	FD	COK	APT RENT	HOME PRICE	HOME P+I	ALL-ELECT	PART-ELECT	OTHER ENRGY	TOTAL ENRGY	TELE PHON	BUS	TIRE BAL	GASO LINE	HCSP ROOM	DOC TOR	DEN TIST	ASP RIM
CILPEPER VA	69	45	22	133	304	78180	644		4654	6556	11210	1603		425	1156	16400	2067	2475	257
HAMPTON ROADS/SE VIRGINIA	54	54	22	119	358	85712	697	10815			10815	1911	70	520	1165	20000	2250	2650	222
MARTINSVILLE VA	60	42	18	132	327	87367	719	10342			10342	1349		467	1096	13000	2000	2967	291
RICHMOND VA	59	52	26	114	405	86170	695	11441			11441	2164	60	385	1162	17260	2320	2890	312
ROANOKE VA	65	50	18	119	352	94875	775	8267			8267	1566		569	1133	15700	1660	2800	283
RENTON WA	73	54	28	164	456	91500	753		5129	4615	9744	1503	85	586	1162	20800	2925	5200	268
RICHMOND-KENNEWICK WA	64	51	21	142	275	68000	551	8668			8668	1297	25	510	1247	27467	2642	4516	246
SEATTLE WA	77	62	29	179	428	90000	731	5199			5199	1677	100	650	1239	24100	3375	3500	275
SPOKANE WA	65	45	24	163	292	51212	651		4691	4348	9039	1512	60	479	1225	24660	2310	3500	266
TACOMA WA	76	60	28	158	389	94000	755	7037			7037	1396	60	533	1192	28167	5333	5050	229
WALLA WALLA WA	70	49	26	164	305	86417	708	9374			9374	1317		587	1299	23900	2223	4133	261
WENATCHEE-EAST WENATCHEE WA	66	52	26	152	356	76750	628	6547			6547	1187		567	1215	22900	2717	4367	276
YAKIMA WA	63	52	28	113	278	87500	711	10884			10884	1284		596	1249	25100	2583	4662	256
CHARLESTON WV	79	59	27	164	370	80357	662	8925			8925	2564	60	517	1189	19817	2225	2525	270
WEIRTON WV	82	72	25	147	285	60500	501		3517	7800	11317	2310		590	1216	17000	2167	2200	288
APPLETON WI	58	53	25	114	295	91500	757		5175	6950	12125	1796	45	460	1185	11675	1892	2980	242
DELOIT WI	54	50	26	126	355	78796	631		5263	7544	12807	1690	50	533	1212	13550	2175	2500	194
FOND DU LAC WI	58	55	27	125	320	92500	763		4000	5039	9039	1655	50	601	1203	16000	1967	2767	256
FORT ATKINSON WI	59	57	26	146	352	76000	618		4366	7740	12106	1653		413	1199	9575	1900	2567	254
GREEN BAY WI	59	51	26	124	320	84500	690		3666	6891	10557	1809	50	457	1219	15733	1975	2675	262
JANESVILLE WI	53	54	25	123	339	75800	618		4000	5039	9039	1831	50	300	1205	11900	2400	2480	233
LA CROSSE WI	51	56	26	104	358	75500	616		4651	7748	12399	1166	50	554	1179	18950	2044	2580	272
MANITOWOC-TWO RIVERS WI	53	53	27	125	270	92875	754		3664	6142	9808	1787	50	480	1199	12944	1867	2767	299
MARINETTE WI	56	53	27	141	295	80250	670		3666	6891	10557	1660		592	1269	14200	1800	2800	295
NEW LONDON WI	57	55	27	121	283	85000	670		4614	7060	11674	1854		350	1146	13400	1833	3250	270
WAUSAU WI	60	52	26	136	342	72000	584		3660	8722	12382	1929	35	517	1249	15500	1909	3067	289
CASPER WY	57	57	25	172	336	74433	608		3820	7179	10999	1202		517	1126	18500	2867	3200	298
NUMBER OF CITIES	249	249	49	249	249	249	249	78	171	171	249	249	169	249	249	249	249	249	249
MINIMUM	44	42	15	88	233	58141	477	5199	2731	675	5199	741	25	300	1033	9575	1525	1625	131
MAXIMUM	96	103	38	221	1071	154000	1225	19121	14935	12356	23572	2591	175	849	1522	35960	5400	5200	474
MEDIAN	62	55	25	138	349	82500	677	11334	4032	4926	11451	1477	60	525	1175	17950	2225	2767	255
MEAN	62	56	25	139	364	85166	696	11586	4613	9154	11573	1485	66	527	1174	18747	2341	2887	252
STANDARD DEVIATION	8	7	4	23	90	3615	128	2732	2109	1765	2436	355	22	76	56	4584	332	618	37

QUARTER 4, 1985

CITY AND STATE

ANNISTON AL
BIRMINGHAM AL
GADSDEN AL
HUNTSVILLE AL
MOBILE AL
MONTGOMERY AL
TUSCALOOSA AL

ANCHORAGE AK

PHOENIX AZ
TUCSON AZ

FAYETTEVILLE AR
FORT SMITH AR
JONESBORO AR

BLITHE CA
CHICO CA
FRESNO CA
INDIO CA
LOS ANGELES CA
PALM SPRINGS CA
RIVERSIDE CA
SACRAMENTO CA
SAN BERNARDINO CA
SAN DIEGO CA
SAN JOSE CA
VISALIA CA

BOULDER CO
COLORADO SPRINGS CO
DENVER CO
FORT COLLINS CO
GRAND JUNCTION CO
LONGMONT CO
PUEBLO CO

HARTFORD CT
NEW HAVEN CT

DOVER DE
WILMINGTON DE

WASHINGTON DC

BOCA RATON FL
FORT LAUDERDALE FL
FORT WALTON BEACH FL
GAINESVILLE FL
JACKSONVILLE FL
LAKELAND FL
MIAMI FL

PRICE REPORT

40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
HBR	PIZ	ZPC	HAIR	SHAM	TOO	SHM	DRY	MANS	UNDR	WASH	NEWS	MOV	IE	BWL	BAL	PCLY	LIQ	BE	WINE
SND	ZA	CKM	CUT	DRY	THP	POD	CLN	SHAT	WEAR	JEAN	REPR	PAPR	IE	BWL	BAL	PCLY	LIQ	BE	WINE
136	640	169	500	1385	174	256	395	1639	471	1897	2400	700	400	125	256	814	835	305	429
132	750	166	717	1480	173	267	461	1858	330	1899	2265	755	400	161	231	516	835	276	499
124	660	179	433	1300	137	250	371	1900	304	2232	1400	575	362	135	204	842	835	355	607
131	643	152	533	1783	153	240	400	2033	386	1799	2850	600	400	140	231	1049	825	323	586
128	665	153	567	1775	168	276	411	2000	379	1798	2763	650	395	157	237	905	835	342	582
149	772	182	533	1483	172	274	425	1932	446	1699	2333	650	467	150	206	816	835	342	575
122	731	169	740	1740	142	278	486	1922	421	1866	2515	750	400	150	278	918	835	335	578
160	997	280	1533	2000	189	299	704	1904	499	1933	3267	550	567	230	331	1299	909	410	625
122	658	180	650	1636	165	282	543	1850	509	1874	2582	761	470	156	271	1166	749	309	467
125	678	168	538	1775	166	270	581	2050	427	1937	2399	900	488	159	255	1078	758	305	536
134	728	205	467	1350	130	222	430	1833	331	2029	2228	475	400	145	231	796	693	298	482
115	770	186	600	1333	148	270	425	2000	339	1920	2674	425	400	143	241	915	752	328	475
135	652	200	550	1050	142	228	450	1962	266	1898	2100	725	450	140	197	722	740	288	488
130	909	180	500	1800	174	295	450	1431	483	1847	2377	600	200	120	234	931	679	298	462
125	621	171	640	1575	162	277	565	1850	415	1974	2270	875	450	140	235	994	654	290	418
126	750	174	790	1870	169	313	528	1920	606	2000	3147	750	500	130	244	970	767	288	465
133	749	175	675	2040	164	260	625	1800	524	1999	3565	500	500	150	247	911	611	289	425
140	445	161	1000	2700	182	275	504	2260	540	2580	2895	1087	575	180	279	878	598	277	299
139	655	165	820	2410	161	276	605	1700	539	1999	3330	500	500	175	262	999	638	288	377
120	686	170	650	1683	176	312	578	1800	499	1949	2500	500	500	163	194	899	679	291	338
123	770	175	515	1940	165	252	675	2260	442	2180	3580	750	510	125	215	1053	753	299	375
124	639	178	467	1720	174	276	550	1800	510	1832	2368	800	450	168	218	1199	727	283	385
128	822	202	500	1433	172	284	360	2300	398	2000	2300	750	500	150	232	888	720	277	389
128	755	168	630	1360	183	277	635	1880	367	1717	2630	775	445	175	260	883	692	292	402
129	568	194	515	900	175	319	446	1700	472	1974	2512	750	450	160	222	1099	699	279	359
130	677	156	683	1700	158	247	542	1975	367	2030	2333	650	450	132	224	900	695	296	374
136	765	187	600	1400	177	261	483	1599	343	1899	2333	300	450	152	199	862	639	319	464
131	743	146	800	1888	172	279	569	2033	462	1849	2374	725	480	114	218	736	659	307	386
145	670	160	575	1538	172	259	574	2175	543	2074	2086	700	450	170	301	836	716	325	426
125	675	149	417	1500	174	274	538	2033	516	1664	2100	540	350	142	232	829	693	294	458
136	642	157	600	1250	175	263	573	1758	464	1930	2300	725	450	135	286	815	716	308	469
130	765	158	515	1310	167	254	474	1840	408	1779	2140	725	350	144	260	838	797	300	454
133	481	184	920	2000	180	275	555	1809	469	1999	3058	1065	425	158	251	849	810	289	427
136	451	180	630	1600	169	267	530	1963	373	2366	3165	870	444	163	265	1192	838	378	553
132	575	176	467	1270	176	263	503	1217	391	2071	2100	761	400	160	225	1016	706	288	609
133	552	184	525	1550	181	260	528	1799	367	2066	2632	1196	400	165	252	1198	707	308	527
164	621	187	890	2320	184	282	520	1839	414	2220	2758	920	460	170	213	1085	689	326	450
135	680	200	690	1540	185	308	565	2230	424	1849	3175	748	425	170	255	1349	824	319	459
135	680	190	545	2420	180	205	543	1793	502	2199	1910	826	425	151	237	953	870	341	493
120	730	129	633	1100	172	270	432	1933	418	2099	2615	843	400	138	236	845	856	349	566
125	553	168	567	1400	170	262	440	2025	375	1896	3083	725	400	147	224	795	764	254	481
134	698	150	550	2110	171	264	480	2363	446	2224	2075	805	419	151	298	922	759	299	523
130	657	165	530	1680	167	273	520	1920	549	2380	3350	628	394	165	218	801	747	259	468
131	680	189	867	2433	160	295	512	1833	487	2299	2635	888	400	167	296	1029	784	327	503

ARTER 4. 1985

ITY AND STATE

PENSACOLA FL
TALLAHASSEE FL
WEST PALM BEACH FL

ALBANY GA
AMERICUS GA
ATHENS GA
ATLANTA GA
AUGUSTA GA
COLUMBUS GA
DALTON GA
MACON GA

MOISE ID
TWIN FALLS ID

CHAMPAIGN IL
CHARLESTON IL
DECATUR IL
QUAD-CITIES IL-IA
HICKFORD IL
SPRINGFIELD IL

ANDERSON IN
BLOOMINGTON IN
FORT WAYNE IN
INDIANAPOLIS IN
MARION IN
SOUTH BEND IN
VALPARAISO IN
WARSAM IN

CEDAR RAPIDS IA
CLARINDA IA
COUNCIL BLUFFS IA
DES MOINES IA
FORT DODGE IA
IOWA CITY IA
MARSHALLTOWN IA
MASON CITY IA
SIOUX CITY IA

GARDEN CITY KS
GREAT BEND KS
MANHATTAN KS
SALINA KS
WICHITA KS

BOWLING GREEN KY
HENDERSON KY
LEXINGTON KY
LOUISVILLE KY
MURRAY KY

PRICE REPORT

40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
HBR	P12	2PC	HAIR	SHAN	TOO	SHM	DRY	HANS	UNCN	WASH	NEWS	MOV	54	55	56	57	58	59	
SND	ZA	CKN	CUT	DRY	THP	POD	CLN	SHRT	WEAR	JEAN	REPR	PAPR	IE	BWL	BAL	POLY	11Q	BE	W2NE
120	603	142	500	1190	150	283	458	1820	394	1814	2633	1085	300	119	1046	820	317	453	
129	653	151	475	1450	167	310	455	1933	467	1832	2165	789	400	155	259	810	784	298	513
139	705	210	700	1740	177	297	360	2400	439	2200	2500	496	425	165	350	1200	872	317	486
115	708	170	512	1440	141	265	349	1700	341	1832	2500	550	400	152	188	798	769	349	558
125	725	149	517	1350	146	267	350	2100	410	1873	2565	786	350	150	243	797	805	374	537
135	650	172	465	1680	182	275	409	2132	408	1959	2719	854	406	135	249	823	761	365	555
132	655	159	775	1311	136	267	486	1724	478	2023	2449	769	412	160	217	997	762	343	478
126	725	170	570	1470	158	251	372	1700	378	1799	2540	800	405	162	249	917	774	382	603
125	640	129	500	1240	167	281	405	1880	425	2119	2000	775	400	153	197	679	807	365	599
140	710	179	440	1860	178	262	360	2267	318	1915	2336	870	375	120	216	1026	893	363	572
125	635	155	700	1500	155	270	425	1665	420	1939	2449	867	375	135	232	839	754	360	557
119	712	206	617	1700	173	265	537	2030	436	2116	2717	1000	433	133	256	1004	795	268	389
134	768	179	617	1417	155	262	450	1660	407	1911	1783	720	450	170	260	930	720	264	435
120	680	232	762	1367	144	301	483	1798	484	2283	2950	400	375	145	320	1111	704	276	504
120	715	155	550	1483	158	274	401	2150	418	1930	2715	970	267	120	284	898	659	302	386
120	720	198	400	1150	153	248	469	1750	391	1939	2288	1054	355	120	237	818	594	279	458
119	735	190	589	1435	116	317	481	1379	315	1733	2419	891	420	110	207	739	665	266	446
128	718	227	540	1660	190	272	539	1980	490	1939	2358	1194	400	145	243	884	681	279	361
132	580	191	531	1425	159	252	461	1867	474	2099	2630	761	381	158	218	732	612	259	394
128	709	164	660	1430	146	255	410	1719	599	1574	2825	848	350	108	222	824	633	244	349
127	599	152	538	1300	153	233	420	1760	403	1819	2430	725	385	150	235	973	671	269	377
125	505	160	669	1575	152	217	484	1900	346	1974	1888	978	400	120	211	973	679	258	576
135	700	148	650	1700	140	204	532	1540	433	1657	2342	888	450	141	212	996	663	221	382
125	620	173	558	1148	158	272	417	1950	380	1899	2288	900	350	112	233	1012	721	320	506
126	600	158	540	1490	125	229	430	1670	438	1683	2267	725	400	121	216	681	657	245	384
135	672	160	642	1433	181	293	467	2233	559	2700	2867	1011	400	150	262	999	676	263	426
125	515	181	500	1350	169	292	328	2100	478	1749	1998	950	400	118	208	875	796	274	596
128	717	194	567	1017	176	254	494	1967	462	1933	2262	978	383	142	299	949	730	229	485
142	790	175	517	747	144	257	475	1850	374	1788	1785	630	350	125	259	899	730	310	510
136	722	156	612	1408	173	292	562	1700	474	1759	1695	630	350	140	265	942	730	240	499
119	677	160	689	1236	127	246	557	1790	389	1789	2280	1000	350	174	199	743	730	203	510
129	790	170	475	1478	122	202	477	1800	431	1866	2132	717	300	138	249	898	730	259	510
125	710	199	767	1067	170	270	559	1833	353	2008	1717	700	350	128	235	866	730	270	492
119	710	192	536	1191	146	216	624	1900	415	1899	1915	1087	350	122	197	653	730	279	510
120	790	165	625	1447	133	242	473	1920	412	1899	1875	1196	350	130	238	850	730	282	510
120	705	150	775	1587	171	291	492	1766	399	2266	2253	825	362	140	206	899	730	257	481
125	620	180	660	1200	145	232	458	1924	470	1871	2250	1000	400	150	225	825	849	294	530
125	715	180	575	1775	146	222	526	1867	330	1929	2500	870	400	130	201	772	790	330	466
140	680	182	550	1167	183	305	407	2417	549	2000	2700	646	400	125	362	749	811	288	513
120	705	146	660	1375	158	276	509	2019	382	2032	2500	800	375	136	230	785	734	263	509
120	636	164	650	1375	181	282	521	1843	444	2022	2025	870	400	147	326	854	719	299	403
130	720	189	550	1517	179	281	408	1950	359	1866	1967	544	350	125	243	578	697	279	647
125	695	174	400	1500	119	230	432	2000	330	1898	1967	995	350	150	193	746	795	276	578
128	685	159	650	1780	170	263	455	1659	441	1759	2257	1150	430	150	245	918	725	298	541
130	678	189	580	1450	158	249	498	1980	358	1597	2388	934	450	137	239	767	771	282	504
126	730	187	533	1283	145	238	372	2133	399	2099	2333	650	350	100	227	776			

QUARTER 4, 1985

CITY AND STATE

SONFRSET KY

ALEXANDRIA LA

BATON ROUGE LA

LA FAYETTE LA

MONROE LA

NEW ORLEANS LA

LEWISTON ME

BALTIMORE MD

FALL RIVER MA

FITCHBURG MA

ADRIAN MI

JACKSON MI

KALAMAZOO MI

LANSING MI

MARQUETTE MI

ROYAL OAK MI

TRAVERSE CITY MI

FARGUS FALLS MN

MARSHALL MN

RICHESTER MN

ST CLOUD MN

GULFPORT MS

COLUMBIA MO

JEFFERSON CITY MO

JOPLIN MO

ST JOSEPH MO

ST LOUIS MO

BULLINGS MT

GREY FALLS MT

HAYRE MT

MISSOULA MT

HASTINGS NE

MILBREE NE

K FARNEY NE

LINCOLN NE

OMAHA NE

LAS VEGAS NV

RENO-SPARKS NV

NASHUA NH

NEWARK-ELIZABETH NJ

PRICE REPORT

40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
HBR	P12	2PC	HAIR	SHAM	TCO	SHM	DRY	HANS	UNDR	MASH	NEWS	MOV	TE	BWL	BAL	POLY	L1Q	BE	ER
\$MD	ZA	CKN	CUT	+DRY	THP	MOO	CLM	SHAT	WEAR	JEAN	REPR	PAPR	IE	BWL	BAL	POLY	UOR	ER	MINE
125	749	165	456	1107	123	228	465	1967	356	1799	2460	1150	325	120	197	742			
130	670	151	588	1950	149	319	518	1946	438	1748	2094	700	425	145	318	1062	649	322	486
120	709	143	767	1860	137	218	480	1939	507	1896	2359	737	340	163	287	946	608	292	373
135	725	138	710	2100	103	198	548	1759	360	1824	3240	740	400	175	198	817	626	297	454
135	687	151	675	1400	163	266	483	2200	433	1968	2799	800	400	138	197	813	699	322	400
139	690	141	540	1610	152	269	436	1860	479	1789	2420	650	420	137	221	755	619	285	405
130	595	146	581	1167	160	279	479	1713	446	1900	2120	792	450	130	268	846	790	337	413
136	545	153	485	1780	167	273	500	2275	437	2075	2137	826	450	151	265	937	629	336	479
129	625	169	460	1270	169	262	442	1850	419	2450	2059	1174	425	142	236	937	749	345	417
145	525	170	325	1100	189	299	533	1299	399	1699	2850	725	350	90	310	999	849	359	499
125	915	222	588	1220	167	242	486	1725	460	1974	2858	913	250	140	251	998	746	314	449
130	765	165	800	1383	143	226	550	1900	491	2098	1800	640	400	138	311	1064	746	275	572
130	740	198	560	1690	182	286	493	2020	521	1929	2517	675	400	148	291	1043	746	293	580
125	645	201	450	1600	153	230	481	2033	391	2026	2950	1087	412	115	244	890	746	288	562
120	645	180	567	1425	178	297	468	1900	464	1999	2100	696	350	95	299	1094	746	284	319
125	740	208	733	1533	176	242	358	2000	429	1899	2362	826	450	138	199	973	746	327	552
125	620	178	667	1867	172	279	487	2033	418	2163	3300	990	375	138	362	897	746	295	509
125	815	152	575	1180	127	243	518	2067	359	1850	2132	978	350	115	257	896	850	280	641
120	815	171	800	1000	169	292	545	2133	401	1647	1983	922	350	125	298	894	719	290	350
125	653	166	750	1362	167	256	564	1933	417	1749	2650	804	400	136	241	799	869	273	512
126	705	159	750	1450	158	281	517	2133	499	1966	2105	904	375	132	264	849	672	278	459
124	682	159	400	1650	189	238	514	2100	437	1624	2418	575	438	142	316	912	775	325	575
120	690	176	670	1460	117	196	436	1960	389	2019	2188	617	400	123	195	690	632	278	359
121	598	173	625	1500	186	272	386	1933	408	1695	1850	521	300	132	301	1058	636	276	386
125	628	233	550	1390	123	251	426	1939	387	1859	2740	750	375	128	216	971	667	276	362
125	695	155	450	1350	177	299	406	2183	524	1750	2232	875	350	144	185	899	625	262	329
129	630	146	560	1980	167	273	435	2000	379	1979	2188	804	530	115	253	758	573	257	430
135	680	155	660	1705	175	286	488	2020	555	2039	2367	975	425	152	222	803	765	331	542
125	705	190	767	1367	154	334	575	1799	521	1698	2233	820	375	117	326	762	765	323	498
140	705	160	500	1185	144	272	462	2025	464	1844	2500	880	350	125	330	798	765	315	519
125	705	160	590	1600	194	278	608	2288	489	1932	2650	1000	400	157	214	1095	765	309	449
130	745	179	600	1540	145	233	548	1658	388	1862	2400	696	350	112	248	877	791	295	524
149	650	210	517	1517	170	284	495	2000	559	1900	1825	520	300	110	313	799	797	299	555
125	745	159	620	1250	154	222	485	2150	408	1896	2247	580	362	122	219	551	827	332	636
125	645	152	670	1475	175	277	532	1539	431	2099	2648	826	400	121	258	916	796	241	461
127	702	131	670	1369	164	271	511	2000	496	1699	2415	630	375	122	209	1031	680	220	488
123	682	162	695	2020	175	267	617	1940	489	1959	2520	650	530	122	230	995	684	313	389
135	687	190	633	1933	169	271	515	1967	421	1998	3098	1087	400	127	256	992	709	299	419
139	548	192	483	1500	157	253	558	2133	409	2232	2500	1044	475	100	222	1099	710	309	450
138	595	153	900	1750	167	309	445	2199	532	2640	2495	1196	415	141	202	1050	784	310	594

QUARTER 4, 1985	P R I C E R E P O R T																			
	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
CITY AND STATE	HMR SND	P12 ZA	2PC CKN	HAIR CUT	SHAM +DRY	TOO TMP	SHH POO	DRY CLN	MAN5 SHAT	UNDR WEAR	JEAN	WASH REPR	NEWS PAPR	MOV IE	BWL	TEN BAL	MCNO POLY	LIQ UOR	BE ER	WINE
ALAMOGORDO NM	115	740	170	472	1867	206	297	483	2067	318	2300	2557	925	400	145	219	872	814	267	424
ALBUQUERQUE NM	124	661	153	569	1675	197	288	499	2025	381	1774	3057	650	450	129	219	1098	762	246	426
LOS ALAMOS NM	144	740	184	650	2200	218	346	500	1748	501	1948	3000	510	400	135	246	1311	737	285	344
ROSWELL NM	134	848	154	740	1280	201	276	465	1758	465	1798	2409	475	367	148	245	914	822	288	400
BINGHAMTON NY	124	655	174	450	1450	182	315	492	1620	466	1962	2128	1217	450	140	218	963	759	237	618
BUFFALO NY	127	350	179	575	1571	157	285	457	1692	407	1839	1796	940	425	127	232	843	759	304	535
CHENANGO COUNTY NY	129	655	147	470	1140	172	279	405	2067	451	1773	1961	1217	400	112	317	1059	809	316	578
ELMIRA NY	130	570	179	500	1540	188	291	482	2000	505	1858	2158	1087	400	120	278	999	759	312	466
GLENS FALLS NY	123	633	200	450	1415	161	294	369	1500	421	1799	2157	800	450	125	219	999	761	241	559
NEW YORK NY	180	841	229	550	1610	141	237	400	2278	392	2189	2380	1196	620	98	263	1377	785	339	591
ORANGE COUNTY NY	138	773	131	500	1258	170	261	398	1722	461	2015	2205	1044	450	132	267	1032	803	333	568
SYRACUSE NY	124	655	182	420	1170	141	236	431	1339	391	1619	2017	1087	450	89	214	758	759	265	467
CHAPEL HILL NC	130	680	165	800	1783	159	288	560	2000	391	1629	1798	700	392	150	228	874	715	279	368
CHARLOTTE NC	129	670	156	650	1850	172	269	473	1800	552	1463	2799	780	425	145	249	979	715	299	372
CONCORD NC	126	556	151	500	1333	142	282	400	2000	508	1566	2312	500	400	125	266	832	715	282	320
DIIRHAM NC	130	680	162	670	2020	165	240	448	2000	401	1881	2497	595	400	148	239	837	715	263	366
ELIZABETH CITY NC	141	611	178	570	1330	158	292	422	2000	495	1531	2225	550	275	100	258	786	715	290	308
GREENSBORO NC	125	585	145	670	1720	155	263	413	1833	391	1766	2075	609	400	150	268	744	715	269	522
GREENVILLE NC	130	600	160	680	1710	161	275	410	2000	398	2099	2399	450	383	120	296	1165	715	279	455
HIGH POINT NC	140	735	187	540	1420	174	254	472	1900	543	2139	3124	550	350	142	245	754	715	289	499
RALEIGH NC	140	695	160	490	1690	148	298	414	2100	418	1697	2581	800	410	141	216	833	715	271	383
ROANOKE RAPIDS NC	125	625	160	460	1320	159	207	360	1920	387	1657	2500	783	350	120	233	1026	715	278	388
ROCKY MOUNT NC	135	583	170	433	1233	158	210	430	2045	391	2065	2058	600	367	135	258	1099	715	289	378
WINSTON-SALEM NC	119	715	189	560	1750	153	272	442	2025	375	1822	2089	630	340	157	240	849	715	288	424
AKRON OH	129	625	129	755	1750	143	242	398	1832	435	2150	2250	935	450	139	222	688	785	295	456
BUCKYRUS OH	135	665	178	462	1125	164	259	365	1800	453	2299	2100	826	125	133	264	948	785	290	492
CANTON OH	115	655	152	600	879	144	233	305	1780	357	1619	1809	870	405	85	231	809	780	291	475
CINCINNATI OH	120	680	195	550	1416	163	283	528	1733	431	1666	2198	1075	450	145	214	745	785	299	349
CLEVELAND OH	127	730	195	780	1798	173	294	520	1899	541	2001	2128	696	450	129	245	824	790	295	483
COLUMBUS OH	125	716	145	535	1560	172	281	465	1859	483	1938	1997	826	430	139	263	906	785	292	497
LIMA OH	125	665	179	467	1075	171	256	455	1900	276	1825	2324	652	400	117	249	536	785	283	489
LORAIN OH	125	625	170	700	1517	146	228	428	2005	454	1920	2853	696	383	112	232	832	785	290	479
NEWARK OH	120	695	160	560	1200	186	295	447	2060	463	2080	2540	715	400	130	299	959	785	299	483
YOUNGSTOWN OH	129	625	190	600	1100	147	245	440	1807	344	2061	1400	609	358	132	211	690	785	299	462
MCALISTER OK	125	750	199	500	1517	179	259	425	2333	419	2242	2900	630	400	130	238	1031	701	319	473
OKLAHOMA CITY OK	116	672	149	810	1770	171	264	490	1800	379	1974	2550	700	480	144	199	760	644	288	554
MEDFORD OR	120	749	175	530	1680	174	275	575	1958	513	2106	2606	600	400	100	262	887	820	307	457
SALEM OR	136	649	154	640	1040	148	259	642	1710	517	1966	2800	1050	400	114	238	1099	820	305	469
AITONA PA	125	680	190	480	1280	172	248	463	2020	435	1977	1820	1141	400	132	241	998	763	377	546
ERIE PA	120	725	160	675	1300	147	251	508	2000	501	1900	2432	1050	400	122	222	706	763	378	546
HARRISBURG PA	127	680	197	540	1545	163	281	468	2140	611	2490	2207	848	425	128	261	1139	763	388	546
LANCASTER PA	133	680	194	430	1760	162	243	496	2080	475	2039	2587	978	425	114	277	776	763	384	546
PHILADELPHIA PA	145	675	191	710	1810	182	276	445	2159	449	2140	2296	1087	400	124	232	1135	763	395	546
READING PA	135	610	154	450	817	166	271	468	1867	367	1929	2597	891	400	147	249	842	763	360	546
SCRANTON PA	125	580	153	480	1160	177	270	405	1560	456	1948	2328	870	400	127	240	1079	763	365	546
WAYNESBORO PA	122	725	190	525	1144	197	279	412	1500	414	2032	2200	1065	350	85	219	947	763	362	546
WILKES-BARRE PA	137	615	160	420	1070	187	284	448	2160	508	1996	2110	783	388	115	242	1119	763	368	546

QUARTER 4, 1985

CITY AND STATE

YORK PA

COLUMBIA SC
GREENVILLE SC
MYRTLE BEACH SC

ABERDEEN SD
RAPID CITY SD
VERMILLION SD

CHATTANOOGA TN
CLEVELAND TN
COOKEVILLE TN
JACKSON TN
KNOXVILLE TN
MCMINNVILLE TN
MEMPHIS TN
MORRISTOWN TN
NASHVILLE-DAVISON TN
PARIS TN

ABILENE TX
AMARILLO TX
AUSTIN TX
DALLAS TX
DARLINGTON TX
HOUSTON TX
HUNTSVILLE TX
IRVING TX
KARVILLE TX
KILLEEN TX
LUBBOCK TX
MCALLEN TX
MARSHALL TX
MIDLAND TX
MACOGDOCHES TX
ODESSA TX
SAN ANTONIO TX
SHERMAN TX
TEMPLE TX
TEXARKANA TX-AR
TYLER TX
VICTORIA TX
WACO TX
WICHITA FALLS TX

PROVO UT
SALT LAKE CITY UT

BARRE VT

ST THOMAS VI

PRICE REPORT

40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
HBR	P12	ZPC	HAIR	SHAM	TOO	SHM	DRY	MANS	UNDR	WASH	MEMS	NOV	IE	BWL	BAL	POLY	LIQ	BE	WINE
SND	2A	CKN	CUT	DRY	THP	POO	CLN	SHRT	WEAR	JEAN	REPR	PAPR					UOR	ER	
125	625	189	613	1350	154	247	400	2075	539	2475	2150	1050	450	110	374	1000	763	350	546
125	560	135	498	1009	136	224	397	1700	407	1859	2489	739	425	159	209	786	745	315	415
122	705	159	700	1830	129	248	411	1900	389	1938	2587	780	400	158	228	808	764	325	438
140	715	165	500	1730	160	262	450	2175	501	2057	2771	500	400	170	273	1026	815	304	413
130	675	175	495	1156	139	230	415	1900	359	2046	1488	717	350	150	259	908	757	286	508
125	695	156	600	1600	184	307	442	2267	431	1855	1398	625	400	138	199	745	798	283	484
130	615	126	400	1183	152	282	500	1800	449	1820	1658	1000	350	100	299	1089	837	283	524
124	710	195	500	1300	176	253	386	1818	394	1879	1988	870	405	149	220	776	773	336	575
120	650	160	600	1300	146	256	400	1850	379	1996	2100	870	350	95	214	894		319	
130	720	170	400	1067	112	241	377	1967	318	1699	2000	1000	375	150	204	759		329	
130	700	170	667	1500	154	239	402	2167	341	1832	2498	650	450	150	197	896	815	353	503
124	695	162	630	1870	157	285	416	2100	443	1899	2077	1022	415	140	229	899	763	330	550
125	720	170	333	1250	127	228	367	2067	492	1662	2065	1087	375	135	198	749		349	
130	750	174	590	1359	168	255	425	1779	381	1959	2287	1000	500	147	200	770	799	352	439
125	632	180	467	1167	128	231	413	2267	336	1629	2168	652	375	140	230	815	858	359	841
125	633	139	600	1520	164	243	443	1958	428	1640	2100	1087	450	139	213	997	790	325	504
130	720	160	458	1067	159	261	410	2000	452	1794	2232	850	350	110	271	939	815	334	515
140	692	160	420	1640	167	257	479	1920	475	1767	2750	868	462	142	247	933	848	299	444
122	596	156	600	1680	189	244	527	1660	379	1838	2719	695	470	154	224	800	754	284	379
134	679	140	700	1780	175	282	532	1960	429	2320	2677	800	490	185	236	1172	767	301	463
139	689	141	660	1740	166	272	520	1599	491	2108	2556	849	505	192	215	1124	910	359	434
141	758	157	550	2200	146	298	465	1632	458	1874	2136	499	358	170	209	895	703	278	476
131	700	188	744	2120	173	309	501	1966	425	2000	2820	819	475	191	239	940	728	299	457
125	635	159	567	1925	159	260	480	2133	347	1998	2082	784	400	175	212	796	790	317	474
131	728	170	540	2460	157	250	547	1867	564	1933	2390	800	483	185	246	932	870	334	445
130	899	179	467	2100	163	265	458	1733	462	1730	2665	475	350	140	244	898	739	301	439
135	708	153	460	1650	160	244	400	1632	389	1686	1850	600	400	165	222	748	845	332	461
125	619	146	610	1920	162	263	436	1900	488	1845	2418	695	494	170	213	859	789	355	449
128	739	151	640	1640	171	302	494	2099	382	2018	1869	499	450	163	216	988	788	295	464
131	692	146	460	1670	216	273	413	1800	491	1979	2736	589	350	150	213	899	774	318	436
146	674	190	670	2140	191	265	499	2289	405	2004	3199	600	500	198	303	937	827	323	520
146	673	172	600	1375	178	284	456	2150	390	2333	2350	802	400	170	234	900	831	270	478
138	672	163	620	1850	170	285	460	1660	468	1959	2959	946	488	137	282	1058	817	301	459
125	702	126	530	1720	135	266	487	1716	449	1524	1840	412	475	159	216	806	823	265	424
136	640	136	450	1033	139	238	455	1650	399	2099	2450	500	425	160	279	958	931	326	432
125	600	156	517	1200	123	268	433	1633	429	1763	2079	600	450	175	232	876	829	299	567
139	652	138	633	1550	129	224	427	1750	325	1780	2925	625	367	142	197	764	805	293	483
125	677	163	612	1783	177	280	504	1940	491	2024	2886	849	450	170	213	698	799	340	449
150	680	138	567	1833	172	259	455	2032	459	1998	2535	526	350	147	226	1042	753	293	452
125	690	169	560	1630	154	297	467	1379	369	1479	2350	841	450	150	289	959	766	278	415
125	697	165	475	1880	171	273	458	1750	395	1949	2558	850	425	156	289	799	813	319	474
117	725	166	670	1240	162	285	531	1530	450	1678	1999	600	433	145	229	949	790	302	520
125	750	180	560	1480	179	279	630	2180	443	1819	2598	791	462	162	299	1109	790	300	520
125	665	185	650	1333	169	256	400	1898	412	1962	2450	761	400	140	261	879	720	356	527
150	895	230	1100	2000	227	418	500	2057	562	2298	3160	966	350	135	440	1322	456	288	601

QUARTER 4, 1985	P R I C E R E P O R T																				
	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	
	HBR	P12	2PC	HAIR	SHAM	TOO	SIM	DRY	MANS	UNDR		WASH	NEWS	MOV		TEN	MUNO	LIQ	BE		
CITY AND STATE	SND	2A	CKN	CUT	DRY	THP	POO	CLN	SHRT	WEAR	JEAN	REPR	PAPR	IE	BWL	BAL	POLY	UOR	ER	WINE	
CIA PEPPER VA	140	672	194	400	1175	138	259	510	2200	429	1599	2348	563	375	125	202	799	715	287	424	
HAMPTON ROADS/SE VIRGINIA	134	718	184	490	1600	178	287	586	2170	518	2139	2258	783	375	138	299	938	715	300	572	
MARTINSVILLE VA	125	680	176	358	1333	161	269	392	1765	418	1975	1932	545	350	118	228	998	715	263	496	
RICHMOND VA	126	685	255	420	1580	160	277	593	1939	388	1934	2787	804	400	163	276	569	715	253	459	
ROANOKE VA	130	676	161	500	1460	160	270	505	1789	397	1757	2328	760	390	140	200	791	715	235	509	
RENTON WA	125	650	209	750	1513	186	285	566	2242	532	2436	2599	850	450	167	218	999	890	324	564	
RICHLAND-KENNEWICK WA	124	735	175	600	1670	146	266	511	1572	464	2121	1982	700	412	159	253	938	890	293	489	
SEATTLE WA	139	697	176	700	1562	189	299	550	2217	576	2032	2900	850	475	171	291	1031	890	340	599	
SPOKANE WA	126	731	172	490	1110	192	286	552	1900	562	1717	2227	950	450	133	284	1193	890	264	521	
TACOMA WA	135	725	175	767	1763	179	289	633	2180	523	1798	2667	900	400	162	358	1113	890	350	450	
WALLA WALLA WA	139	683	161	633	1533	208	296	565	1900	529	1866	2600	575	400	100	365	901	890	349	406	
WFNATCHEE-EAST WENATCHEE WA	120	685	150	694	1400	213	301	548	2083	602	1924	2132	700	425	162	381	931	890	307	556	
YAKIMA WA	127	658	165	550	1220	151	283	546	1600	451	1899	2677	775	425	124	219	1057	890	307	562	
CHARLESTON WV	132	660	160	400	1667	157	249	460	1850	416	2099	2015	720	417	128	258	1064	801	334	575	
WEIRTON WV	130	635	190	533	1342	163	277	400	1850	398	1949	3348	460	400	130	199	899	727	306	539	
APPLETON WI	124	705	188	575	1629	178	249	476	1479	449	1579	2048	978	388	95	221	791	815	241	377	
BELOIT WI	129	595	198	650	1492	181	268	513	1700	444	1832	1700	957	350	103	220	802	657	252	382	
FOND DU LAC WI	120	743	156	681	1375	192	280	580	2000	393	1487	2099	1022	400	119	229	899	628	264	369	
FORT ATKINSON WI	125	710	215	533	1408	175	299	495	2000	397	1995	2875	957	300	110	237	796	655	235	355	
GREEN BAY WI	126	705	180	600	1136	181	252	520	1699	389	1699	1945	1196	308	130	219	999	809	259	424	
JAYESVILLE WI	125	618	208	650	1350	151	237	551	1550	433	1516	1670	957	425	144	249	898	712	251	366	
LA CROSSE WI	124	685	194	612	840	151	227	455	1733	465	1774	1542	891	400	116	248	848	633	256	366	
MANITOWOC-TWO RIVERS WI	125	705	180	650	1290	182	288	479	1975	406	1799	2032	957	375	100	229	925	826	256	422	
MARINETTE WI	120	715	135	567	1183	149	283	500	1800	419	1632	2398	1087	350	110	342	599	629	234	419	
NEW LONDON WI	120	495	200	675	1300	180	254	445	2000	484	1699	1825	1196	99	90	277	1044	749	254	429	
WAUSAU WI	134	685	192	533	1117	169	230	523	1960	353	1859	1863	930	450	133	232	964	796	206	360	
CASPER WY	130	680	160	417	2200	187	279	502	2066	495	2048	3148	820	400	139	197	557	695	353	568	
NUMBER OF CITIES	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	244	247	244	
MINIMUM	115	350	126	325	747	103	196	305	1217	264	1463	1398	300	99	85	185	522	456	203	299	
MAXIMUM	180	997	280	1533	2700	227	418	704	2417	611	2700	3580	1217	420	230	440	1377	931	410	841	
MEAN	128	682	170	580	1492	167	270	477	1920	431	1924	2362	795	400	140	238	901	759	298	478	
STANDARD DEVIATION	129	681	171	596	1521	164	267	478	1909	436	1928	2389	800	404	139	246	520	754	301	478	
	8	75	22	129	323	19	27	68	208	65	205	405	189	59	22	40	135	72	36	78	

ALASKA GEOGRAPHIC DIFFERENTIAL STUDY

VOLUME I - SUMMARY

Prepared For:

STATE OF ALASKA
Department of Administration
Division of Labor Relations

Prepared By:

The McDowell Group
Management and Economic Consultants
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Alaska Attitudes, Inc.
Survey Research Projects
Anchorage, Alaska

And Their Associate Firms:

SRI, International - Menlo Park, CA
David George & Associates - Juneau, AK

APRIL 1985

B. SUMMARY OF RESULTS

The results of the Alaska Geographic Differential Study, 1985, are cost of living differentials for each district as compared to Anchorage

DISTRICT	COST OF LIVING DIFFERENTIAL
1. Ketchikan/Prince of Wales	1.02
2. Petersburg/Wrangell	0.98
3. Sitka	1.01
4. Juneau	1.03
5. Icy Strait/Lynn Canal	1.05
6. Cordova/Valdez	1.11
7. Palmer/Wasilla	0.94
8. Anchorage (Base District)	1.00
9. Seward	1.00
10. Kenai/Cook Inlet	1.01
11. Kodiak	1.06
12. Aleutian Islands	1.26
13. Bristol Bay	1.29
14. Bethel	1.39
15. Yukon/Kuskokwim	1.29
16. Fairbanks/Fort Yukon	1.03
17. Barrow/Kotzebue	1.44
18. Nome	1.32
19. Wade Hampton	1.26
20. Seattle	0.86

The district differentials fall into four distinct groups. One group consists of districts dominated by larger urban communities in which the cost of living is approximately the same as in Anchorage. There are seven districts in this group with differentials between .98 and 1.03 (eight districts, with the inclusion of Palmer/Wasilla at 0.94, the difference from Anchorage being due entirely to less expensive housing). The second group is the seven rural districts characterized by small communities and villages, lack of retail development, small but expensive housing, remoteness, and lack of ground transportation access to major Alaska regional centers. Six rural districts have differentials between 1.26 and 1.39, a surprisingly narrow range considering the smaller sample sizes and lack of consistency in retail outlets and market basket item availability. The highest differential is, as expected, in the Barrow/Kotzebue district at 1.45. An intermediate group of Gulf Coast districts (5, 6 and 11) has differentials somewhat higher than the urban areas but much below the remote/rural districts. The fourth category is Seattle, which merits a separate out-of-state differential.

Everyday retail prices are clearly higher in most urban districts than in Anchorage. That food costs are higher in all other Alaska districts shows why Anchorage is a preferred shopping location for Alaskans from other locales. Clothing is perhaps the best Anchorage buy at 15 to 20% less than in most other districts. Anchorage also has some of the lowest gasoline prices in the nation according to one major fuel distributor, with regular and unleaded prices 25% higher in Fairbanks and Seattle and 36% higher in Juneau.

However, metropolitan living in Alaska, as in other urban areas around the country, is not always inexpensive. Anchorageites pay 11% more than Fairbanksans and 21% more than Juneauites for their automotive insurance. Anchorage's urban population pressures have caused housing and land prices and, therefore, mortgage and rent payments, to increase and actually be moderately more expensive than in other major urban districts, especially those with considerable available land such as the Matanuska-Susitna Borough and the Kenai Peninsula.

Since housing is the largest budget item in the Anchorage Consumer Price Index market basket (34% of all household expenditures among households surveyed), higher housing costs tend to balance out the lower everyday retail costs. The result is that the largest urban areas—Fairbanks, Juneau, Palmer/Wasilla, Kenai/Cook Inlet and Ketchikan—have geographic differentials within a few percentage points of Anchorage. In these districts housing tends to be less expensive for the same quantity of housing and most other items moderately more expensive than in Anchorage.

FOOD AND HOUSING

Perhaps the two most significant findings of the Alaska Geographic Differential Study, 1985, concern food and housing in the major urban areas of Anchorage, Fairbanks and Juneau, where three-quarters of all state employees are located. Food prices have become very competitive in all three areas. Using the CPI methodology of pricing food items—those items most commonly purchased in the stores where most people shop—Fairbanks and Juneau have grocery prices just a few percentage points higher than Anchorage. Juneau's food index is 1.07 (including 4% sales tax), and Fairbanks is 1.03, reflecting the prices actually paid by the average household. The Cooperative Extension Service (CES) food survey results are a few percentage points higher, but this is due to selecting the lowest cost brand rather than the one most commonly purchased and selecting a grocery warehouse among the three outlets priced in the Anchorage base district. The CES survey tends to reflect the lowest available prices, thereby meeting the needs of that low cost food budget survey, while the CPI method measures prices most commonly paid by the average household, a measurement which meets the requirements of this particular study.

The housing cost study finding has the most impact on urban differentials. For heating and lighting the same quantity of housing, Fairbanksans and Juneauites pay double the amount Anchorage residents pay for home fuels (including electricity). Residents of six rural districts pay three to five times what Anchorageites pay to heat the same sized house. Utility prices are also less expensive in Anchorage than in 15 other districts. The lower utility costs of the other districts (except for Seattle) actually reflect a lack of utilities, not lower prices.

Conversely, Anchorageites pay more per square foot in shelter costs (mortgage payment, rent, condo fees, mobile home space rent, tax and insurance) than residents of most other districts. Since shelter cost is the largest item in district housing market baskets, it greatly outweighs the high costs of fuels and utilities. For example, even in Nome, where home fuels for the same sized house cost nearly five times what they do in Anchorage, the average household spends considerably more on mortgage and rent payments than on home fuels. The higher Anchorage shelter costs are certainly affected by the quality of housing which is newer and perhaps of better construction than in most other areas of Alaska. However, housing quality, like lifestyle quality, is not readily measurable and is not quantified in this study. Instead, housing quantity (sq. ft.) is the unit of measure.

Fairbanks provides an example of the significant impact of lower shelter costs on the overall differential. Exclusive of housing costs, the Fairbanks differential would be 1.09. Were housing unit costs the same in Fairbanks

as in Anchorage, the differential would be 1.06. But because Fairbanksans pay moderately less than Anchorageites for the same quantity of housing, the differential is 1.03.

Kenai and Palmer/Wasilla are two of several other districts with differentials affected by significantly lower per square foot housing costs. Their differentials would increase by six and seven percent respectively, were housing costs the same as Anchorage, but clearly they are not. Real estate costs are significantly less in these districts and this study's survey of real estate agents in several major communities support the findings of the household survey. In like manner, interviews with grocery store chain executives confirmed that prices in the big volume stores in the five major urban areas—Anchorage, Fairbanks, Palmer/Wasilla, Juneau, and Kenai/Soldotna—differ only modestly.

In summary, moderately lower housing costs and only marginally higher food costs are the two factors which contribute most to the high degree of consistency in the cost of living in Alaska's major urban areas.

A third factor which contributes to some of the differences which do exist is local sales tax. Without the 4.2% sales tax, Juneau's cost of living would be virtually the same as Anchorage's, and three percent below that of Fairbanks, despite that city's lower shelter costs. Likewise, Kenai/Soldotna's 5% sales tax contributes to the cost of living in that district. Anchorage, Palmer/Wasilla and Fairbanks had no local sales tax at the time of the study. All other districts have a sales tax ranging from 1% to Seattle's 7.9%. Wrangell/Petersburg, Kenai/Cook Inlet and Bethel top Alaska districts with 5% sales tax rates.

For rural districts, housing and food costs, especially food costs, contribute heavily to living costs significantly higher than in Anchorage. Seven rural districts have food price differentials between 38% and 67% higher than Anchorage, and these differences are tempered by inclusion of prices of food away from home (restaurant meals) which are less extreme than grocery store prices. For food store differentials Barrow/Kotzebue tops the list at 1.75, nearly identical to the results of the Cooperative Extension Service March survey, which priced food in Barrow at 1.87 and Kotzebue at 1.73. Rural housing differentials are less extreme than those of food but cost out as high as 1.41 in Bethel and 1.34 in Barrow/Kotzebue for the same quantity of housing, ignoring unmeasurable but existing quality differences between rural and Anchorage housing.

The proportion of the household budget devoted to food expenditures appears to increase in districts with low income and high food store prices. In typical rural districts, residents spent 30 to 36% of their budget on food (not counting expenditures on subsistence), while Anchorage households spent 22% and residents of Juneau, Fairbanks and Seattle spent 24% of their total expenditures on food. Also, as food expenditure proportions rise, housing expenditures fall, indicating obvious priorities for rural residents. Since food price differentials are generally higher than housing differentials, a larger food expenditure proportion has the effect of increasing the overall district differential. Conversely, in urban districts where housing consumes a larger proportion of the budget, the housing expenditure weight tends to lower the district differential.

TRANSPORTATION

Measurement of transportation differentials is a complex task, since district consumption patterns differ substantially. For example, snowmobile, three-wheeler and boat price differentials were of more economic importance than automobile prices in some rural areas. In Anchorage, the average household owns 1.81 automobiles and just 13 boats. In Wade Hampton, the average household owns only .48 autos but 83 boats. Another example of district differences is Palmer/Wasilla's commuter population which leads the state in automobile ownership with 2.2 per household, and also spends the most on gasoline. This appears to be a willing tradeoff of a longer, more expensive commute for the larger, less expensive housing available in the Palmer/Wasilla area.

Rural residents may travel less in autos but they travel a great deal more by air than their urban counterparts. Members of the average Wade Hampton or Bethel household travel by air inside Alaska eight times per year.

compared to less than one and one-half times for Anchorage households. In general, the smaller the communities and more remote the district, the greater the amount of in-state air travel. Conversely, residents of larger communities have a greater propensity to travel outside the state. Juneau and Sitka (2.6 trips outside per household per year) lead the way, followed by households in Fairbanks (2.2 trips outside), Kodiak (2.1), and Palmer, Wasilla (2.0). Seward, Wade Hampton and Bethel households travel outside the least, averaging less than one trip per household.

In general, Southeast Alaska districts have the lowest transportation cost differentials due to lower costs in auto insurance, inter-regional travel and travel outside the state. Vehicle prices are about the same in Southeast as in Anchorage, but the regions gasoline prices are significantly higher—by 32 to 44%. Fairbanks has a transportation differential of 1.16 due to higher air fares, gasoline and vehicle prices. The rural districts lead the state in transportation cost differentials. Seven rural districts have transportation differentials between 1.32 and 1.54, the highest being the Aleutian Islands. Finally, rural residents spend up to 25% of their household budget on transportation while several urban areas including Anchorage spend just 16 to 19%.

CLOTHING

Clothing differentials are not as extreme as those of food and transportation. Shipping costs for clothing are minimal in relation to their value and a large proportion of clothing in Alaska is purchased through the catalogs, particularly in rural areas, but even in some of the major cities. Since the study methodology calls for measuring prices actually paid, the proportion of household catalog purchase was factored into each district differential. The clothing market basket was extensive in order to cover the diverse attire of Alaskans. The market basket of 65 items included blue jeans, sport coats, wool shirts and insulated winter boots.

With the exception of two districts, clothing differentials varied from 1.00 to 1.22. The proportion of household expenditures devoted to clothing is relatively small—six to twelve percent, with 15 districts spending between six and eight percent.

MEDICAL

Household medical expenditures varied significantly by district from three percent of household expenditures in rural areas to 7% in several urban districts. These variations are probably a result of medical cost coverage in rural areas, greater availability in urban areas, and the propensity of urban residents to be heavier users of medical services. Medical price differentials do not vary a great deal. Without reference to the quality and variety of care and facilities available, the prices of hospital rooms and standard medical services such as office calls and dental and eye examinations ranged from a 0.87 differential in Kenai/Cook Inlet to 1.17 in Nome. Fairbanks medical price differential was 0.94, Juneau's 1.03.

RECREATION AND ENTERTAINMENT

Recreation and entertainment expenditures were a higher proportion of the household budget in urban districts than in rural districts, likely due to the greater availability of purchasing opportunities and the tendency of busy urbanites to purchase equipment, memberships, and event tickets for their leisure time pursuits. Rural residents spend a smaller proportion of their budgets on entertainment and recreation—as little as 2% in Barrow/Kotzebue—while urban residents in Anchorage, Seattle, Fairbanks and Juneau devote a higher proportion (7%) of household expenditures on recreation and entertainment. Price differentials in this category have fairly modest ranges, from 1.00 in Anchorage to 1.21 in Bethel. The recreation and entertainment market basket was fairly limited and included sport fishing equipment, softball and basketball equipment, firearms, record albums and cable TV.

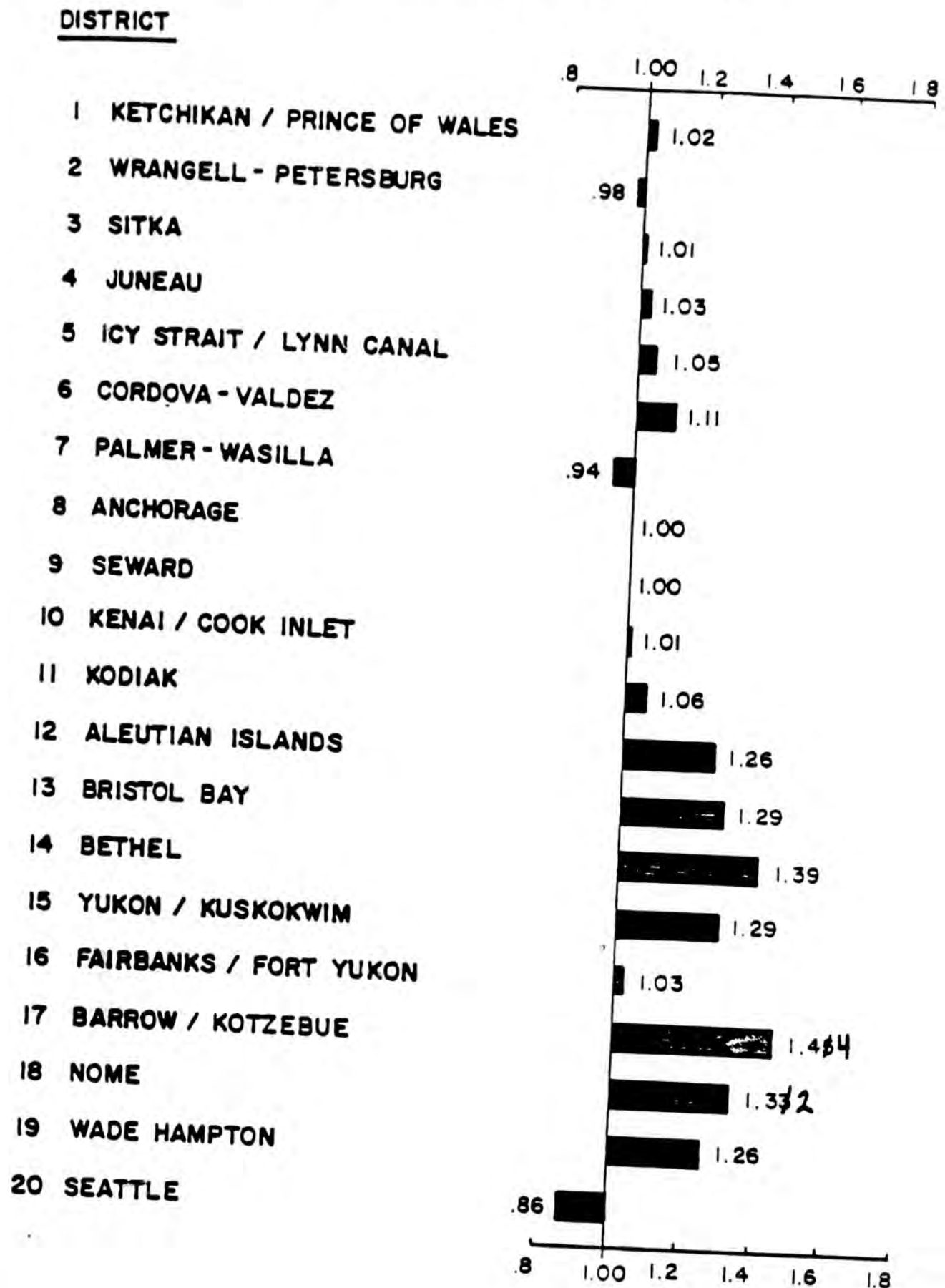
MISCELLANEOUS

The miscellaneous category, which accounts for about four to eight percent of Alaskan household expenditures, includes commonly purchased items not in other specific categories (toothpaste, cosmetics, shampoo, soap, cigarettes, etc.). The price differentials for the miscellaneous market basket were similar to but less extreme than food price differentials. Palmer/Wasilla miscellaneous prices were slightly under Anchorage at 0.96, while Bristol Bay and Wade Hampton registered 1.45 differentials. Urban miscellaneous category prices were generally low, while rural prices were high.

SUBSISTENCE

Subsistence activity and expenditures were measured in the household survey but not included in the differential calculations, by mutual agreement of management and labor interests. Differential pricing of subsistence (is it more or less expensive to catch salmon for subsistence in Anchorage compared to Wade Hampton?) is an unresolved problem and the dramatic differences among districts in terms of participation and dependence prevent equitable comparison. Several findings are of interest. Subsistence participation in Anchorage is minimal with only 7% of households having any member who engages in any form of subsistence activity. Households of other urban areas such as Fairbanks, Kenai, and Juneau claimed at least 25% participation. In rural areas, 63% to 93% of all households engage in subsistence activity. Even more dramatic than differences in participation is the level of expenditures on equipment, supplies and transportation in support of subsistence. Households in the lowest income districts with high food prices spent as much as \$2,000 annually in support of their subsistence activities. Urban households claiming subsistence participation appeared to spend little in support of those activities.

DISTRICT GEOGRAPHIC DIFFERENTIALS



A. SUMMARY OF METHODOLOGY

The project design is based on the guidelines provided in the Request For Proposals, on an understanding of past differential study problems and on professional statistical standards. The study is divided into three distinct exercises:

- A statewide household expenditure and consumption survey
- A statewide retail price survey
- A geographical differential calculation

The major methodological decisions that determined the final project design for each of these three study components are as follows:

1. HOUSEHOLD EXPENDITURE AND CONSUMPTION SURVEY

POPULATION SAMPLED: The population sampled is the population of all households in areas in which state employees are assigned. This allows the measurement of economic conditions and market basket availability to which state employees are subject, while not diluting the sample with areas that do not contain state employees. The population sampled includes 87 percent of Alaska's population plus the Seattle area.

Arguments could be made for including all of Alaska or for confining the sample only to state employees. However, to insure an accurate sample, representative of economic conditions and of expenditure and consumption patterns in each district, the sample was drawn from the population of all households in areas where state employees are assigned. A further consideration was that all Alaskan households in the sample locations are potential state employee households and should not be excluded from the sample. The random sampling process insures the proportionate representation of state employee households in the sample. As a result, 17% (375 of 2,179) of Alaska households surveyed were households with state employees.

SAMPLE SIZE: Sample size was determined by calculating an acceptable margin of error (confidence interval) for each of the twenty district subsamples. Total sample was 2,517 households with 2,478 successful interview completions in 91 communities during February and March of 1985. The sample was designed to have the minimum margin of error in the districts where the potential cost of error would be the greatest to state employees or to the State of Alaska. Anchorage (300), Juneau (262), Fairbanks (300), Palmer/Wasilla (185) and Kenai/Cook Inlet (188) districts contain 85% of classified and partially exempt state employees and 57% of the Alaska portion of the sample. The balance of the sample is distributed among the remaining districts on the basis of population of areas in which state employees are assigned. The smallest district subsample is 30. Yet that sample size exceeds by four the total number of state employees in that district, Wade Hampton.

The possible margin of error for the total sample is $\pm 2.0\%$. The margin of error for each district subsample increases as subsample size decreases (see sample design detail in Volume II).

INTERVIEW METHODOLOGY: The personal and telephone interview techniques were selected for the household consumption survey for two reasons. One, these techniques eliminate most non-response bias as witnessed by the 81% interview completion rate in the sample. Two, it allows for good control of the interview environment, a critical factor when dealing with difficult subject matter which requires instruction and support of the interviewee. The alternative, mail survey, has professionally unacceptable nonresponse rates and, therefore, almost certain bias. Further, the mail survey offers no control of the interview environment.

The telephone interviews, which averaged 20 to 30 minutes, were conducted in urban areas with complete or near complete telephone coverage. Personal interviews were used in districts with poor telephone coverage and where social and cultural factors make the face-to-face technique much more effective than the telephone. Personal interviews took from one to four hours to complete.

HOUSEHOLD CONSUMPTION SURVEY CONTENT: The household consumption survey (HCS), which contained 187 items in 52 questions, was designed to obtain three different types of information:

- **Household consumption patterns.** The most important information from the HCS is the relative proportions of expenditures in the seven major CPI categories and 25 subcategories.
- **Housing cost information.** Many housing costs are not available through retail outlets and can be supplied in full only by the households themselves. A seventeen item housing market basket was included in the HCS as well as five questions on housing unit size.
- **Special topic information.** Questions on subsistence, income, state employment, and consumption behavior were included for special purpose analysis.

2. RETAIL PRICE SURVEY

The Retail Price Survey design included these features:

- The 310-item Retail Price Survey market basket was patterned after the BLS Consumer Price Index format and included items from the seven major CPI categories as well as 25 subcategories.
- The market basket was intentionally extensive to compensate for the wide variations in consumption patterns and in availability of goods and services throughout Alaska. From nearly 500 items identified by the project team, labor representatives, management representatives and other cost of living survey sources, a final market basket of 310 items was selected for comparison pricing. The strategy of such an extensive market basket is to ensure enough items in each category for comparison pricing in every district.
- The CPI pricing concept of velocity pricing—pricing the most commonly consumed items and brands—was employed. This is consistent with the reality rule of the study as it measures those items that are commonly purchased and consumed by the average household.
- Items were selected for their wide availability, ease of comparison and common usage. For example, the 66-item food market basket was selected with the aid of experienced food cost surveyors and is a subset of the existing Cooperative Extension Service food basket. Further, it was necessary to be somewhat generic in many items such as clothing. For example, blue jeans are found everywhere, but the distribution of any specified brand, size and style would be much more limited.
- Items not in the CPI but common to Alaska were included, such as snowmachines and three-wheelers which are more common in some districts than are autos.

RETAIL OUTLET SELECTION: Surveyors were instructed to select the four outlets in each retail category that were obviously most used by residents of the area. If less than four outlets were available of any one type (food stores, service stations, utility companies, for example) surveyors were to collect prices at all outlets. Since prices in the base district (Anchorage) are critical to the differentials of all other districts, twice the prescribed number of outlets (eight of each outlet type) were surveyed to increase the accuracy of district mean prices. Eight outlets were also surveyed in Seattle. Additional outlets (6) were surveyed in the areas with the largest concentration of state employees—Juneau and Fairbanks—again, to increase accuracy where possible error would have the

greatest financial impact on state employees and the State of Alaska. A total of 2,106 outlets were surveyed including 214 in Anchorage, 223 in Fairbanks, 226 in Seattle, 141 in Juneau and 161 in Kenai/Cook Inlet. In Wade Hampton, 18 outlets were surveyed.

RETAIL OUTLET WEIGHTING: In the household survey, households were asked in what stores they did most of their food shopping and in what locations did they buy most of their food, clothing, vehicles, and household appliances and furnishings. The prices in these food stores and locations were then assigned weights according to the proportion of households shopping at those stores and locations. In other words, retail price averages for food, clothing and vehicles reflect the prices paid at outlets and locations where the purchasing is actually done.

3. GEOGRAPHIC DIFFERENTIAL CALCULATIONS

GEOGRAPHICAL DIFFERENTIAL CALCULATION METHODOLOGY: The basic differential concept used for the Alaska Geographic Differential Study, 1985, is termed "reverse pricing." For each district reverse pricing identifies the actual market basket consumed, the relative importance of each CPI category, and the prices paid. Then each district's market basket is priced in the base district. The geographic differential then becomes the ratio of the cost of purchasing each district's market basket in the district and in Anchorage.

Reverse pricing has three decided advantages over other differential methods:

1. It quantifies and preserves actual district consumption patterns, thereby satisfying a critical study requirement.
2. It allows the pricing of market basket items that actually exist and are commonly consumed in each unique district. Virtually all of the Yukon/Kuskokwim market basket can be found in Anchorage, but little of the typical Anchorage market basket is likely to be available in Tanana.
3. It eliminates most direct income bias. Reverse pricing does not base the differential on amount spent, but on only the proportions spent, thereby eliminating a major source of income bias.

ERRATA SHEET

Alaska Geographic Differential Study

Pursuant to the Eric McDowell letter dated September 5, 1985, pen and ink corrections need to be made in Volumes I and II where the described data is displayed. All food differentials are affected in Districts 12-19. Districts 17 and 18 experience a change in the overall differential value, and decrease by one percent (1%) for both districts.

Specifically, page 7 in Volume I should have District 17 listed as 1.44 and District 18 listed as 1.32.

Other similar changes will occur at, but not necessarily limited to the following pages:

Volume I - Pages 5, 7, 11, 13, 53, 55, and 66.

Volume II - Pages 33-36, 49-56, 90, and selected areas of 171-192.

News

United States
Department
of Labor



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FOR RELEASE: Immediate
Friday, April 16, 1982

This is the last release of four-person family budget data. The Bureau of Labor Statistics eliminated the program as part of the recent budget reduction. The expenditure data on which the budgets are based are now 20 years old. Continuation of the program would have required revision of concepts and expenditure data and extensive price collection, for which funding was not available.

AUTUMN 1981 URBAN FAMILY BUDGETS AND COMPARATIVE INDEXES FOR SELECTED URBAN AREAS

The Bureau of Labor Statistics of the U.S. Department of Labor today issued updated estimates for three hypothetical annual family budgets and the comparative indexes that can be used to compare the cost of these budgets in selected urban areas. This updating reflects changes in prices and personal taxes from autumn 1980 to autumn 1981.

In autumn 1981, the U.S. average cost of the lower budget for an urban family of four was \$15,121 a year, while the intermediate and higher levels were \$25,407 and \$38,060, respectively, as shown in table A. (Data for 24 metropolitan areas, four nonmetropolitan regions, and Anchorage, Alaska, are shown in tables 1-3, and comparative indexes for these areas are shown in tables 4-6.)

Method of Updating

The 1981 consumption budgets were estimated by applying price changes for individual areas from autumn 1980 to autumn 1981, as reported in the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-U), to the appropriate autumn 1980 budget costs for each main class of goods and services. The budgets have been updated by the CPI-U since 1969 when the last direct pricing took place. This method of updating is only approximate because the CPI reflects spending patterns and prices paid for commodities and services purchased by urban wage earners and clerical workers generally, without regard to their family type and level of living, and because the updating is done at a relatively aggregated level.

- 2 -

Table A. Summary of annual budgets for a four-person family at three levels of living, urban United States, autumn 1981

	Budget level		
	Lower	Inter- mediate	Higher
Total budget -----	\$15,121	\$25,407	\$38,060
Total family consumption -----	12,069	18,240	25,008
Food -----	4,545	5,843	7,166
Housing -----	2,817	5,546	8,423
Transportation -----	1,111	2,172	3,075
Clothing -----	937	1,133	1,947
Personal care -----	379	508	719
Medical care -----	1,416	1,443	1,505
Other family consumption ----	644	1,196	1,972
Other items -----	621	1,021	1,718
Social security & disability --	1,016	1,703	1,993
Personal income taxes -----	1,596	4,441	9,140

Note: Because of rounding, sums of individual items may not equal totals.

Changes in Budgets, 1980-81

From autumn 1980 to autumn 1981, the total cost of the lower budget rose 9.1 percent, the intermediate budget rose 9.8 percent, and the higher budget rose 10.6 percent. The increases in 1981 were approximately 3 percentage points less than those in 1980. Consumption costs rose approximately 7.5 percent at all three levels with the largest increases among consumption components occurring in transportation and medical care.

Personal income taxes shown in the three budgets include estimated 1981 Federal, State, and local tax payments. The large increases in personal income taxes, approximately 19 percent at the lower level and 18 percent at both the intermediate and higher levels, are a result of the Federal income tax structure, as well as that of many States, which calls for higher tax rates as income rises. Although the increases in taxes were quite large, they are approximately 10 percentage points less than in 1980 at the lower level and approximately 7 percentage points less at both the intermediate and higher levels. This was due to the more moderate price increases for consumption items and the rate reduction in Federal income tax rates in 1981. While the percent increase in income taxes for the lower budget was higher than for the other levels, the impact of the increase is more pronounced at the higher levels because taxes constitute a larger share of the total budget at these levels. Changes in State tax codes occurred in a number of States.

Table A. Percent change in four-person family budgets, autumn 1980 to autumn 1981

Component	Budget level		
	Lower	Inter- mediate	Higher
Food-----	5.2	4.9	4.9
Housing-----	8.0	8.6	8.7
Shelter 1/-----	7.9	8.8	8.7
Renter costs-----	7.9	7.9	7.9
Homeowner costs 2/-----	--	8.9	8.8
Housefurnishings & operations	8.2	8.2	8.1
Transportation-----	13.0	12.1	11.8
Clothing-----	3.3	3.2	3.1
Personal care-----	7.7	7.9	7.6
Medical care-----	10.6	10.7	10.7
Other family consumption-----	7.9	7.8	7.8
Total consumption less shelter---	7.2	7.1	7.1
Total consumption-----	7.3	7.5	7.5
Other items-----	6.5	6.7	6.7
Social security-----	17.6	19.3	23.9
Personal income taxes-----	19.4	17.5	17.9
Total budget-----	9.1	9.8	10.6

1/ Includes only rental housing in the lower budget.

2/ On the assumption that the home was purchased 6 years ago, these costs reflect changes in purchase prices and mortgage interest rates from 1974 to 1975 and changes in property taxes, insurance, fuels and utilities, and repairs and maintenance from 1980 to 1981.

Social security deductions increased approximately 18 percent at the lower level, 19 percent at the intermediate level, and 24 percent at the higher level. The large increases were the result of both an increase in the social security contribution rate from 6.13 percent in 1980 to 6.65 percent in 1981 and an increase from \$25,900 to \$29,700 in the maximum income on which contributions are made into the social security system.

The shelter component of housing includes only rental housing in the lower budget and shows an increase of 8 percent at that level. Both homeownership and rental housing are included in the intermediate and higher budgets with homeownership costs based on the assumption that the budget family bought its home 6 years ago. The 9 percent increase in shelter costs for the intermediate and higher budgets is the result of combining the increase in rental costs with increases in homeowner costs. For the homeowner component, large increases in fuels and utilities from 1980 to 1981 were offset somewhat by modest increases in interest costs from 1974 to 1975.

The budget costs are annual estimates reflecting autumn 1981 price levels. During the period from October 1981 to February 1982, the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) rose 1.1 percent. However, the change in the total family budget differs from the change in the All Items CPI-W for at least three important reasons: (1) The CPI-W does not include changes in personal taxes and social security contributions; (2) the weights used in the CPI-W are different from the weights used in the budgets; and (3) the treatment of homeowner costs is different.

Differences in Budgets among Urban Areas

Area indexes reflect not only differences among the areas in price levels, but also regional variations in consumption patterns and differences in climate, types of transportation facilities, and taxes.

For the lower budget, costs were 5.9 percent higher in the metropolitan areas than in the nonmetropolitan urban areas. The metropolitan-nonmetropolitan differences were 11.4 percent for the intermediate budget and 17.3 percent for the higher. Total budget levels were lowest in small cities in the South.

Detailed indexes are presented in tables 4, 5, and 6.

Description of the Three Budgets

The budgets represent the costs of three hypothetical lists of goods and services that were specified in the mid-1960's to portray three relative standards of living--described as lower, intermediate, and higher.

These budgets are for a precisely defined urban family of four: A 38-year-old husband employed full time, a non-working wife, a boy of 13, and a girl of 8. After about 15 years of married life, the family is settled in the community, and the husband is an experienced worker. The family has, for each budget level, average inventories of clothing, housefurnishings, major durables, and other equipment. The budgets pertain only to an urban family with the specified characteristics. (Estimates of family consumption budgets for urban families of different size and composition are shown in table C.) No budgets are available for rural families.

The budgets do not represent how families of this type actually do or should spend their money, nor are they intended to represent a minimum level of adequate income or a subsistence level of living. Rather, they reflect the assumptions made about the manner of living at each of the three hypothetical levels. The geographic indexes do not measure cost differences associated with moving from one area to another or the living costs of newly arrived residents in a given community. Information on actual spending patterns is available from the 1972-73 Consumer Expenditure Survey. Preliminary data for 1980 from the

Table C. Annual consumption budgets for selected family types, urban United States, autumn 1981 ^{1/}

Family size, type, and age	Budget Level		
	Lower	Inter- mediate	Higher
Single person, under 35 years -----	\$4,220	\$6,380	\$8,750
Husband and wife under 35 years:			
No children -----	5,910	8,940	12,250
1 child under 6 -----	7,480	11,310	15,500
2 children, both under 6 -----	8,690	13,130	18,010
Husband and wife 35-54 years:			
1 child, 6-15 years -----	9,900	14,960	20,510
2 children, older 6-15 years ^{2/} -----	12,069	18,240	25,008
3 children, oldest 6-15 years -----	14,000	21,160	29,010
Husband and wife, 65 years and over ^{3/-}	6,160	9,300	12,750
Single person, 65 years and over ^{4/-} -----	3,380	5,110	7,000

^{1/} For details on estimating procedures, see "Revised Equivalence Scale," BLS Bulletin 1570-2.

^{2/} Costs for the BLS budgets for a four-person family from which estimates for other family types are derived.

^{3/} Estimated from the equivalence scale value of 51 percent of the base (four-person) family. Costs based on detailed BLS budgets for a retired couple may differ slightly from estimates obtained by the scale values.

^{4/} Estimated from the equivalence scale value of 28 percent of the base (four-person) family. May differ slightly from estimates obtained by applying a ratio of 55 percent to the BLS budget for a retired couple.

Ongoing Consumer Expenditure Survey is expected to be available in 1982, and for later periods on a regular basis thereafter.

Food-at-home costs in the budgets are based on quantities in the 1964 low-, moderate-, and liberal-cost food plans developed by the U.S. Department of Agriculture in accordance with nutritional standards formulated by the National Research Council of the National Academy of Sciences. The food total also includes an allowance for a specified number of meals away from home at each level.

Total housing costs include not only shelter, but also housefurnishings and household operations. At the lower level, the shelter component provides only for a rented dwelling unit. Rental costs include contract rent, estimated costs for fuels and utilities where these are not part of the rent, and insurance on household contents. At the intermediate and higher levels, shelter reflects primarily homeowner costs which include average mortgage interest and principal payments for a house purchased 6 years ago. Also included are costs for

property taxes, homeowner insurance, repairs and maintenance, and heating fuels and utilities.

Medical care costs at the three budget levels include a family membership in a group hospital and surgical insurance plan, a specified number of visits to physicians, provisions for dental and eye care, and prescriptions. The higher budget also provides for major medical insurance coverage.

The source of data, methods of calculation, and quantities of goods and services for each budget level are described in detail in BLS Bulletin 1570-5, "Three Standards of Living for an Urban Family of Four Persons" (spring 1967). Copies may be obtained under accession number PB 227542/LK at a cost of \$10.50 from the National Technical Information Service, U.S. Department of Commerce, Springfield, Virginia 22151. Supplements, with budgets for spring 1969-70 and autumn 1971 through 1980 are available from any BLS Regional Office listed below. Selected publications from the 1972-73 Consumer Expenditure Survey may also be obtained from these offices.

Region I
1603 JFK Federal Bldg.
Boston, MA 02203

Region II
1515 Broadway
New York, NY 10036

Region III
P. O. Box 13309
Phila., PA 19101

Region IV
1371 Peachtree St., N.E.
Atlanta, GA 30309

Region V
230 South Dearborn St.
Chicago, IL 60604

Region VI
555 Griffin Sq. Bldg.
Dallas, TX 75202

Regions VII and VIII
911 Walnut St.
Kansas City, MO 64106

Regions IX and X
Box 36017
San Francisco, CA 94102

Table 1. Annual costs of a lower budget for a 4-person family, 1/2 autumn 1981

Area	Total budget 2/	Family consumption					Housing 3/	
		Total consumption	Food			Total 4/	Shelter 5/ (Renter)	Household furnishings & operations
			Total	Food at home	Food away from home			
Urban United States-----	\$15323	\$12069	14565	83894	8631	82817	82114	8703
Metropolitan areas 11/-----	15481	12179	14597	8422	874	8283	82175	868
Nonmetropolitan areas 12/-----	14619	11579	14313	3768	546	2612	1842	770
Northeast:								
Boston, Mass.-----	16402	12687	14646	3872	572	3353	2646	707
Buffalo, N.Y.-----	14710	11579	14517	3948	569	2477	1787	690
New York-Northeastern N.J.-----	15705	12197	14956	4222	734	2796	2105	691
Philadelphia, Pa.-N.J.-----	15593	11892	14964	4104	560	2508	1861	667
Pittsburgh, Pa.-----	15116	11684	14618	3938	480	2530	1854	676
Nonmetropolitan areas 12/-----	15160	11919	14467	3894	553	2652	1962	690
North Central:								
Chicago, Ill.-Northwestern Ind.-----	15587	12306	14604	3996	608	2790	2147	643
Cincinnati, Ohio-Ky.-Ind.-----	15110	11820	14737	4117	620	2427	1779	648
Cleveland, Ohio-----	15176	11986	14623	3854	769	2496	1586	610
Detroit, Mich.-----	15107	11699	14638	3987	651	2500	1599	601
Kansas City, Mo.-Kans.-----	14925	11825	14545	3894	651	2502	1811	691
Minneapolis, Minn.-----	15505	12011	14631	3774	657	2811	2146	667
Minneapolis-St. Paul, Minn.-----	15110	11809	14646	3775	669	2858	2130	678
St. Louis, Mo.-Ill.-----	15112	11947	14630	4216	614	2596	1907	689
Nonmetropolitan areas 12/-----	14852	11758	14320	3796	524	2825	2130	725
South:								
Atlanta, Ga.-----	14419	11497	14339	3689	646	2537	1797	740
Baltimore, Md.-----	15315	11738	14175	3511	664	3089	2273	816
Dallas, Tex.-----	14392	11704	14317	3559	758	2666	2001	665
Houston, Tex.-----	14810	12016	14479	3705	774	2581	1867	714
Washington, D.C.-Md.-Va.-----	16702	12709	14545	3897	668	3170	2465	705
Nonmetropolitan areas 12/-----	13741	11033	14200	3660	540	2363	1525	618
West:								
Denver, Colo.-----	15093	11952	14391	3742	649	2690	1927	763
Los Angeles-Long Beach, Calif.-----	14618	13210	14549	3835	714	3501	2526	675
San Diego, Calif.-----	15698	12569	14885	3720	765	3040	2426	614
San Francisco-Oakland, Calif.-----	17088	13511	14683	4022	661	3621	2864	757
Seattle-Everett, Wash.-----	17124	13683	14640	3944	676	3825	3020	805
Honolulu, Hawaii-----	20319	15240	16108	5501	607	4022	3171	851
Nonmetropolitan areas 12/-----	16418	12681	14688	3903	585	3105	2363	762
Alaska-----	22939	17612	5377	4718	659	5492	4258	1234

See footnotes following table 3.

Lower budget continued

Area	Family consumption						Other items 10/	Social Security & disability payments	Personal income taxes
	Transportation 7/		Clothing	Personal care	Medical care 8/	Other family consumption 9/			
	Total	Automobile owners							
Urban United States-----	81511	81740	8937	9379	81436	1644	1621	81036	81596
Metropolitan areas 11/-----	1248	1795	938	389	1475	570	624	1049	1629
Nonmetropolitan areas 12/-----	1591	1591	932	333	1266	532	606	981	1453
Northeast:									
Boston, Mass.-----	1478	2394	995	388	1310	719	640	1091	1864
Buffalo, N.Y.-----	1293	1817	1112	369	1154	557	606	993	1537
New York-Northeastern N.J.-----	1087	1829	827	387	1443	701	625	1074	1809
Philadelphia, Pa.-N.J.-----	1224	2019	868	351	1525	650	616	1348	2037
Pittsburgh, Pa.-----	1338	1814	873	370	1312	510	610	1004	1818
Nonmetropolitan areas 12/-----	1729	1729	1083	316	1291	521	617	1039	1585
North Central:									
Chicago, Ill.-Northwestern Ind.-----	1364	2115	931	382	1565	770	628	1037	1616
Cincinnati, Ohio-Ky.-Ind.-----	1144	1562	1119	357	1377	559	614	1005	1671
Cleveland, Ohio-----	1275	1723	1025	459	1431	677	619	1011	1560
Detroit, Mich.-----	1234	1659	837	403	1451	536	610	1003	1795
Kansas City, Mo.-Kans.-----	1250	1693	992	459	1418	659	614	991	1695
Minneapolis, Minn.-----	1249	1680	1063	412	1387	658	619	1031	1844
Minneapolis-St. Paul, Minn.-----	1228	1679	969	416	1240	674	613	1004	1692
St. Louis, Mo.-Ill.-----	1287	1771	577	420	1106	531	617	1005	1543
Nonmetropolitan areas 12/-----	1510	1510	1024	347	1181	551	612	933	1494
South:									
Atlanta, Ga.-----	1258	1602	1035	381	1283	648	604	955	1360
Baltimore, Md.-----	1233	1697	935	369	1329	658	611	1017	1949
Dallas, Tex.-----	1226	1679	960	381	1422	612	610	945	1120
Houston, Tex.-----	1197	1625	1041	452	1682	624	619	954	1191
Washington, D.C.-Md.-Va.-----	1244	1703	967	401	1461	721	640	1110	2263
Nonmetropolitan areas 12/-----	1557	1557	913	324	1273	523	598	920	1198
West:									
Denver, Colo.-----	1281	1744	1258	369	1317	654	618	1004	1919
Los Angeles-Long Beach, Calif.-----	1402	1893	914	383	1874	587	655	1193	1960
San Diego, Calif.-----	1119	1559	917	379	1719	570	616	1113	1152
San Francisco-Oakland, Calif.-----	1161	1976	1369	440	1667	670	684	1226	1679
Seattle-Everett, Wash.-----	1110	1827	1135	457	1624	74	689	1137	1615
Honolulu, Hawaii-----	1243	1927	1342	444	1543	59	716	1424	2919
Nonmetropolitan areas 12/-----	1624	1624	1113	365	1361	545	617	1241	1381

See footnotes following table 3.

TABLE 2. Annual costs of an intermediate budget for a 4-person family, 12 autumn 1951

Area	Total budget 2/	Total consumption	Family consumption 1/							House- furnish- ings & appliances
			Total	Food		Total	Housing 3/		House- owner 6/	
				Food at home	Food away from home		Total w/ renter 5/			
Urban United States-----	225407	115240	15843	14866	977	15546	14743	12732	14886	61199
Metropolitan areas 11/-----	25393	13523	5915	5389	526	5659	5124	2242	5031	1175
Nonmetropolitan areas 12/-----	23238	14978	5521	4762	759	5045	3740	2243	4219	1105
Northeast:										
Boston, Mass.-----	29213	20353	5918	5025	893	7043	5844	3261	6705	1199
Buffalo, N.Y.-----	26473	18342	5890	5016	874	5476	4100	2551	4883	1176
New York-Northeastern M.J.-----	29540	19910	6578	5368	1210	6717	5140	3002	6306	1177
Philadelphia, Pa.-N.J.-----	26567	18625	6516	5206	1310	5621	4439	2154	5201	1132
Pittsburgh, Pa.-----	26717	17746	6040	5026	1014	4939	3768	2266	4269	1171
Nonmetropolitan areas 12/-----	25839	13617	5772	4969	802	6019	4853	2453	5651	1166
North Central:										
Chicago, Ill.-Northwestern Ind.-----	25358	13552	5779	4872	907	5607	4497	2866	5041	1110
Cincinnati, Ohio-Ky.-Ind.-----	25475	18290	5939	5024	915	5392	4273	2226	4955	1119
Cleveland, Ohio-----	25598	18567	5859	4769	1090	5546	4485	2300	5213	1081
Detroit, Mich.-----	25208	13115	5086	4913	973	5604	4531	2544	5192	1073
Kansas City, Mo.-Kans.-----	24528	17822	5727	4801	926	4951	3745	2406	4218	1186
Milwaukee, Wis.-----	24875	13651	5640	4634	1006	5339	4210	2494	5408	1159
Minneapolis-St. Paul, Minn.-----	25799	17701	5607	4605	1002	5336	4175	2319	4827	1161
St. Louis, Mo.-Ill.-----	24498	17814	6081	5127	954	5014	3796	2243	4278	1215
Nonmetropolitan areas 12/-----	23191	16749	5414	4702	712	5095	3970	2423	4234	1223
South:										
Atlanta, Ga.-----	23273	16974	5614	4640	974	4551	3326	2235	3689	1225
Baltimore, Md.-----	25114	17636	5526	4467	1059	5476	4023	2399	4364	1453
Dallas, Tex.-----	22678	17302	5568	4475	1093	4772	3670	2709	3990	1132
Houston, Tex.-----	23601	17711	5015	4631	1115	4839	3556	2335	4390	1153
Washington, D.C.-Md.-Va.-----	27352	13366	5969	4992	977	5027	4077	2156	5041	1220
Nonmetropolitan areas 12/-----	21829	16248	5450	4706	744	4592	3206	1970	3651	1386
West:										
Denver, Colo.-----	24820	18049	5480	4535	945	5379	4037	2465	4561	1142
Los Angeles-Long Beach, Calif.-----	25025	18298	5700	4623	1077	5436	4285	2420	4571	1151
San Diego, Calif.-----	24774	18133	5569	4449	1120	5415	4137	2373	4392	1025
San Francisco-Oakland, Calif.-----	27082	19474	5905	4873	1032	6064	4732	4126	4914	1312
Seattle-Everett, Wash.-----	25031	19195	5330	4307	1023	6031	4697	3822	4709	1334
Honolulu, Hawaii-----	31893	21530	7626	6649	977	6493	5078	3191	5667	1395
Nonmetropolitan areas 12/-----	24402	17361	5218	4734	784	5103	3203	2598	4204	1305
Anchorage, Alaska-----	31890	23178	6588	5642	946	7565	5763	5174	5959	2102

See footnotes following table 3.

Intermediate budget continued:

Area	Family consumption							Social Security disability payments	Personal income tax
	Transportation 4/		Clothing	Personal care	Medical care 5/	Other family consumption 6/	Other 7/		
	Total	Auto/taxi 8/							
Urban United States-----	12372	12408	9133	1508	2144	11194	21021	61703	14453
Metropolitan areas 11/-----	2380	2526	1117	516	1401	1215	1331	1726	1402
Nonmetropolitan areas 12/-----	2333	2333	1312	473	1276	1020	870	1552	1710
Northeast:									
Boston, Mass.-----	2782	3293	1458	509	1316	1327	1095	1942	5823
Buffalo, N.Y.-----	2513	2513	1476	438	1159	1272	1025	1773	5128
New York-Northeastern M.J.-----	2160	2554	1110	518	1664	1111	1310	1764	4556
Philadelphia, Pa.-N.J.-----	2334	2770	949	459	1530	1274	1035	1779	5128
Pittsburgh, Pa.-----	2501	2596	1265	439	1319	1213	1029	1643	4303
Nonmetropolitan areas 12/-----	2492	2492	1396	443	1256	1036	1023	1748	4646
North Central:									
Chicago, Ill.-Northwestern Ind.-----	2498	2926	1204	499	1566	1379	1032	1688	4086
Cincinnati, Ohio-Ky.-Ind.-----	2312	2312	1613	469	1387	1175	1023	1694	4463
Cleveland, Ohio-----	2358	2450	1448	611	1443	1252	1113	1702	4216
Detroit, Mich.-----	2266	2354	1199	537	1440	1143	1017	1677	4399
Kansas City, Mo.-Kans.-----	2674	2674	1621	606	1426	1217	1007	1632	4067
Milwaukee, Wis.-----	2424	2424	1319	537	1395	1227	1036	1789	4399
Minneapolis-St. Paul, Minn.-----	2349	2349	1365	548	1249	1247	1003	1716	5179
St. Louis, Mo.-Ill.-----	2455	2562	1264	516	1313	1151	1026	1631	4067
Nonmetropolitan areas 12/-----	2273	2273	1425	496	1192	1021	977	1542	3703
South:									
Atlanta, Ga.-----	2307	2307	1498	503	1294	1205	977	1549	3773
Baltimore, Md.-----	2292	2335	1278	494	1335	1215	1020	1669	4109
Dallas, Tex.-----	2437	2437	1239	502	1431	1153	819	1510	2877
Houston, Tex.-----	2369	2369	1509	539	1435	1133	1011	1569	3070
Washington, D.C.-Md.-Va.-----	2155	2155	1159	566	1467	1120	1013	1517	3426
Nonmetropolitan areas 12/-----	2108	2108	1166	456	1262	994	452	1457	3172
West:									
Denver, Colo.-----	2423	2423	1723	502	1331	1211	1015	1649	4107
Los Angeles-Long Beach, Calif.-----	2466	2466	1249	507	1376	1066	1023	1752	3952
San Diego, Calif.-----	2192	2192	1286	498	1755	1220	1113	1718	3587
San Francisco-Oakland, Calif.-----	2544	2544	1545	531	1473	1222	1111	1731	4012
Seattle-Everett, Wash.-----	2445	2445	1436	612	1633	1113	1111	1712	3712
Honolulu, Hawaii-----	2421	2421	1532	510	1515	1115	1111	1712	3712
Nonmetropolitan areas 12/-----	2133	2133	1111	427	1111	1111	1111	1712	3712

See footnotes following table 3.

Table 3. Annual costs of a higher budget for a 4-person family, autumn 1981

Area	Total budget 2/	Family consumption							
		Total consumption	Food			Total	Housing 3/		
			Total	Food at home	Food away from home		Total 4/	Renter 5/	Homeowner 6/
Urban United States-----	418060	425003	47366	41738	41578	18423	15251	14102	14124
Metropolitan areas 11/-----	39117	25540	7512	5814	1699	3652	4064	4431	4320
Nonmetropolitan areas 12/-----	33333	22945	6713	5676	1037	7403	4290	2334	3253
Northeast:									
Boston, Mass.-----	44821	28492	7371	5870	1501	10778	3078	5048	8609
Buffalo, N.Y.-----	38919	24581	7258	5853	1405	6075	5472	1501	5820
New York-Northeastern N.J.-----	47230	28128	8340	6246	2094	10391	7720	6249	7979
Philadelphia, Pa.-N.J.-----	39560	25726	8170	6070	2100	8534	5947	5197	6103
Pittsburgh, Pa.-----	36714	24517	7562	5872	1670	7802	5194	3049	5572
Nonmetropolitan areas 12/-----	36482	24129	6975	5806	1169	8624	6129	2978	6685
North Central:									
Chicago, Ill.-Northwestern Ind.-----	37368	25440	7353	5868	1485	8255	5761	4424	5997
Cincinnati, Ohio-Ey.-Ind.-----	36999	24422	7486	6057	1429	7832	5367	2820	5817
Cleveland, Ohio-----	37487	25178	7459	5754	1705	8238	5632	3224	6292
Detroit, Mich.-----	37721	24985	7476	5955	1521	8718	6236	4300	6578
Kansas City, Mo.-Kans.-----	36988	24729	7444	5797	1647	7765	5151	3445	5449
Milwaukee, Wis.-----	37709	25162	7320	5644	1676	8494	5957	3630	6348
Minneapolis-St. Paul, Minn.-----	38498	24182	7272	5541	1731	7960	5268	4118	5588
St. Louis, Mo.-Ill.-----	35945	24232	7749	6162	1607	7421	4745	3175	5022
Nonmetropolitan areas 12/-----	33509	22685	6691	5489	1002	7510	5024	3160	5423
South:									
Atlanta, Ga.-----	34623	23209	7146	5923	1623	6940	4413	3209	4625
Baltimore, Md.-----	38090	24463	7172	5342	1830	8341	5334	3998	5572
Dallas, Tex.-----	37749	24032	7139	5330	1809	7444	5266	3345	5252
Houston, Tex.-----	34728	24637	7488	5598	1890	7454	4948	3450	5236
Washington, D.C.-Md.-Va.-----	41137	25809	7525	5981	1544	8655	6019	4605	6268
Nonmetropolitan areas 12/-----	31473	21647	6621	5599	1022	6874	4300	2486	4620
West:									
Denver, Colo.-----	36979	24772	7115	5455	1660	8121	5374	4534	5522
Los Angeles-Long Beach, Calif.-----	38516	25464	7476	5583	1893	8536	6000	5912	6015
San Diego, Calif.-----	37722	25047	7146	5331	1815	8639	6367	3144	4579
San Francisco-Oakland, Calif.-----	40986	26603	7624	5862	1762	8984	6079	5742	6135
Seattle-Everett, Wash.-----	37396	26239	7463	5800	1663	9017	6216	5489	6344
Honolulu, Hawaii-----	50317	29952	9708	7972	1736	10200	7355	5836	7623
Nonmetropolitan areas 12/-----	34933	23040	6660	5715	945	7550	4661	3267	5162
Anchorage, Alaska-----	45119	30493	8077	6774	1303	11388	7337	6520	7481

See footnotes at end of table.

Higher budget continued:

Area	Family consumption						Other items 10/	Social Security & disability payments	Personal income taxes
	Transportation 7/		Clothing	Personal care	Medical care 8/	Other family consumption 9/			
	Total	Automobile owners							
Urban United States-----	43075	43075	41947	4719	41505	41972	41718	41993	49340
Metropolitan areas 11/-----	3126	3126	1957	726	1544	2043	1746	1995	9017
Nonmetropolitan areas 12/-----	2847	2847	1983	692	1331	1637	1595	1984	7215
Northeast:									
Boston, Mass.-----	3918	3918	2172	709	1375	2149	1893	1975	12461
Buffalo, N.Y.-----	2994	2994	2338	690	1211	2015	1697	1991	10650
New York-Northeastern N.J.-----	3228	3228	1743	746	1511	2149	1874	2007	15221
Philadelphia, Pa.-N.J.-----	3345	3345	1403	639	1599	2036	1754	1987	10093
Pittsburgh, Pa.-----	3168	3168	1868	683	1375	2067	1694	1975	5528
Nonmetropolitan areas 12/-----	3064	3064	2021	669	1108	1668	1674	2005	5674
North Central:									
Chicago, Ill.-Northwestern Ind.-----	3464	3464	1758	686	1623	2381	1740	1975	8213
Cincinnati, Ohio-Ey.-Ind.-----	2763	2763	2351	644	1446	1908	1689	1975	5513
Cleveland, Ohio-----	2923	2923	2141	850	1586	2041	1727	1975	5607
Detroit, Mich.-----	2840	2840	1754	735	1531	1931	1717	1975	1044
Kansas City, Mo.-Kans.-----	3097	3097	2074	650	1477	2008	1704	1975	5580
Milwaukee, Wis.-----	2936	2936	2221	744	1446	1999	1726	1975	10844
Minneapolis-St. Paul, Minn.-----	2855	2855	1989	760	1383	2043	1677	1975	10844
St. Louis, Mo.-Ill.-----	3192	3192	1849	722	1366	1897	1680	1975	8078
Nonmetropolitan areas 12/-----	2712	2712	2114	728	1244	1686	1602	1975	7247
South:									
Atlanta, Ga.-----	2986	2986	2228	706	1358	1933	1628	1975	7811
Baltimore, Md.-----	2892	2892	1934	713	1391	2020	1691	1975	9961
Dallas, Tex.-----	3091	3091	1867	707	1691	1911	1670	1975	6092
Houston, Tex.-----	2970	2970	2242	835	1759	1389	1708	1975	6416
Washington, D.C.-Md.-Va.-----	3080	3080	2034	839	1525	2151	1756	1975	11599
Nonmetropolitan areas 12/-----	2849	2849	1701	657	1342	1603	1550	1981	6295
West:									
Denver, Colo.-----	2972	2972	2422	721	1184	2037	1707	1975	8529
Los Angeles-Long Beach, Calif.-----	3234	3234	1783	720	1963	1782	1741	2044	9247
San Diego, Calif.-----	2882	2882	1814	688	1835	2043	1728	2044	8891
San Francisco-Oakland, Calif.-----	3272	3272	2079	656	1744	2018	1794	2044	10441
Seattle-Everett, Wash.-----	3147	3147	2104	548	1491	2155	1710	1975	7402
Honolulu, Hawaii-----	3223	3223	2010	534	1657	2323	1966	2049	16350
Nonmetropolitan areas 12/-----	2712	2712	2112	752	1429	1774	1620	1975	5298
Anchorage, Alaska-----	45119	45119	41712	1371	1173	1173	1173	2343	10545

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Table 4. Indexes of 1960-61 costs based on a lower budget for a 4-person family, 1/2 urban, 1/2 rural, 1961

Area	Total Budget	Cost of Family Consumption					Percentage of Total Family Income				
		Total Consumption	Housing	Food	Transportation	Clothing	Personal Care	Medical Care	Family Recreation	Other	
Urban	100	100	100	100	100	100	100	100	100	100	
Urban Metropolitan Areas 5/	101	101	101	102	103	99	103	100	101	102	
Nonmetropolitan Areas 6/	95	96	95	93	87	121	91	99	98	91	
Northwest											
Bozeman, Mont.	107	105	98	99	119	115	118	106	102	112	
Butte, Mont.	96	96	101	98	85	91	104	119	97	80	
New York-Northeastern N.Y.	102	101	100	100	100	100	100	100	100	100	
Philadelphia, Pa.	102	101	100	100	99	100	100	100	100	100	
Pittsburgh, Pa.	99	97	102	101	89	102	104	94	98	89	
Nonmetropolitan Areas 7/	99	99	100	94	91	132	99	107	83	87	
North Central											
Chicago, Ill.	102	102	101	103	99	102	104	112	99	109	
Cincinnati, Ohio	98	98	104	100	84	87	90	119	94	102	
Cleveland, Ohio	99	99	102	98	89	97	98	108	127	100	
Detroit, Mich.	97	97	102	102	89	90	98	108	121	101	
Kansas City, Mo.	97	98	100	100	89	95	97	106	121	101	
Minneapolis-St. Paul, Minn.	101	100	97	100	89	95	97	106	121	101	
St. Louis, Mo.	99	98	98	101	95	95	97	103	109	101	
Nonmetropolitan Areas 7/	97	97	100	97	99	115	102	94	111	96	
South											
Atlanta, Ga.	94	95	95	90	85	96	92	110	101	89	
Baltimore, Md.	100	97	92	90	117	100	94	93	97	93	
Boston, Mass.	96	95	90	95	95	95	96	92	101	113	
Houston, Tex.	97	100	99	95	120	88	93	111	119	102	
Washington, D.C.	109	105	100	100	126	95	98	101	106	112	
Nonmetropolitan Areas 7/	90	91	92	84	72	119	89	87	85	81	
West											
Denver, Colo.	98	99	97	94	95	91	98	100	97	92	
Los Angeles-Long Beach, Calif.	100	109	100	124	116	107	109	133	101	102	
San Diego, Calif.	102	104	99	96	108	115	102	101	100	101	
San Francisco-Oakland, Calif.	111	112	103	103	129	104	116	114	116	114	
Seattle-Tacoma, Wash.	112	112	102	102	136	101	105	118	121	111	
Portland, Ore.	113	126	134	141	143	101	105	111	116	110	
Nonmetropolitan Areas 7/	107	104	79	100	110	124	93	119	96	95	
Anchorage, Alaska	150	144	118	121	195	201	168	126	120	121	

See footnotes following table 5.

Footnotes for 5 budgets, autumn 1961

- 1/ The family consists of an employed husband, age 35, a wife not employed outside the home, an 8-year-old girl, and a 11-year-old boy.
- 2/ Total budget costs include personal income taxes, social security, other items, and total consumption.
- 3/ Housing includes shelter, housefurnishings and household appliances. The higher budget also includes an allowance for lodging away from home city.
- 4/ The average costs of shelter were weighted by the following proportions: lower budget, 100 percent for families living in rented dwellings; intermediate budget, 25 percent for renters, 75 percent for homeowners; higher budget, 15 percent for renters, 85 percent for homeowners.
- 5/ Renters costs include average contract rent plus the costs of required amounts of heating fuel, gas, electricity, water, specified equipment, and insurance on household contents.
- 6/ Homeowner costs include interest and principal payments plus taxes, insurance on house and contents, water, refuse disposal, heating fuel, gas, electricity, and specified equipment, and home repair and maintenance costs.
- 7/ The average costs of automobile owners and nonowners in the lower budget were weighted by the following proportions of families: Boston, Chicago, New York, and Philadelphia, 30 percent for both automobile owners and nonowners; all other metropolitan areas, 65 percent for automobile owners, 35 percent for nonowners; nonmetropolitan areas, 100 percent for automobile owners. The intermediate budget proportions are: Boston, New York, Chicago, and Philadelphia, 80 percent for owners, 20 percent for nonowners; Baltimore, Cleveland, Detroit, Los Angeles, Pittsburgh, San Francisco, St. Louis, and Washington, D.C., with populations of 1-4 million of more in 1960, 95 percent for automobile owners and 5 percent for nonowners; all other areas, 100 percent for automobile owners. The higher budget weight is 100 percent for automobile owners in all areas.
- 8/ In total medical care, the average costs of medical insurance were weighted by the following proportions: 30 percent for families paying full cost of insurance; 25 percent for families paying half cost; 45 percent for families covered by noncontributory insurance plans (paid by employer).
- 9/ Other family consumption includes the average costs for family recreation, tobacco products, alcoholic beverages, education, and other miscellaneous expenditures.

10/ Other family allowances for gifts and other miscellaneous items, and recreational expenses.

11/ The average costs of family recreation were weighted by the following proportions: 30 percent for families paying full cost of recreation; 25 percent for families paying half cost; 45 percent for families covered by noncontributory insurance plans (paid by employer).

12/ The average costs of family recreation were weighted by the following proportions: 30 percent for families paying full cost of recreation; 25 percent for families paying half cost; 45 percent for families covered by noncontributory insurance plans (paid by employer).

Table 5. Indexes of comparative costs based on an intermediate budget for a 4-person family, 1/ autumn 1981
(U.S. urban average cost=100)

Area	Total budget	Cost of family consumption										Personal income taxes		
		Total consump- tion	Food		Housing			Transportation		Clothing	Personal care		Medical care	Other family consump- tion 7/
			Total	Food at home	Total 2/	Renter 3/	Home- owner 4/	Total	Auto- mobile owner 5/					
Urban United States-----	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Metropolitan areas 5/-----	102	102	101	100	102	104	103	100	102	100	102	103	103	104
Nonmetropolitan areas 9/-----	91	93	94	98	91	82	87	98	94	98	93	88	85	84
Northeast:														
Boston, Mass.-----	115	112	101	103	127	119	137	117	132	109	100	91	111	131
Buffalo, N.Y.-----	104	101	101	103	99	93	100	106	101	120	96	80	102	123
New York-Northeastern N.J.-----	116	109	113	110	121	110	131	91	103	89	102	100	109	148
Philadelphia, Pa.-N.J.-----	105	102	112	107	101	86	104	98	111	71	90	106	102	115
Pittsburgh, Pa.-----	97	97	103	103	89	83	87	105	104	95	96	91	101	97
Nonmetropolitan areas 9/-----	102	101	99	102	109	90	114	105	100	105	88	87	88	105
North Central:														
Chicago, Ill.-Northwestern Ind.-----	100	102	99	100	101	105	103	105	118	90	98	109	117	92
Cincinnati, Ohio-Ky.-Ind.-----	100	100	102	103	97	81	101	97	53	121	92	96	98	101
Cleveland, Ohio-----	101	102	100	98	100	84	107	99	98	110	120	100	106	87
Detroit, Mich.-----	99	99	101	101	101	93	104	96	95	90	106	101	97	99
Kansas City, Mo.-Kans.-----	97	98	98	99	89	88	84	104	99	107	119	99	102	92
Milwaukee, Wis.-----	106	102	97	95	106	99	111	102	97	114	106	97	103	122
Minneapolis-St. Paul, Minn.-----	102	97	96	95	96	103	95	99	94	102	108	87	104	121
St. Louis, Mo.-Ill.-----	96	98	104	105	90	86	88	103	103	95	106	91	96	81
Nonmetropolitan areas 9/-----	91	93	93	97	92	74	80	96	91	107	98	83	88	83
South:														
Atlanta, Ga.-----	92	93	96	95	82	82	74	97	93	112	99	90	101	85
Baltimore, Md.-----	99	97	95	92	99	112	89	97	96	97	97	93	102	108
Dallas, Tex.-----	89	95	95	92	84	99	82	103	98	93	99	113	96	85
Houston, Tex.-----	93	98	100	96	87	86	84	99	94	113	117	117	95	70
Washington, D.C.-Md.-Va.-----	108	103	102	103	105	117	103	99	98	102	111	102	110	127
Nonmetropolitan areas 9/-----	84	89	93	97	83	68	79	97	93	87	90	89	83	71
West:														
Denver, Colo.-----	98	99	94	93	97	90	93	102	97	129	99	92	101	92
Los Angeles-Long Beach, Calif.-----	98	100	98	95	98	125	94	104	103	94	100	130	89	81
San Diego, Calif.-----	98	99	95	91	98	105	100	101	96	96	98	122	102	87
San Francisco-Oakland, Calif.-----	107	107	101	100	109	153	101	107	107	110	118	116	102	105
Seattle-Everett, Wash.-----	102	106	101	99	109	140	102	103	98	112	120	113	109	83
Honolulu, Hawaii-----	120	118	131	137	117	146	112	102	97	107	116	110	115	162
Nonmetropolitan areas 9/-----	96	95	94	97	92	95	84	95	91	115	104	95	87	100
Anchorage, Alaska-----	126	127	113	116	142	189	122	124	119	116	137	160	100	124

See footnotes following table 6.

Table 6. Indexes of comparative costs based on a higher budget for a 4-person family, 1/ autumn 1981
(U.S. urban average cost=100)

U.S. Urban average cost=100														
Area	Total budget	Total consumption	Cost of family consumption										Personal income taxes	
			Food		Housing			Transportation 5/	Clothing	Personal care	Medical care 6/	Other family consumption 7/		
			Total	Food at home	Total 2/	Renter 3/	Home-owner 4/							
Urban United States-----	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Metropolitan areas 8/-----	103	102	102	100	103	108	103	102	101	101	103	104	105	105
Nonmetropolitan areas 9/-----	88	90	91	98	88	66	86	93	98	96	88	84	77	77
Northeast:														
Boston, Mass.-----	118	114	100	101	128	118	141	127	112	99	91	110	133	133
Buffalo, N.Y.-----	102	98	99	101	96	81	95	97	120	96	80	102	114	114
New York-Northeastern N.J.-----	124	112	113	108	123	145	138	109	91	104	100	109	163	163
Philadelphia, Pa.-N.J.-----	104	103	111	105	101	121	100	109	72	59	106	103	100	100
Pittsburgh, Pa.-----	94	98	103	102	93	71	91	103	94	95	91	105	91	91
Nonmetropolitan areas 9/-----	96	96	99	100	100	69	109	100	104	93	87	85	93	93
North Central:														
Chicago, Ill.-Northwestern Ind.-----	98	102	100	101	98	103	98	113	90	95	108	117	88	88
Cincinnati, Ohio-Ky.-Ind.-----	96	98	102	105	93	66	95	98	121	98	94	96	91	91
Cleveland, Ohio-----	98	101	101	99	98	75	103	95	110	118	100	105	92	92
Detroit, Mich.-----	99	100	101	103	104	100	107	92	90	102	102	98	97	97
Kansas City, Mo.-Kans.-----	97	99	101	100	92	81	89	101	107	118	98	101	92	92
Milwaukee, Wis.-----	106	101	99	98	101	84	104	95	114	104	94	101	116	116
Minneapolis-St. Paul, Minn.-----	102	97	99	96	95	96	91	93	102	106	87	104	116	116
St. Louis, Mo.-Ill.-----	94	97	105	106	88	74	82	104	96	100	91	96	86	86
Nonmetropolitan areas 9/-----	88	91	91	98	89	73	89	88	109	101	83	85	78	78
South:														
Atlanta, Ga.-----	91	93	97	95	82	75	76	95	114	98	98	98	84	84
Baltimore, Md.-----	100	98	97	92	99	93	91	94	99	99	92	102	107	107
Dallas, Tex.-----	89	96	97	92	91	124	86	101	95	98	112	97	65	65
Houston, Tex.-----	91	99	102	97	88	80	85	97	113	116	117	96	69	69
Washington, D.C.-Md.-Va.-----	108	103	102	103	103	107	102	100	105	117	101	109	124	124
Nonmetropolitan areas 9/-----	83	87	90	97	82	58	75	93	87	91	89	81	67	67
West:														
Denver, Colo.-----	97	99	97	94	96	105	98	97	124	100	92	103	91	91
Los Angeles-Long Beach, Calif.-----	101	102	101	96	101	137	98	105	92	100	100	98	99	99
San Diego, Calif.-----	99	100	97	92	103	120	107	94	93	96	122	104	95	95
San Francisco-Oakland, Calif.-----	107	106	104	101	107	134	100	106	107	119	117	103	112	112
Seattle-Everett, Wash.-----	95	105	101	100	107	129	104	96	108	118	112	109	79	79
Honolulu, Hawaii-----	132	120	132	134	121	138	124	105	103	116	110	115	174	174
Nonmetropolitan areas 9/-----	82	82	90	99	90	76	84	88	110	109	95	90	49	49
Alaska-Nome, Alaska-----	133	122	110	117	145	192	122	113	108	149	159	101	111	111

Footnotes for tables 4-6

1/ The family consists of an employed husband, age 38, a wife not employed outside the home, an 8-year-old girl, and a 13-year-old boy.

2/ Housing includes shelter, housefurnishings and household operations. The higher budget also includes an allowance for lodging away from home city.

3/ Renter costs include average contract rent plus the cost of required amounts of heating fuel, gas, electricity, water, specified equipment, and insurance on household contents.

4/ Homeowner costs include interest and principal payments plus taxes; insurance on house and contents; water, refuse disposal, heating fuel, gas, electricity, and specified equipment; and home repairs and maintenance costs.

5/ The average costs of automobile owners and nonowners in the lower budget were weighted by the following proportions of families: Boston, Chicago, New York, and Philadelphia, 50 percent for both automobile owners and nonowners; all other metropolitan areas, 45 percent for automobile owners, 35 percent for nonowners; nonmetropolitan areas, 100 percent for automobile owners. The intermediate budget proportions are: Boston, New York, Chicago, and Philadelphia, 80 percent for owners, 20 percent for nonowners; Baltimore, Cleveland, Detroit, Los Angeles, Pittsburgh, San Francisco, St. Louis, and Washington, D.C., with populations of 1.4 million or more in 1960, 95 percent for automobile owners and 5 percent for nonowners; all other areas, 100 percent for automobile owners. The higher budget weight is 100 percent for automobile owners in all areas.

6/ In total medical care, the average costs of medical insurance were weighted by the following proportions: 30 percent for families paying full cost of insurance; 26 percent for families paying half cost; 44 percent for families covered by noncontributory insurance plans (paid by employer).

7/ Other family consumption includes average costs for reading, recreation, tobacco products, alcoholic beverages, education, and miscellaneous expenditures.

8/ As defined in 1960-61. For a detailed description of these and previous geographical boundaries, see the 1967 edition of Standard Metropolitan Statistical Areas, prepared by the Office of Management and Budget.

9/ Places with population of 2,500 to 50,000.

H

ATTACHMENTS

- H-1: General Fund Unrestricted Revenues (Source: Alaska Department of Revenue, Revenue Sources FY 1985-88 (1986) at 4-5) ("Revenue Sources").
- H-2: Petroleum Revenues (Source: Revenue Sources at 9).
- H-3: Restricted Revenues (Source: Revenue Sources at 10).
- H-4: Special Funds (Source: Revenue Sources at 11).
- H-5: Projected State Oil Revenues vs. Permanent Fund Earnings 1980-2005 (Source: Alaska Permanent Fund Corporation, 1985 Annual Report at 26).
- H-6: 1983, 1984 and 1985 Session Appropriations (Unrestricted General Funds) (Source: State of Alaska, Office of Management and Budget, 1985 Alaska State Appropriation Digest (1985) at 9) ("Appropriation Digest").
- H-7: Appropriations by Department (Source: Appropriation Digest at 11).
- H-8: Responsibilities of Departments (Source: State of Alaska, Office of Management and Budget, Executive Budget Fiscal Year 1987, (January 1986) at 42, 46, 50, 54, 58, 62, 66, 70, 74, 78, 82, 86, 90, 94, 98, 102, 106, 110, 114).

General Fund Unrestricted Revenues

In Thousands of Current Dollars

<u>Taxes</u>	<u>FY 1965 Actual March</u>	<u>FY 1966 Estimate March</u>	<u>FY 1967 Estimate March</u>	<u>FY 1968 Estimate March</u>
<u>Income</u>				
Corporate-General	36,000	20,000	20,000	20,000
Corporate-Petroleum	168,600	200,000	180,000	170,000
<u>Gross Receipts</u>				
Alaska Business License(1)	38,800	2,000	2,000	2,000
Fish-Canned Salmon	5,600	5,200	5,200	5,200
Fish-Shorebased	8,300	9,000	9,000	9,000
Fish-Floating	4,800	5,000	5,000	5,000
Seafood Marketing	1,000	1,000	1,000	1,000
Salmon Enhancement (2)	2,600	4,200	4,200	4,200
Insurance Companies(3)	17,500	16,000	16,000	18,000
Electric & Telephone Co-ops	1,800	1,800	1,800	1,800
Mining License Tax	300	300	300	400
<u>Severance</u>				
Oil & Gas Production (4)	1,366,700	1,114,300	770,500	533,000
Oil & Gas Conservation	700	700	700	700
<u>Property</u>				
Oil & Gas (5)	128,400	98,500	89,000	81,000
<u>Sale/Use</u>				
Alcoholic Beverages	13,500	13,500	13,900	13,900
Fuel Taxes-Aviation (6)	8,000	8,000	8,000	8,000
Fuel Taxes-Highway (6)	23,700	22,500	22,500	23,000
Fuel Taxes-Marine (6)	4,300	4,600	4,700	4,700
Tobacco Products (7)	2,000	5,700	7,500	7,500
<u>Other</u>				
Estate	500	600	600	600
Total Taxes	<u>1,655,500</u>	<u>1,535,700</u>	<u>1,163,900</u>	<u>909,000</u>
<u>Licenses & Permits</u>				
Business	11,500	12,000	12,000	12,000
Non-Business	17,000	17,500	18,300	18,300
Total Licenses & Permits	<u>28,500</u>	<u>29,500</u>	<u>30,300</u>	<u>30,300</u>
<u>Intergovernmental Receipts</u>				
Federal Shared Revenues (8)	<u>10,500</u>	<u>10,000</u>	<u>9,500</u>	<u>9,500</u>
<u>State Resource Revenue</u>				
<u>Sale/Use</u>				
Bonus Sales (8) (9) (10)	11,500	9,600	-0-	-0-
Investment Earnings	233,500	200,000	190,000	120,000
Rents (8) (9) (10)	5,100	5,500	6,000	6,000
Royalties (4) (8)	1,034,000	854,700	594,900	460,900
Sale of State Property	8,500	8,000	8,500	9,000
Gravel, Timber, etc. (11)	3,100	3,600	6,400	2,400
<u>Facilities Related Charges</u>				
Airports	1,600	1,600	1,700	1,700
Ferry System-Southeast	25,600	31,100	33,300	34,000
Ferry System-Southwest	3,600	3,800	3,900	4,100
Other	7,900	7,900	6,800	6,600

<u>Service Related Charges</u>				
<u>Court System</u>	4,500	5,100	5,400	5,700
<u>Other</u>	5,200	5,000	5,000	5,000
<u>Total State Resources</u>				
<u>Revenues</u>	1,348,300	1,135,900	863,500	655,400
<u>Miscellaneous Revenues</u>	16,500 (12)	10,000	10,000	10,000
<u>Total Unrestricted Revenues (13)</u>	<u>3,260,000</u>	<u>2,721,100 (14)</u>	<u>2,077,000</u>	<u>1,614,200</u>

(1) The large amounts in FY 85 are the result of litigation in favor of the State on gross receipts taxes for years prior to 1979. The amounts shown for FY 86, FY 87, and FY 88 do not include any estimate of proceeds from cases which are still in litigation.

(2) The FY 86 and subsequent estimates reflect the approval by the Prince William Sound Aquaculture Corporation to assess a 2% salmon enhancement tax.

(3) The estimate of tax receipts for insurance premiums is subject to a great deal of uncertainty for all years of the forecast period. Unprecedented underwriting losses in the industry, rapidly increasing rates and shortages of coverage in some insurance lines have combined to make the situation extremely volatile. The outlook for the next several years is one of continued instability. Our view, given this situation, is that the approximate level of tax collected in FY 85, represents the best estimate possible given the circumstances.

(4) The January forecast for FY 86 assumed the 30 percent case; however, the FY 86 March estimates have been changed to reflect the mean or average case. The forecasted numbers for FY 87 and FY 88 continue to assume the 30 percent case; however, if the mean case had been utilized for FY 87 and FY 88, the production taxes would change to \$535.8 million and \$746.8 million, respectively. The royalty figures would change to \$724.8 million and \$690.3 million, respectively. All of the forecasted numbers include the estimated TAPS settlement.

(5) The downward revision in the property taxes, net to the State, is due to several factors: (a) the TAPS settlement itself will result in lower future TAPS values, (b) the anticipated inflation factor is 2%, and (c) the North Slope Borough's "Capital Improvements Program (FY 1986-FY 1991)" was recently released by their planning department.

(6) Revenues from the three main categories of fuel tax are shown separately. However, under the provisions of AS 43.40.010(h), all refunds are made from the highway fuel tax account. If gross collections of highway fuel taxes remain constant, an increase in refunds for aviation and marine fuels could lower the net revenues shown for highway fuels. Also, increasing use is being made of tax credits, which can be taken in lieu of claiming a refund on certain non-taxable use of fuel (15 AAC 40.200). The figure does not include actual or estimated revenue for marine fuel tax collections on fuel purchased out-of-state but which is used in Alaska waters. A number of returns for taxes levied on in-state usage are currently in the appeal process and revenues will not be revised upward until that process is completed.

(7) SLA 85, Ch. 24 raised the general fund portion of the cigarette tax from a rate of 1-1/2 mills (\$.0015) to 5-1/2 mills (\$.0055) per cigarette. The Act took effect October 1, 1985.

(8) Net Permanent Fund Contribution by Ch. 16 SLA 1980.

(9) Reflects state lease sales of \$33.8 million held May 22, 1984 (Sale 43 and 43A-Beaufort Sea), \$0.8 million held September 18, 1984 (Sale 41-Bristol Bay), \$2.5 million held February 26, 1985 (Sale 46A-Upper Cook Inlet), \$16.3 million held September 24, 1985 (Sale 46A-North Slope Onshore and Sale 47 - Kuperuk Uplands), and \$3.0 million held February 25, 1986 (Sale 48 - Kuperuk Uplands and Sale 48A - Mikkelsen). Due to the timing of collections, some receipts from the May 1984 lease sale are shown as FY 85 revenue. The FY 85 and FY 86 figures represent the General Fund's 50 percent share.

(10) The Department of Natural Resources projects the following FY 86, FY 87, and FY 88 state lease sales: FY 86 (Sale 49 - Cook Inlet); FY 87 (Sale 52 - Beaufort Sea, Sale 52A - Mikkelsen, Sale 51 - Prudhoe Bay Uplands, Sale 50 - Camden Bay); and FY 88 (Sale 53 - Icy Cape, Sale 46 - Holitna Basin, Sale 54 - Kuperuk Uplands, Sale 62 - Cook Inlet, Sale 55 - Demarcation Point). However, bonus bids are impossible to anticipate prior to sales, and, therefore, no estimates are provided.

(11) Estimates reflect increased construction of roads and drilling pads as projected by the Department of Natural Resources; however, some of these projects may be delayed or changed due to permit denials or environmental impact statement requests.

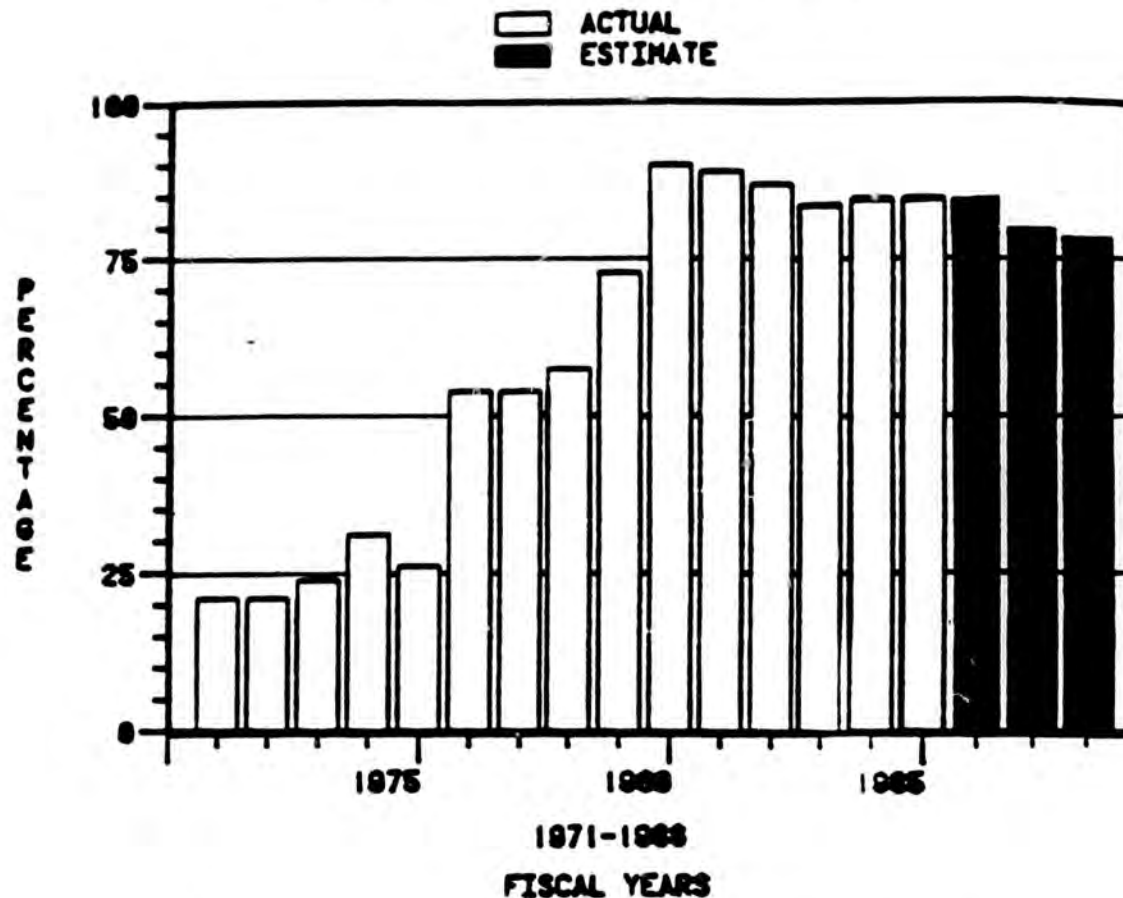
(12) The FY 85 figure reflects the termination of the Alaska Resources Corporation (ARC). Corporate assets (\$6.2 million) were deposited in the General Fund per Ch. 161, SLA 1984. Additional corporate assets (\$5.6 million) of ARC were received and recorded under a general ledger account (repayment of loans).

(13) The State, per AS 38.05.160, will be granting incentive credits against royalties, severance taxes, and rentals to the oil companies for drilling exploratory wells. The anticipated deduction is approximately \$15.3 million which has not been subtracted from the aforementioned FY 85 figure of \$3,260.0 million and \$0.7 million which has not been subtracted from the aforementioned FY 86 figure of \$2,721.1 million. Additional credits are anticipated in FY 86 and subsequent years.

(14) The FY 86 figure does not include the estimated General Fund portion from refunds and expenses for prior years, relative to the TAPS case. It is assumed that approximately \$216 million will be received during FY 86.

Petroleum Revenues

Historical Comparison of General Fund
Unrestricted Petroleum Revenues as Percentages
of General Fund Unrestricted Revenues
(In Millions of Current Dollars)



<u>Fiscal Year</u>	<u>Total General Fund Unrestricted Revenues</u>	<u>Total General Fund Unrestricted Petroleum Revenues</u>	<u>Percent</u>
1971	220.4	47.0	21
1972	219.2	48.4	22
1973	208.2	50.3	24
1974	254.9	80.2	31
1975	333.4	90.4	27
1976	709.8	391.5	55
1977	874.3	477.6	55
1978	764.9	441.5	58
1979	1,133.0	821.6	73
1980	2,501.2	2,256.5	90
1981	3,718.2	3,304.3	89
1982	4,108.4	3,574.8	87
1983	3,631.0	3,026.6	83
1984	3,390.1	2,861.6	84
1985	3,260.0	2,743.5	84
1986*	2,721.1	2,289.9	84
1987*	2,077.6	1,647.1	79
1988*	1,614.2	1,257.6	78

* Estimate

Restricted Revenues

In Thousands of Current Dollars

	FY 1985 Actual March	FY 1986 Estimate March	FY 1987 Estimate March	FY 1988 Estimate March
<u>Federal Grants-in-Aid</u>				
I. Education	76,200	67,900	65,500	65,500
II. Social Services	100,700	123,300	137,000	138,300
III. Health	12,500	8,600	8,500	8,400
IV. Natural Resources	18,100	18,400	19,600	20,200
V. Public Protection	5,200	6,500	6,700	6,500
VI. Administration of Justice	2,300	600	900	700
VII. Development	1,300	100	100	100
VIII. Transportation	110,900	150,000	150,000	150,000
IX. General Government	<u>5,300</u>	<u>800</u>	<u>500</u>	<u>400</u>
Total Federal Grants-in-Aid	<u>332,500</u>	<u>376,200</u>	<u>388,800</u>	<u>390,100</u>
<u>Other Grants-in-Aid</u>				
I. Education	1,300	1,600	1,600	1,600
II. Social Services	3,500	4,700	6,100	5,900
III. Health	300	100	100	100
IV. Natural Resources	900	700	700	700
V. Public Protection	800	1,900	2,400	2,100
VI. Administration of Justice	100	200	200	200
VII. Development	100	7,400	6,000	6,000
VIII. Transportation	3,500	1,100	1,400	1,500
IX. General Government	<u>6,400</u>	<u>1,900</u>	<u>2,100</u>	<u>2,100</u>
Total Other Grants-in-Aid	<u>16,900</u>	<u>19,600</u>	<u>20,600</u>	<u>20,200</u>
Miscellaneous Restricted Revenue-All Categories	<u>16,900</u>	<u>13,000</u>	<u>14,700</u>	<u>14,800</u>
Total Restricted Revenue 1/ -	<u>366,300</u>	<u>408,800</u>	<u>424,100</u>	<u>425,100</u>
Total Unrestricted Revenue	<u>3,260,000</u>	<u>2,721,100</u>	<u>2,077,600</u>	<u>1,614,200</u>
Total General Fund Revenue	<u>3,626,300</u>	<u>3,129,900</u>	<u>2,501,700</u>	<u>2,039,300</u>

1/ Restricted Revenue figures may not agree with those shown in the Governor's budget due to categorical differences between the budget and accounting system.

Special Funds

In Thousands of Current Dollars

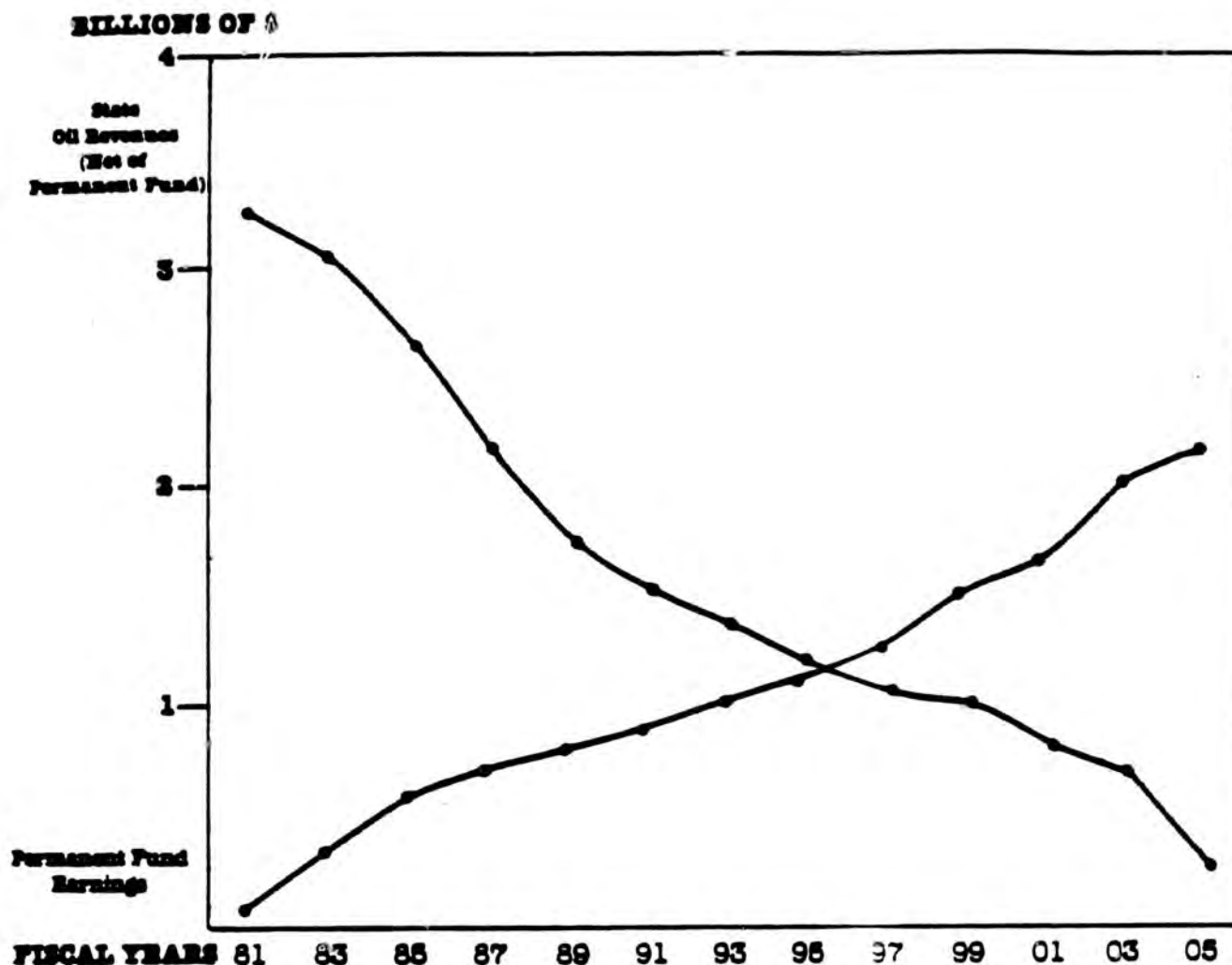
	FY 1985 Actual March	FY 1986 Estimate March	FY 1987 Estimate March	FY 1988 Estimate March
<u>Enterprise Funds</u>				
Agriculture Loan Fund	1,300	1,300	1,300	1,300
Alternative Technology and Energy Loan Fund	700	500	600	500
Bulk Fuel Loan Fund	-0-	-0-	-0-	-0-
Child Care Facility Loan Fund	-0-	100	100	100
Commercial Fish Loan Fund	4,400	5,100	5,100	4,700
Fisheries Enhancement Loan Fund	100	-0-	-0-	200
Fisheries Product Loan Fund	-0-	-0-	-0-	-0-
Historical District Loan Fund	-0-	-0-	-0-	-0-
International Airport Revenue Fund	45,100	49,400	54,200	59,000
Medical Malpractice Loan Fund	-0-	-0-	-0-	-0-
Mining Loan Fund	1,200	800	700	500
Power Development Loan Fund	3,300	7,700	10,600	12,800
Power Project Loan Fund	2,000	2,000	2,600	5,000
Residential Energy Conservation Loan Fund	300	200	200	200
Scholarship Loan Fund	1,700	2,100	2,600	3,200
Small Business Loan Fund	3,100	3,200	3,000	2,800
Tourism Loan Fund	300	300	200	200
World War II Veterans Loan Fund	<u>1,100</u>	<u>1,100</u>	<u>1,000</u>	<u>1,000</u>
Total Enterprise Funds	<u>64,600</u>	<u>73,800</u>	<u>82,200</u>	<u>91,500</u>
<u>Special Revenue Funds</u>				
Alaska Permanent Fund (1) (2)	668,000	302,600	206,200	162,900
Public School Fund (2)	7,100	6,000	4,300	3,400
Revenue Sharing Fund	-0-	-0-	-0-	-0-
NPR-A Special Revenue Fund	5,400	1,200	1,200	1,200
Fish and Game Fund	7,300	7,600	7,900	8,200
Marine Coastal Damage Fund	-0-	-0-	-0-	-0-
School Fund	3,200	3,500	3,700	3,700
Training & Building Fund	<u>1,000</u>	<u>600</u>	<u>600</u>	<u>600</u>
Total Special Revenue Funds	<u>692,000</u>	<u>321,500</u>	<u>223,900</u>	<u>180,000</u>
Total Special Funds	<u>756,600</u>	<u>395,300</u>	<u>306,100</u>	<u>271,500</u>

(1) The FY 85 figures includes the final \$300 million of the \$1.8 billion appropriated to the Alaska Permanent Fund per Ch. 61 SLA 1981 and Ch. 101 SLA 1982. This obligation has now been fully satisfied.

(2) Additional estimated amounts for FY 86 from refunds and expenses for prior years, relative to the TAPS case, are due the Alaska Permanent Fund (approximately \$26 million) and the Public School Fund (approximately \$0.5 million) but are not included in the above figures.

PROJECTED STATE OIL REVENUES VS. PERMANENT FUND EARNINGS 1980-2005

(actual and projected)



This graph depicts the relationship between total expected state oil revenues, as forecast by the state Department of Revenue, net of constitutionally-dedicated contributions to the Permanent Fund, and the projected earnings of the Permanent Fund, as projected by the corporation. According to these projections, fund earnings will overtake oil revenues and become the number one producer of state income about ten years from now.