Industrial Energy Impact Studies—Basic Data

Ground Freight Transportation

NOTICE

This report was prepared as an account of work sponsored by the United States Government. Neither the United States nor the United States Department of Energy, nor any of their employees, nor any of their contractors, subcontractors, or their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness or usefulness of any information, apparatus, product or process disclosed, or represents that its use would not infringe privately owned rights.

U.S. DEPARTMENT OF COMMERCE
Industrial Energy Analysis Group

March 29, 1974

DISTRIBUTION OF THIS DOCUMENT IS UNLIMITED

DISCLAIMER

This report was prepared as an account of work sponsored by an agency of the United States Government. Neither the United States Government nor any agency thereof, nor any of their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights. Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government or any agency thereof. The views and opinions of authors expressed herein do not necessarily state or reflect those of the United States Government or any agency thereof.

DISCLAIMER

Portions of this document may be illegible in electronic image products. Images are produced from the best available original document.

TABLE OF CONTENTS

Volume 16 - Ground Freight Transportation

List of SICs Covered in This Volume

List of SICs with 1971 BTU Consumption

1. Geographic Profiles

   Industry Geographic Distribution
   Summary Statistics of the U. S.
   Shipments by Region and State

2. Industry Concentration and Size

   Industry Concentration
   Number of Establishments by Employee Size Class

3. Material Inputs

   Industry Consumption of Petroleum Products
   Direct and Indirect Energy Utilization

4. Labor

   Industrial Employment, Hours, and Earnings Profile
   Total Payroll by Industry

5. Transportation

   Shipments Distribution by Means of Transport
   Shipments Distribution by Distance of Shipment
   Shipments Distribution Geographic Division of Origin and Distribution

6. Output and Markets

   Sales Outlook 1973-1974
   Major Consumers of Industry Output

Vol. XVI. Ground Freight Transportation

Commodity groupings covered in this volume:

SIC	Description
401	Railroads
404	Railway Express Service
421	Trucking, Local & Long Distance
423	Trucking Terminal Facilities

1971 BTU Consumption
Data are not available for this industry category

STATE ABBR	TOTAL NUMBER OF REPORTING UNITS 1968	1969	1970	1971	1972	NUMBER OF EMPLOYEES IN MARCH 1968	1969	1970	1971	1972	TAXABLE PAYROLLS ($000) 1968	1969	1970	1971	1972
CONN	796	804	798	0	788	12207	12501	13159	0	12160	23052	24787	26867	0	31113
MAINE	469	449	435	437	449	3675	3787	3777	3852	3811	5663	6216	6650	7383	8188
MASS	1870	1814	1750	1738	1742	24704	25768	25759	24451	24289	43814	47472	50357	53877	60406
N.H.	262	266	260	267	263	2654	2833	2888	2725	2730	4557	5013	5600	5978	6777
R.I.	275	270	270	261	272	4137	4352	4395	4115	4211	7396	7798	8232	8705	10244
VT	219	219	205	196	211	1945	2040	2021	1957	2117	3297	3553	3663	3995	4640
******	SUBTOTALS FOR - DIVISION = NEW ENGLAND														
	3891	3822	3718	2899	3725	49322	51281	51999	37100	49316	87779	94839	101369	79938	121348
N.J.	2652	2656	2677	2666	2701	44023	48094	49533	47542	48778	83125	91393	100725	108847	125836
N.Y.	5797	5683	5574	5431	5361	72277	75436	76150	72368	71819	124932	135356	147303	157025	173098
PA	4388	4277	4142	4052	3929	61730	62720	64272	62173	65085	106365	114954	124610	135131	159362
******	SUBTOTALS FOR - DIVISION = MIDDLE ATLANTIC														
	12837	12616	12393	12149	11991	178030	186250	189955	182083	185682	314422	341703	372638	401003	458296
******	SUBTOTALS FOR - REGION = NORTH EAST														
	16728	16438	16111	15048	15716	227352	237531	241954	219183	234998	402201	436542	474007	480941	579664
ILL	4100	4051	3841	3780	3822	68594	69955	69346	65482	66838	136397	148336	155629	158862	185372
IND	1704	1684	1675	1690	1721	26899	27752	27815	26590	28442	51416	55754	57992	59980	72033
MICH	2160	2101	2019	2004	2010	36633	37987	36372	35765	36236	76800	84609	82121	89736	101683
OHIO	3580	3604	3545	3533	3485	58485	62678	64558	62432	65264	115994	132076	141719	152403	176523
WISC	1873	1833	1801	1820	1812	19259	19809	20260	19914	20626	34402	38825	40694	45246	53482
******	SUBTOTALS FOR - DIVISION = EAST NORTH CENTRAL														
	13417	13273	12881	12827	12850	209870	218181	218351	210593	217406	415008	459600	478155	506227	589093
IOWA	1832	1770	1704	1734	1759	12417	12813	13021	13083	14234	19487	22103	23173	25499	30168
KAN	1010	1007	996	990	1011	9288	9532	9602	9685	10626	14497	15574	16226	18113	22059
MINN	1617	1609	1591	1632	1697	16372	17278	18392	18196	18817	27789	31986	35256	38034	45349
MO	1856	1855	1870	1838	1844	30405	31907	31128	29673	30363	58091	64714	65417	69648	81251
NEB	882	867	862	870	911	6842	7044	7485	7475	8344	10081	11116	12872	13773	17517
N.D.	309	327	322	360	375	1634	1796	1776	1790	2027	2422	2608	2657	2914	3628
S.D.	414	401	400	387	377	2537	2607	2704	2876	3351	3444	3836	4211	5087	6552
******	SUBTOTALS FOR - DIVISION = WEST NORTH CENTRAL														
	7920	7836	7745	7811	7974	79495	82977	84108	82778	87762	135811	151937	159812	173068	206524
******	SUBTOTALS FOR - REGION = NORTH CENTRAL														
	21337	21109	20626	20638	20824	289365	801158	302459	293371	305168	550819	611537	637967	679295	795617
DEL	216	197	198	209	216	2889	2845	2762	2927	3011	4713	4838	5049	6597	7082
D.C.	175	181	165	151	139	3262	3308	3375	3454	2896	4113	4406	4874	5317	4516
FLA	1625	1611	1592	1664	1719	20304	22617	23184	24947	25854	27532	33483	37419	41450	49322
GA	1265	1282	1261	1272	1253	23951	25635	25281	24502	25685	36609	41066	42662	46236	55574
MD	1047	1054	1064	1043	1047	16974	17820	18426	17627	18959	27494	30819	33861	35927	43006
N.C.	1369	1380	1432	1438	1488	31804	32828	33574	33920	36044	51515	56785	59758	66783	80493
S.C.	583	593	598	600	641	8251	8575	8907	8049	9311	11355	13161	14005	14335	18197

STATE	TOTAL NUMBER OF REPORTING UNITS					NUMBER OF EMPLOYEES IN MARCH					TAXABLE PAYROLLS ($000)				
ABBR	1968	1969	1970	1971	1972	1968	1969	1970	1971	1972	1968	1969	1970	1971	1972
VA	1422	1433	1433	1440	1453	19815	19930	20682	20770	22056	29035	30803	33231	36564	43233
W.VA	722	706	703	690	660	6589	6708	7090	6675	6788	10348	10942	12539	13125	14665
******	SUBTOTALS FOR - DIVISION = SOUTH ATLANTIC														
	8424	8437	8446	8507	8616	133839	140266	143281	142371	150604	202714	226303	243398	266334	316088
ALA	994	1015	999	977	973	13258	13744	13037	12408	13317	18389	19786	19582	20771	25039
KY	1147	1138	1094	1135	1169	10783	11289	11293	11959	11922	16143	18306	19051	21018	25317
MISS	530	537	514	542	578	4862	5163	5464	5806	6916	5992	7246	7858	9291	12220
TENN	1203	1196	1198	1199	1238	19608	20514	21727	21679	23478	31024	36087	38823	43853	55106
******	SUBTOTALS FOR - DIVISION = EAST SOUTH CENTRAL														
	3874	3886	3805	3853	3958	48511	50710	51521	51152	55632	71548	81425	85314	94933	117682
ARK	674	659	635	680	718	6532	6906	6884	7102	8043	9457	10803	11314	12732	16071
LA	932	882	874	852	859	11833	12099	11563	11235	12138	16163	16649	17135	18285	22706
OKLA	878	847	850	853	897	12389	13610	13936	13371	14120	20852	24646	26122	27177	31619
TEXAS	3311	3340	3278	3357	3378	50197	52820	52224	52336	55290	73326	81754	85471	95596	112154
******	SUBTOTALS FOR - DIVISION = WEST SOUTH CENTRAL														
	5795	5748	5637	5742	5852	80951	85435	84607	84044	89591	119798	133852	140042	153790	182550
******	SUBTOTALS FOR - REGION = SOUTH														
	18093	18071	17868	18102	18426	263301	276411	279409	277567	295827	394060	441580	468754	515057	616320
ARIZ	273	272	299	293	321	4438	4795	4828	5081	5548	7488	8702	9343	10979	13033
COLO	714	724	708	756	727	11654	11649	11484	11505	11860	21149	21112	21827	23068	27074
IDAHO	351	357	364	381	359	2726	2887	2965	3095	3220	4112	4497	4575	5075	5911
MONT	345	357	349	387	405	2861	2851	2796	2867	3243	4668	4627	4675	5219	6179
NEV	117	126	142	147	148	1362	1294	1495	1403	1551	2410	2692	3120	3055	4023
N.M.	270	275	273	272	285	3267	3210	3252	3355	3703	5100	5144	5354	6166	7510
UTAH	269	277	281	289	289	4764	5137	5577	5914	6707	8888	10169	11859	13581	17623
WYO	215	225	225	227	225	1839	2195	2003	2001	2076	2598	3124	3244	3356	4002
******	SUBTOTALS FOR - DIVISION = MOUNTAIN														
	2554	2613	2641	2752	2759	32911	34018	34400	35221	37908	54413	60067	63997	70499	85355
ALASKA	69	61	72	73	77	536	703	1068	791	749	1477	2126	3177	2396	2215
CALIF	5217	5190	5269	5236	5368	78437	82226	83396	80383	84426	150128	165514	173519	180749	210258
HAWAII	133	131	139	128	128	2444	2622	2857	2478	2658	3544	4014	5064	4949	5446
ORE	1049	1047	984	979	1058	11069	11244	10436	10426	12019	19719	21510	20654	23335	28645
WASH	1036	1018	1026	990	1061	12823	12705	12014	11158	12266	22794	24300	23489	23962	29406
******	SUBTOTALS FOR - DIVISION = PACIFIC														
	7504	7447	7490	7406	7692	105309	109500	109771	105636	112118	197662	217464	225903	235391	275970
******	SUBTOTALS FOR - REGION = WEST														
	10058	10060	10131	10158	10451	138220	143518	144171	140957	150026	254075	277531	289900	305890	361325

STATE ABBR	TOTAL NUMBER OF REPORTING UNITS 1968	1969	1970	1971	1972	NUMBER OF EMPLOYEES IN MARCH 1968	1969	1970	1971	1972	TAXABLE PAYROLLS ($000) 1968	1969	1970	1971	1972
******	SUBTOTALS FOR - SIC = 4210														
	66216	65678	64756	63946	65417	918238	958618	967993	931878	986019	1601155	1767190	1870628	1981183	2352926
	U.S. TOTALS														
	66216	65678	64756	64737	65417	918238	958618	967993	943236	986019	1601155	1767190	1870628	2008477	2352926

STATE ABBR	TOTAL NUMBER OF REPORTING UNITS 1968	1969	1970	1971	1972	NUMBER OF EMPLOYEES IN MARCH 1968	1969	1970	1971	1972	TAXABLE PAYROLLS ($000) 1968	1969	1970	1971	1972
N.Y.	12	13	11	12	14	120	143	141	133	140	181	237	181	234	397
PA	10	12	11	11	0	242	139	83	87	0	356	235	160	175	0
******	SUBTOTALS FOR - DIVISION - MIDDLE ATLANTIC														
	22	25	22	23	14	382	282	224	220	140	537	472	341	409	397
******	SUBTOTALS FOR - REGION - NORTH EAST														
	22	25	22	23	14	382	282	224	220	140	537	472	341	409	397
ILL	12	11	8	9	0	122	116	123	124	0	210	211	337	281	0
MICH	7	5	5	5	0	224	0	0	0	0	472	0	0	0	0
OHIO	14	15	17	17	16	57	65	82	94	95	83	87	112	171	158
******	SUBTOTALS FOR - DIVISION - EAST NORTH CENTRAL														
	33	31	30	31	16	403	181	205	218	95	765	298	449	452	158
MINN	6	6	6	6	7	0	0	335	311	311	0	0	724	707	838
MO	10	9	9	9	8	117	118	113	126	131	230	226	235	267	315
******	SUBTOTALS FOR - DIVISION - WEST NORTH CENTRAL														
	16	15	15	15	15	117	118	448	437	442	230	226	959	974	1153
******	SUBTOTALS FOR - REGION - NORTH CENTRAL														
	49	46	45	46	31	520	299	653	655	537	995	524	1408	1426	1311
FLA	0	0	0	0	6	0	0	0	0	103	0	0	0	0	193
GA	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0
MD	0	0	0	0	7	0	0	0	0	103	0	0	0	0	231
VA	7	7	6	6	6	144	145	119	0	136	196	204	215	0	242
******	SUBTOTALS FOR - DIVISION - SOUTH ATLANTIC														
	7	7	6	6	22	144	145	119	0	342	196	204	215	0	666
ALA	0	0	0	5	6	0	0	0	224	248	0	0	0	398	550
******	SUBTOTALS FOR - DIVISION - EAST SOUTH CENTRAL														
	0	0	0	5	6	0	0	0	224	244	0	0	0	398	550
TEXAS	0	0	0	0	6	0	0	0	0	116	0	0	0	0	193
******	SUBTOTALS FOR - DIVISION - WEST SOUTH CENTRAL														
	0	0	0	0	6	0	0	0	0	116	0	0	0	0	193
******	SUBTOTALS FOR - REGION - SOUTH														
	7	7	6	11	34	144	145	119	224	702	196	204	215	398	1359
CALIF	14	11	11	11	12	409	384	365	358	429	635	617	667	803	1020

STATE ABBR	TOTAL NUMBER OF REPORTING UNITS 1968	1969	1970	1971	1972	NUMBER OF EMPLOYEES IN MARCH 1968	1969	1970	1971	1972	TAXABLE PAYROLLS ($000) 1968	1969	1970	1971	1972
******	SUBTOTALS FOR - DIVISION = PACIFIC														
	14	11	11	11	12	409	384	366	358	429	636	617	667	803	1020
******	SUBTOTALS FOR - REGION = WEST														
	14	11	11	11	12	409	384	366	358	429	636	617	667	803	1020
******	SUBTOTALS FOR - SIC = 4230														
	92	89	89	91	91	1456	1110	1361	1467	1808	2363	1817	2631	3036	4087
	U.S. TOTALS														
	166	163	160	164	159	2390	2289	2259	2513	2654	3686	3863	4130	5152	5851

Table - Industry Geographic Distribution

Source: Prepared by U.S. Department of Commerce, Economic Development Administration, from Census tapes.

Notes: The U.S. totals are taken from the County Business Patterns published by the Census Bureau. The residual can be attributed to data withheld to avoid disclosure of individual companies or withheld to assure statistical consistency with other published series.

Zeros are printed when any of the following criteria occur:

Not applicable
Not available
Negligible amount
Withheld from publication due to consistency review
Withheld to avoid disclosing figure for individual companies.

Subtotals for SIC - number indicate the sum of the records listed above. The same applies to subtotals for regions and divisions.

Subtotals for Region, Division, and SIC occur at the bottom of the series being summed.

Table 1A Supplement 1 - Summary Statistics for U.S. by Industry

Industry Category Ground Freight Transportation

Line No.	SIC	Description	Year	Number of Employees	Taxable Payrolls ($000)	Total Reporting Units
1	401	Railroads	63	(-5)	(-5)	(-5)
2			67	(-5)	(-5)	(-5)
3			68	(-5)	(-5)	(-5)
4			69	(-5)	(-5)	(-5)
5			70	(-5)	(-5)	(-5)
6			71	(-5)	(-5)	(-5)
7			72	(-5)	(-5)	(-5)
1	404	Railway Express Service	63	(-5)	(-5)	(-5)
2			67	(-5)	(-5)	(-5)
3			68	(-5)	(-5)	(-5)
4			69	(-5)	(-5)	(-5)
5			70	(-5)	(-5)	(-5)
6			71	(-5)	(-5)	(-5)
7			72	(-5)	(-5)	(-5)
1	421	Trucking Local & Long Distance	63	(-5)	(-5)	(-5)
2			67	897,554	1,466,208	66,972
3			68	918,238	1,601,155	66,216
4			69	958,618	1,767,190	65,678
5			70	967,993	1,870,628	64,756
6			71	943,236	2,008,477	64,737
7			72	986,019	2,352,926	65,417

Source: County Business Patterns U.S. Summary Statistics. U.S. Department of Commerce.

Notes: Numbers enclosed in parentheses indicate footnotes. See end of table for explanatory notes.

Table 1A Supplement 1 - Summary Statistics for U.S. by Industry

Industry Category Ground Freight Transportation

Line No.	SIC	Description	Year	Number of Employees	Taxable Payrolls ($000)	Total Reporting Units
1	423	Trucking Terminal Facilities	63	(-5)	(-5)	(-5)
2			67	2,419	3,496	174
3			68	2,390	3,686	166
4			69	2,289	3,863	163
5			70	2,259	4,130	160
6			71	2,513	5,152	164
7			72	2,654	5,851	159

Table Title - Summary Statistics for U.S. by Industry

Source: County Business Patterns. U.S. Summary Statistics, U.S. Department of Commerce.

Notes: County Business Patterns not issued for 1963.

(-1) Not applicable
(-2) Negligible
(-3) Withheld from publication due to consistency review
(-4) Withheld to avoid disclosing data for individual companies
(-5) Not available

Data for number of employees are collected at mid-March. Taxable payrolls relate to the first quarter of the year only; they do not represent annual averages.

For manufacturing industries "reporting units" are conceptually the same as "establishments". In non-manufacturing industries, employers are counted once in each county for each industry in which they operate, regardless of the number of establishments operated.

Table 1C - Number of Establishments, by Employee Size Class

Industry Category - Ground Freight Transportation

	SIC	Description	Year	Number of Establishments	Number of Establishments 1 - 19	20-99	100-249	249-499	500+
1	421	Trucking, Local & Long Distance							
2			1967	66,972	57,284	8,269	1,111	235	73
3			1968	66,216	56,355	8,394	1,135	258	74
4			1969	65,678	55,290	8,858	1,175	261	94
5			1970	64,756	54,219	8,965	1,213	265	94
6			1971	64,737	54,406	8,842	1,143	258	88
7			1972	64,417	54,704	9,155	1,196	264	98
1	423	Trucking Terminal Facilities							
2			1967	174	148	22	2	2	0
3			1968	166	137	24	4	1	0
4			1969	163	134	25	3	1	0
5			1970	160	131	24	5	0	0
6			1971	164	131	27	6	0	0
7			1972	159	123	32	4	0	0

SOURCE: County Business Patterns, U. S. Summary, 1967-1972 U.S. Bureau of Census

1967 INDUSTRY CONSUMPTION OF PETROLEUM PRODUCTS
($ millions)

Industry Category: Ground Freight Transportation

Line #	SIC	Description	Fuel Oil		Liquified Petroleum Gas	Motor & Other Gasoline	Other Petroleum Products*	Total
			Distillate	Residual				
1	40, 474	Railroad Transportation & Railroad Car Rentals	293.8	17.4	0.0	8.3	36.7	356.2
2	42, 473	Motor Freight Transportation & Warehousing Stockyards	192.2	0.0	21.2	411.6	12.8	637.8

* Includes lubricants
Source: "Distribution of Petroleum Products by Product Line." Input-Output Structure of the United States Economy, 1967, U.S. Department of Commerce.

1967 Industry Consumotion of Petroleum Products

Source: "Distribution of Petroleum Products by Product Line" Input-Output Structure of the United States Economy, 1967, U. S. Department of Commerce.

(Prices are Producer Value, including excise)

Note: Equivalent SIC numbers were obtained from the 494 sector Input-Output SIC concordance (1967) dated 1972. Although no precise SIC equivalent is given in the concordance for "Construction" at any level of aggregation, for the purpose of this report total construction (I-O 110000) was assigned the equivalent of SIC's 15-17, and an Input-Output breakdown is given for this category.

Table 3C Direct and Indirect Energy Utilization (In Percents)

Industry Category Ground Freight Transportation

Line No.	SIC	Description	Coal	Crude	Refined Petroleum	Electricity	Gas	Primary Energy
1	40,	Direct	33.7	0.0	79.4	34.4	20.1	71.9
2	474	Indirect	66.3	100.0	20.6	65.6	79.9	28.1
3		BTU's/1963 $	10,575	67,869	64,417	1,807	8,940	79,519
1	42,	Direct	0.0	0.0	79.8	31.6	15.8	75.2
2	473	Indirect	100.0	100.0	20.2	68.4	84.2	24.8
3		BTU's/1963 $	4,500	78,561	76,797	1,633	8,160	84,033

Direct and Indirect Energy Utilization

Source: Energy Use in the Commercial and Industrial Sectors of the U.S. Economy, 1963. Center for Advanced Computation, University of Illinois at Urban-Champaign, November 21, 1973.

Note: Equivalent SIC numbers were obtained from the 484 sector Input-Output SIC concordance (1967) dated 1972. Although no precise SIC equivalent is given in the concordance for "Construction" at any level of aggregation, for the purpose of this report total construction (I-O 110000) was assigned the equivalent of SIC's 15-17, and an Input-Output breakdown is given for this category.

LABOR

Industry Category Ground Freight Transportation SIC 4011 - Railroads, Line-haul Operating 1/

Item No.	Year		Total Employment (000s)	Production Workers ($)	Avg. Weekly Earnings ($)	Avg. Hourly Earnings ($)	Avg. Weekly Hours	Labor Turnover (per 100 empl)	Avg. Weekly Overtime Hrs.
	Annual Avg.								
1	1967		602.6	(-5)	139.97	3.24	43.2	(-5)	(-5)
2	1968		583.3		151.02	3.44	43.9		
3	1969		571.4		162.66	3.68	44.2		
3	1970		559.3		171.94	3.89	44.2		
4	1971		538.7		188.35	4.36	43.2		
6	1972		519.3		216.87	4.94	43.9		
7	1973		515.6	478.0	244.75	5.50	44.5		
8	1971	Dec	514.5	(-5)	202.48	4.54	44.6	(-5)	(-5)
9		Jan	513.1		198.26	4.60	43.1		
10		Feb	513.6		207.32	4.68	44.3		
11		Mar	517.4		206.90	4.66	44.4		
12		Apr	516.6		207.69	4.91	42.3		
13		May	520.6		217.65	4.88	44.6		
14		Jun	529.7		217.16	4.88	44.5		
15	1972	Jul	529.1		211.99	4.93	43.0		
16		Aug	527.6		219.73	4.96	44.3		
17		Sep	522.6		218.74	5.04	43.4		
18		Oct	516.3		226.01	5.16	43.8		
19		Nov	516.9		236.40	5.23	45.2		
20		Dec	508.3		227.90	5.30	43.0		
21		Jan	499.1	(-5)	238.78	5.33	44.8	(-5)	(-5)
22		Feb	504.7		245.25	5.45	45.0		
23		Mar	507.0		237.54	5.35	44.4		
24		Apr	511.5		245.52	5.58	44.0		
25		May	518.0		249.70	5.50	45.4		
26		Jun	522.6		245.20	5.56	44.1		
27	1973	Jul	523.4		244.87	5.54	44.2		
28		Aug	524.3		245.40	5.49	44.7		
29		Sep	521.3		239.68	5.60	42.8		
30		Oct	520.5		248.95	5.52	45.1		
31		Nov	519.1		249.64	5.56	44.9		
32		Dec	516.1		(-5)	(-5)	(-5)		

1/ Class 1 Railroads.
Notes: Figures in parentheses indicate footnotes. See end of Table. SOURCE: U.S. Employment and Earnings, U.S. Dept. of Labor

LABOR

Industry Category Railway Express Service SIC 404 - Railway Express Service

Item No.	Year		Total Employment (000s)	Production Workers (000s)	Avg. Weekly Earnings ($)	Avg. Hourly Earnings ($)	Avg. Weekly Hours	Labor Turnover (per 100 empl)	Avg. Weekly Overtime Hrs.
	Annual Avg.								
1	1967		29.5	28.1	115.13	2.90	39.7	(-5)	(-5)
2	1968		24.8	23.6	117.51	2.96	39.7		
3	1969		20.4	19.4	128.74	3.14	41.0		
3	1970		16.1	15.3	150.38	3.65	41.2		
4	1971		13.2	12.6	174.17	4.29	40.6		
6	1972		10.9	10.4	185.95	4.58	40.6		
7	1973		11.7	11.1	194.07	4.78	40.6		
8	1971	Dec	12.0	11.4	176.95	4.38	40.4	(-5)	(-5)
9		Jan	11.7	11.2	180.14	4.47	40.3		
10		Feb	10.6	10.0	183.19	4.49	40.8		
11		Mar	10.9	10.4	180.40	4.51	40.0		
12		Apr	11.1	10.6	183.47	4.53	40.5		
13		May	10.8	10.3	185.59	4.56	40.7		
14		Jun	10.8	10.3	184.57	4.58	40.3		
15	1972	Jul	10.8	10.3	190.90	4.60	41.5		
16		Aug	10.5	10.0	184.80	4.62	40.0		
17		Sep	10.5	10.0	188.44	4.63	40.7		
18		Oct	10.5	10.0	192.19	4.62	41.6		
19		Nov	10.6	10.1	187.46	4.64	40.4		
20		Dec	10.9	10.4	188.26	4.66	40.4		
21		Jan	10.8	10.3	189.54	4.68	40.5	(-5)	(-5)
22		Feb	11.0	10.4	191.76	4.70	40.8		
23		Mar	11.2	10.6	188.94	4.70	40.2		
24		Apr	11.0	10.5	191.16	4.72	40.5		
25		May	11.2	10.7	192.23	4.77	40.3		
26		Jun	11.5	11.0	192.23	4.77	40.3		
27	1973	Jul	12.2	11.6	198.79	4.79	41.5		
28		Aug	12.2	11.6	192.40	4.81	40.0		
29		Sep	12.2	11.7	196.17	4 82	40.7		
30		Oct	12.2	11.7	200.51	4 82	41.6		
31		Nov	12.4	11.8	195.54	4.84	40.4		
32		Dec	12.4	11.8	196.34	4.86	40.4		

Notes: Figures in parentheses indicate footnotes. See end of Table. SOURCE: U.S.Employment and Earnings, U.S.Dept. of Labor

LABOR

Industry Category Ground Freight Transportation SIC 421 - Trucking, Local and Long Distance; 423 - Terminal and Joint Terminal Maintenance Facilities for Motor Freight Transportation

Item No.	Year		Total Employment (000s)	Production Workers (000s)	Avg. Weekly Earnings ($)	Avg. Hourly Earnings ($)	Avg. Weekly Hours	Labor Turnover (per 100 empl)	Avg. Weekly Overtime Hrs.
	Annual Avg.								
1	1967		933.8	849.0	137.19	3.29	41.7	(-5)	(-5)
2	1968		959.2	871.1	146.16	3.48	42.0		
3	1969		998.3	907.5	154.98	3.69	42.0		
3	1970		997.8	903.8	162.27	3.91	41.5		
4	1971		991.2	896.0	185.62	4.43	41.9		
6	1972		1,016.8	920.9	207.13	4.92	42.1		
7	1973		1,072.6	971.5	226.92	5.39	42.1		
8	1971	Dec	1,005.2	910.3	195.85	4.63	42.3	(-5)	(-5)
9		Jan	976.0	882.6	191.23	4.71	40.6		
10		Feb	969.7	875.5	196.18	4.75	41.3		
11		Mar	980.4	886.4	198.79	4.79	41.5		
12		Apr	986.5	891.6	199.20	4.80	41.5		
13		May	1,002.7	906.9	201.83	4.84	41.7		
14		Jun	1,036.2	939.3	206.24	4.83	42.7		
15	1972	Jul	1,034.6	938.6	209.95	4.94	42.5		
16		Aug	1,031.8	935.3	212.22	4.97	42.7		
17		Sep	1,041.2	944.7	214.20	5.04	42.5		
18		Oct	1,046.5	948.8	215.39	5.08	42.4		
19		Nov	1,047.3	949.6	214.71	5.10	42.1		
20		Dec	1,048.2	950.9	221.45	5.15	43.0		
21		Jan	1,020.7	922.6	211.97	5.17	41.0	(-5)	(-5)
22		Feb	1,025.2	925.5	217.15	5.22	41.6		
23		Mar	1,039.4	939.6	218.40	5.25	41.6		
24		Apr	1,050.7	951.1	219.95	5.30	41.5		
25		May	1,060.8	961.6	221.65	5.29	41.9		
26		Jun	1,094.2	992.2	226.84	5.30	42.8		
27	1973	Jul	1,095.0	993.5	226.10	5.32	42.5		
28		Aug	1,099.6	997.8	232.60	5.46	42.6		
29		Sep	1,101.4	997.9	236.00	5.54	42.6		
30		Oct	1,097.4	995.5	235.05	5.57	42.2		
31		Nov	1,097.7	995.0	234.50	5.57	42.1		
32		Dec	1,089.4	986.0	238.43	5.61	42.5		

Notes: Figures in parentheses indicate footnotes. See end of Table. SOURCE: U.S. Employment and Earnings, U.S. Dept. of Labor

Labor Industry Employment, Hours and Earnings Profile

Source: Employment and Earnings, United States, 1909-72, and monthly supplements. U.S. Department of Labor, Bureau of Labor Statistics. Certain tables were drawn from unpublished sources at the Department of Labor.

Note: (-5) indicates not available. Tables are given at the most detailed level collected by the Department of Labor. Data for December, 1973, and the 1973 annual average are preliminary. Where a service sector is given, rather than a production industry, production workers should be translated as non-supervisory workers (e.g. Ground Freight Transportation). Detailed explanations of definitions and methodology are available in Employment and Earnings, United States, 1909-72 (Bulletin 1312-9), U.S. Department of Labor, Bureau of Labor Statistics.

Transportation data for this sector are not available

MAJOR CONSUMERS OF INDUSTRY OUTPUT

(Inter-industry Transactions - 1967 Input-Output Tables)

Input-Output Industry Category Transportation and Warehousing
SIC's Covered 40, 41, 42, 44-47

10 Major Consumers of Industry Output	Producer Prices ($ Millions)
1. Transportation and warehousing	$ 5,228
2. Business travel, entertainment and gifts	4,629
3. Food and kindred products	2,592
4. New construction	2,135
5. Primary iron and steel manufacturing	1,420
6. Petroleum refining and related industries	1,389
7. Wholesale and retail trade	1,235
8. Federal government enterprises	1,137
9. Real estate and rental	1,096
10. Motor vehicles and equipment	716
Total Intermediate Output to 10 Major Consumers	21,577
Total Intermediate Output	32,172
Top 10 Consumers as a percent of Total	67.1%

Source: "Input-Output Structure of the U.S. Economy: 1967" [87 Sectors] Table 1. Inter-industry Transactions. U.S. Department of Commerce