

SpC

22

C.1

SPECIAL
COLLECTIONS

The Input-Output Structure of
the United States Economy: 1947

THE INPUT-OUTPUT STRUCTURE OF THE UNITED STATES ECONOMY: 1947

These tables represent a reworking of the 1947 input-output tables, originally prepared by the Bureau of Labor Statistics of the U.S. Department of Labor, to integrate them into the National Income and Product Accounts and to put them on a basis that is conceptually and statistically consistent with the input-output tables for 1958 and 1963 developed by the Office of Business Economics.*

This reworking involved not only the reorganization of the basic information, which reflected the 1945 and 1949 Standard Industrial Classifications, to conform to the revised 1957 Standard Industrial Classification and the sectoring scheme of the 1958 table, but also numerous adjustments to the output and input data to adjust the original 1947 definitions of the various intermediate industries and final demand sectors to conform to the 1958 definitions. Unfortunately, it was not possible to reconcile completely the final demand estimates of the input-output table with the already predetermined GNP components. ^{1/} As a consequence the 1947 GNP total of \$233.367 billion yielded by the input-output table was \$2.044 billion higher than the published GNP total of \$231.323 billion. ^{2/}

* The task of reworking the 1947 table was performed by Beatrice N. Vaccara, Jean R. Frazier, Arlene K. Shapiro and Nancy W. Simon of the Office of Business Economics. In addition, the work benefited greatly from the efforts of the Harvard Economic Research Project. These revised tables have been utilized by the Office of Business Economics in its analysis of changes in input-output coefficients. Some results of this analysis may be found in the following papers. A limited number of reprints are available upon request to the Office of Business Economics.

"Factors Affecting the Postwar Industrial Composition of Real Product," by Beatrice N. Vaccara and Nancy W. Simon in The Industrial Composition of Income and Product, Studies in Income and Wealth, Volume 32, National Bureau of Economic Research, New York, 1968.

Changes Over Time in Input-Output Coefficients for the United States, by Beatrice N. Vaccara, U.S. Department of Commerce, June 1968.

Changes Over Time in U.S. Input-Output Relationships, by Beatrice N. Vaccara, U.S. Department of Commerce, July 1969.

^{1/}For the development of the 1958 and 1963 input-output tables similar discrepancies between the input-output and national accounts' estimates of GNP arose. However, for these tables it was possible to eliminate the discrepancies before publication of either the GNP benchmark revisions or the I-O table.

^{2/}The bulk of this \$2.0 billion difference is accounted for by differences of \$1.0 billion in Personal Consumption Expenditures, primarily for food, and \$.8 billion in Federal Government Purchases.

In general, the industry classification and numbering scheme of the revised 1947 tables correspond to that of the 1958 table and the summary version of the 1963 table published in the November 1969 Survey of Current Business. ^{3/} In several cases the extensive revisions between the 1945 and 1957 Standard Industrial Classification systems involved the reclassification of 5 or 7-digit product classes rather than entire 4-digit SIC industries. As a consequence, for some industries, the attempted reconciliation was not entirely adequate and the results probably have a larger element of error than is desirable. It is therefore recommended that for most applications of the 1947 input-output table, and particularly for purposes of comparison with the 1958 table, output results for selected industries be combined in the following manner:

I-0 Industries 13 & 60
I-0 Industries 16, 17 & 19
I-0 Industries 24 & 25
I-0 Industries 56 & 57

In addition, the 1947 intermediate output distribution of industry 74 (Research and Development) is not strictly comparable to that of 1958.

The format of these 1947 tables differs from that of 1958 and 1963 tables as published in the Survey. The 1947 transactions table is a domestic output base table, while the published 1958 and 1963 tables are on a total output base. Because of lack of information it was not possible to show the 1947 table on a total base. (The 1958 and 1963 input-output tables on a domestic base are available upon request.)

In both types of tables the sales by an industry to each of its customers represent total supply -- both domestic and imported -- but in a domestic base table the industry column and row sums represent domestic output only; in the total base table these sums represent total supply. In a domestic base table, the domestic port value of transferred imports are shown as a negative final demand column, thus deducting these imports from the row total. In a total base table these imports (at foreign port value) ^{4/} appear as row 80B and are thus included in the row and column totals.

The 1947 transactions table, which shows the dollar value of transactions among the various industries as well as the sales of each industry to final markets and the value added in each industry, is shown in both 1947 and 1958 dollars.

The direct and total requirements tables for 1947 are expressed in terms of 1958 prices. The direct requirements table relates the inputs of each industry to its domestic output. The total requirements table shows the direct and indirect effects of final demand on the domestic output of each industry.

^{3/}The one exception, is the omission from the 1947 table of the "dummy" industry 82 -- Office Supplies.

^{4/}The other elements which convert the foreign port value of transferred imports to a domestic port value, namely ocean transportation, insurance, and import duties, are included as part of the entries on rows 65, 70 and 69 respectively.

In the tables, the industries, final markets, and value added are identified by numerical code. Titles for these codes and definitions of the industries in terms of the 1945 Standard Industrial Classification for manufacturing industries and the 1949 Standard Industrial Classification for nonmanufacturing industries are provided in Appendix Table A.

APPENDIX TABLE A

INDUSTRY CLASSIFICATION OF THE REVISED 1947 INPUT-OUTPUT TABLES

Industry number and title	Related SIC codes (1945 and 1949 editions) ^{1/}
AGRICULTURE, FORESTRY & FISHERIES	
1 Livestock & livestock products.....	0115, pt. 0116, pt. 0121.
2 Other agricultural products.....	0111-4, pt. 0116, pt. 0121, pt. 0729.
3 Forestry & fishery products.....	074, 081, 082, 083, 084, 086, 091.
4 Agricultural, forestry & fishery.... services	0712-5, 0719, 0723, pt. 0729, 085, 098.
MINING	
5 Iron & ferroalloy ores mining.....	101, 106.
6 Nonferrous metal ores mining.....	102-5, 108-9.
7 Coal mining.....	11, 12.
8 Crude petroleum & natural gas.....	131.
9 Stone & clay mining & quarrying....	141-2, 144-6, 149.
10 Chemical & fertilizer mineral min- ing	147.
CONSTRUCTION	
11 New construction.....	pt. 15, pt. 16, pt. 17, 1339, pt. 6561.
12 Maintenance & repair construction..	pt. 15, pt. 16, pt. 17.
MANUFACTURING	
13 Ordnance & accessories.....	19.
14 Food & kindred products.....	20, 2881-6, 2889.
15 Tobacco manufactures.....	21.
16 Broad & narrow fabrics, yarn &..... thread mills	222, pt. 2231, 2232, 224, 226, 2271, pt. 2299, 2391, pt. 2393, pt. 2399.
17 Miscellaneous textile goods & floor coverings	221, pt. 2231, 2271, 2273, 2291-8, pt. 2299, pt. 2393.
18 Apparel.....	225, 2281-3, 2311, 232-8, 3992.
19 Miscellaneous fabricated textile... products	2284, 2312, 2392, pt. 2393, 2394-8, pt. 2399, pt. 3729.
20 Lumber & wood products, except..... containers	241-3, 249, pt. 2561, 3982.
21 Wooden containers.....	244.
22 Household furniture.....	251.
23 Other furniture & fixtures.....	252, 2531, pt. 2532, 254, 2562-3, 259.
24 Paper & allied products, except.... containers	261, 264-6, 269, pt. 3842.
25 Paperboard containers & boxes.....	267.
26 Printing & publishing.....	27.
27 Chemicals & selected chemical..... products	2811-2, pt. 2819, 2821-2, 2826, 2829, 2852, 286, 287, 2887, 2891-2, 2894-8, pt. 2899, 3985.
28 Plastics & synthetic materials.....	2823-5.
29 Drugs, cleaning & toilet prepara- tions	283-4, 2893, pt. 2899.
30 Paints & allied products.....	2851, 2853.
31 Petroleum refining & related..... industries	291, 295, 299.

APPENDIX TABLE A (CONT.)

Industry number and title	Related SIC codes (1945 and 1949 editions)
32 Rubber & miscellaneous plastics..... products	30, 397.
33 Leather tanning & industrial leather products	311-2.
34 Footwear & other leather products...	313-7, 319, 3986.
35 Glass & glass products.....	321-3.
36 Stone & clay products.....	324-9.
37 Primary iron & steel manufacturing..	293, 331-2, 3391, pt. 3392, 3393, pt. 3399, 3481, pt. 3489.
38 Primary nonferrous metals manufac- turing	pt. 2819, 3331-4, 3339, 334-5, pt. 3361, pt. 3392, pt. 3399, pt. 3489, pt. 3497, 363, pt. 3699.
39 Metal containers.....	341, 3491.
40 Heating, plumbing & structural..... metal products	pt. 2561, 3431-2, pt. 3439, 344, 3568, pt. 3569.
41 Stampings, screw machine products & bolts	3461-3, 3494-5.
42 Other fabricated metal products.....	342, 3465-8, pt. 3489, 3492-3, 3496, pt. 3497, 3499, 3591-2.
43 Engines & turbines.....	351.
44 Farm machinery & equipment.....	2522, pt. 3521, pt. 3563.
45 Construction, mining & oil field.... machinery	pt. 3521, pt. 3531, 3532.
46 Materials handling machinery &..... equipment	pt. 3531, 3562, pt. 3563, 3565.
47 Metalworking machinery & equipment..	354, pt. 3589.
48 Special industry machinery & equip- ment	355, pt. 3567.
49 General industrial machinery &..... equipment	pt. 3361, 3561, 3564, pt. 3566, pt. 3567, pt. 3569, 3593, pt. 3619.
50 Machine shop products.....	pt. 3599.
51 Office, computing & accounting..... machines	pt. 3571, 3572, pt. 3576, 3579.
52 Service industry machines.....	pt. 3439, pt. 3575, 3582, pt. 3584, pt. 3585, 3586, pt. 3589, pt. 3621, 3997.
53 Electric industrial equipment &..... apparatus	3612-7, pt. 3619.
54 Household appliances.....	pt. 3439, 3581, 3583, pt. 3584, pt. 3585, pt. 3589, pt. 3621.
55 Electric lighting & wiring equip-... ment	347, 3611, 365, pt. 3693.
56 Radio, television & communication... equipment	pt. 3661, 3663-4, pt. 3669.
57 Electronic components & accessories.	pt. 3661, 3662.
58 Misc. electrical machinery, equip-.. ment & supplies	364, pt. 3699, 3691-2, pt. 3693, pt. 3699.
59 Motor vehicles & equipment.....	pt. 3566, pt. 3599, 3711-5.
60 Aircraft & parts.....	pt. 3566, 3721-3, pt. 3729.

APPENDIX TABLE A (CONT.)

Industry number and title	Related SIC codes (1945 and 1949 editions)
61 Other transportation equipment.....	3716, 373-5, 379.
62 Scientific & controlling instruments	pt. 2532, pt. 3571, pt. 3576, pt. 3699, 381-2, 3841, pt. 3842, 3843, 387.
63 Optical, ophthalmic & photographic.. equipment	383, 385, 386.
64 Miscellaneous manufacturing.....	pt. 2274, pt. 2899, pt. 3579, 391, 393-6, 3981, 3983-4, 3987-8, 3991, 3993-6, 3998-9.
65 Transportation & warehousing.....	40, 41, 42, 43, 44, 45, 46, 47.
66 Communications; exc. radio & TV..... broadcasting	481-2, 489.
67 Radio & TV broadcasting.....	77.
68 Electric, gas, water & sanitary..... services	49.
69 Wholesale & retail trade.....	50, 51, 52, 53, 54, 55, 56, 57, 58, 59.
70 Finance & insurance.....	60, 61, 62, 63, 64, pt. 661, 67.
71 Real estate & rental.....	651, 653, 655, pt. 6561.
SERVICES	
72 Hotels; personal & repair services, exc. auto	70, 72, 761-4, 7692-3, 7695-6, pt. 7699.
73 Business services.....	654, pt. 661, 731-5, 737, 739, 7694, pt. 7699 81, 891, 899.
74 Research & development.....	
75 Automobile repair & service.....	75.
76 Amusements.....	78, 79.
77 Medical, educational svcs., & non-.. profit org.	0722, 736, 80, 82, 84, 86, 8921.
GOVERNMENT ENTERPRISES	
78 Federal government enterprises.....	
79 State & local government enterprises	
80A Directly allocated imports.....	
DUMMY INDUSTRIES	
81 Business travel, entertainment, &... gifts	
82 Office supplies.....	Omitted from the 1947 table.
83 Scrap, used & secondhand goods.....	

APPENDIX TABLE A (CON'T)

Industry number and title	Related SIC codes (1945 and 1949 editions) ^{1/}
SPECIAL INDUSTRIES	
84 Government industry.....	
85 Rest of the world industry.....	
86 Household industry.....	
87 Inventory valuation adjustment.....	
88 Intermediate unallocated.....	
89 Value added.....	
FINAL DEMAND	
92 Personal consumption expenditures...	
93 Gross private fixed capital forma- tion	
94 Net inventory change.....	
95 Gross exports of goods & services...	
96 Gross imports of goods & services...	
97 Federal government purchases.....	
98 State & local government purchases..	

^{1/} 1945 edition for manufacturing and 1949 edition for nonmanufacturing.

Interindustry Transactions, 1947
(in thousands of 1947 dollars at producers' prices)

Ind. No.	01	02	03	04	05	06	07	08	09	10
01	2,398,343	1,988,656	25	96,250	----	----	----	----	----	----
02	8,364,780	831,988	220,712	322,869	----	----	----	----	----	----
03	----	----	3,000	----	----	----	----	----	----	----
04	225,152	796,950	36,015	----	----	----	----	----	----	----
05	----	----	----	----	12,961	2	----	----	----	----
06	----	----	----	----	2	116,871	----	----	----	2,715
07	3,675	2,656	62	----	2,431	1,848	581,736	----	3,120	481
08	----	----	----	----	----	----	----	54,998	----	----
09	749	35,810	----	----	----	----	1,586	----	11,223	----
10	----	3,950	----	----	----	----	----	----	----	20,234
11	----	----	----	----	----	----	----	----	----	----
12	260,667	307,267	93	252	505	751	4,843	7,571	1,068	332
13	----	----	8,211	16	----	----	15	99	13	3
14	2,524,272	6,539	10,158	15	----	----	682	----	----	----
15	----	----	----	----	----	----	----	----	----	----
16	372	30,200	----	----	1	2	70	10	24	3
17	270	21,346	20,399	29,009	----	----	4	6,548	1,633	----
18	----	----	----	----	----	----	----	----	----	----
19	595	9,360	----	----	9	14	50	86	198	29
20	----	13,620	862	607	5,207	17,285	61,201	3,760	501	116
21	503	133,750	552	115	----	----	107	711	95	22
22	----	----	----	78	----	----	73	482	64	15
23	----	----	----	159	----	----	149	984	131	30
24	----	1,578	----	1,410	2	5	1,427	8,739	5,410	2,110
25	----	----	----	1,148	2	4	1,173	7,113	4,873	1,921
26	----	----	----	2,744	----	----	2,567	17,001	2,304	540
27	39,077	549,543	426	1,853	6,700	14,669	53,162	56,626	19,452	3,146
28	----	----	----	----	----	----	----	----	----	----
29	34,997	971	----	359	----	----	336	3,812	297	69
30	----	----	827	349	----	----	327	2,164	289	67
31	65,578	440,775	11,530	1,358	2,382	6,078	18,044	27,786	11,997	5,553
32	28,745	106,541	804	1,252	62	124	1,536	8,357	2,500	243
33	----	----	----	193	----	----	----	----	159	37
34	----	----	----	----	----	----	180	1,194	----	----
35	14,421	----	----	----	----	----	----	6,694	----	----
36	251	10,909	----	1,052	968	1,099	12,010	12,366	973	216
37	6,377	9,433	193	7,959	7,197	7,787	31,913	18,881	14,779	3,474
38	3,428	11,215	154	5,359	1,158	1,348	33,526	9,025	2,345	543
39	15,020	----	1,000	339	----	----	4,317	2,102	280	65
40	----	----	----	1,125	----	----	1,052	21,469	929	215
41	----	1,951	----	49	----	----	----	----	----	----
42	5,489	39,403	3,072	5,997	555	733	22,851	28,878	1,645	359
43	----	----	----	----	----	----	13,900	10,000	2,500	----
44	10,496	46,683	----	5,000	473	689	2,784	----	399	92
45	1,385	1,976	1	----	4,063	5,924	56,484	10,800	3,430	799
46	----	----	----	----	251	367	20,211	----	1,162	1,505
47	----	----	----	----	----	----	----	8,454	----	----
48	----	----	----	2,505	----	----	----	17,612	169	25
49	394	1,813	----	----	539	597	26,481	5,015	262	39
50	636	2,930	----	1	12	18	8,067	----	----	----
51	----	----	----	164	----	----	154	1,018	136	31
52	----	----	----	----	----	----	5,000	6,591	----	----
53	----	----	----	----	----	----	3,550	15,470	3,610	----
54	----	----	----	----	----	----	----	----	----	----
55	845	3,886	----	448	17	24	3,328	2,923	719	137
56	----	----	----	----	----	----	----	----	----	----
57	----	----	----	----	----	----	----	----	----	----
58	2,933	12,512	71	355	49	71	596	2,647	1,347	222
59	13,877	59,200	336	1,163	226	344	16,332	9,306	5,941	952
60	2	5	----	----	----	----	----	----	----	----
61	234	1,241	9,000	106	321	290	4,608	674	230	36
62	126	536	3	401	2	3	1,886	2,503	378	83
63	----	----	----	----	----	----	----	----	----	----
64	1,006	70	2,187	191	----	----	179	1,299	158	36
65	600,268	376,564	18,966	5,917	3,389	6,447	12,210	20,485	7,013	1,749
66	----	----	1,761	316	1,359	956	3,674	10,642	1,757	344
67	----	----	----	----	----	----	----	----	----	----
68	43,960	10,991	----	1,035	9,780	24,503	56,615	16,795	15,045	5,682
69	766,616	689,451	10,568	20,098	5,787	8,638	30,828	65,077	19,193	4,603
70	111,592	161,667	3,128	4,227	2,779	5,192	22,854	42,825	12,365	1,641
71	214,801	1,990,789	7,509	1,609	36,949	17,699	63,877	498,265	17,757	3,052
72	6,923	54,158	322	339	280	422	4,447	7,188	702	212
73	5,165	47,228	----	1,818	630	583	4,513	16,580	2,326	521
74	----	----	----	----	----	----	----	----	----	----
75	37,840	168,712	----	570	876	1,453	5,616	12,172	20,391	102
76	----	----	----	----	----	----	----	----	----	----
77	56,071	----	343	381	296	375	1,073	3,902	563	180
78	1,886	1,587	466	638	391	506	1,503	776	609	260
79	----	----	326	326	----	----	305	2,020	269	62
80A	----	1,500	250	----	----	----	----	----	----	----
81	13,899	21,158	8,765	1,003	1,081	1,621	7,656	23,123	2,566	1,929
82	----	----	----	----	----	----	----	----	----	----
83	----	----	----	----	----	----	----	----	----	----
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	6,491,134	13,671,582	246,976	493,339	256,395	392,086	2,420,175	3,088,392	407,291	171,211
Total	22,374,858	22,684,650	628,747	1,023,866	366,087	637,428	3,633,843	4,210,010	614,590	238,043

Interindustry Transactions, 1947 (1947 dollars)

Ind. No.	11	12	13	14	15	16	17	18	19	20
01	----	----	----	14,721,347	----	444,987	88,956	----	----	9,077
02	56,962	35,143	----	5,438,363	798,467	1,371,898	101,003	17,663	388	239,519
03	----	----	----	137,441	----	----	2,748	234,054	5,146	188,768
04	----	----	----	----	----	----	----	----	----	----
05	----	----	----	----	----	----	----	----	----	----
06	----	----	----	----	----	----	----	----	----	----
07	755	2,442	374	59,751	2,209	23,705	5,192	5,669	1,006	3,552
08	8,242	----	----	----	----	----	----	----	----	----
09	177,218	81,525	----	2,207	----	----	----	----	----	----
10	7,315	----	----	513	----	----	----	----	----	1
11	----	----	----	----	----	----	----	----	----	----
12	5,951	1,134	633	88,072	1,582	22,585	5,809	11,868	1,066	10,382
13	413	----	454	66	40	19	9	112	14	182
14	3,929	8,708	----	6,650,434	14,988	47,477	51,971	----	49,477	890
15	----	----	----	----	996,480	----	----	----	----	----
16	2,988	282	----	97,090	----	3,436,888	301,827	2,851,330	509,319	350
17	7,958	5,137	1,881	80,614	----	138,943	102,201	331,422	63,844	16,593
18	----	----	----	8,254	----	35	6	1,719,562	37,762	----
19	1,146	403	----	39,483	----	13,054	4,919	58,788	13,186	433
20	1,813,984	541,914	1,104	6,284	1,510	12,433	1,095	4,231	2,889	1,018,984
21	----	----	948	99,132	17,027	4,296	317	800	108	16,721
22	109,712	6,628	12	322	104	93	41	542	70	959
23	----	----	24	657	395	189	12,674	1,108	144	1,857
24	75,912	56,619	6,078	322,357	53,411	16,466	9,985	52,908	16,849	17,561
25	13,283	24,021	409	298,235	34,750	17,260	7,588	40,635	9,688	12,983
26	125	226	409	89,432	7,063	10,626	3,261	35,429	3,787	38,678
27	29,929	12,112	7,427	209,102	6,643	125,127	22,203	15,159	2,084	34,692
28	839	----	----	62,717	20,981	492,415	48,932	150,779	17,080	27,818
29	164	182	53	65,660	9,208	34,836	2,731	2,504	4,570	4,086
30	127,493	452,507	176	4,659	869	1,664	17,885	2,435	761	10,860
31	280,205	311,308	377	115,145	4,701	34,248	6,498	25,404	3,194	75,804
32	59,201	17,431	229	60,976	3,084	2,436	14,143	42,598	1,518	40,919
33	----	500	----	----	----	1,919	145	48,865	988	1,579
34	----	----	29	798	480	229	102	5,725	270	4,273
35	69,131	29,907	----	247,757	644	186	814	----	----	14,882
36	1,343,087	222,631	156	5,441	2,619	1,300	562	7,681	963	13,792
37	769,667	262,299	11,000	21,967	5,131	6,764	1,683	14,617	2,928	48,329
38	619,933	150,671	16,423	17,310	8,497	3,674	588	4,677	755	22,260
39	57	----	50	457,692	7,826	403	180	2,366	307	3,431
40	1,602,857	755,398	167	4,656	2,800	1,338	598	7,840	1,229	15,699
41	17,152	8,294	----	94,330	----	----	----	----	232	8,052
42	292,644	122,516	99	25,097	10,662	798	759	7,345	922	49,073
43	----	----	----	15,400	----	----	----	----	----	13,100
44	----	7,651	----	----	----	----	----	----	----	----
45	92,071	18,666	----	----	----	----	----	----	----	----
46	75,367	5,236	----	500	----	277	23	293	6	8,733
47	2,585	457	----	----	----	----	----	----	50	9,000
48	----	----	----	13,783	5,549	33,597	3,379	----	----	28,224
49	53,302	21,740	----	3,413	6,691	1,314	105	----	1,186	19,156
50	1,808	619	----	7,062	----	----	----	----	----	6,975
51	----	----	24	680	409	195	87	1,146	149	1,856
52	30,835	8,498	1,080	6,832	----	----	----	12	----	6,745
53	44,674	5,715	----	7,141	----	----	----	----	----	----
54	18,220	24,254	----	----	----	----	----	----	----	----
55	223,920	126,017	66	2,733	1,113	531	237	3,118	404	5,811
56	12,665	30,552	----	----	----	----	----	----	----	----
57	----	----	----	----	----	----	----	----	----	----
58	5,864	6,648	52	4,178	879	420	188	2,463	319	6,285
59	16,266	5,092	171	17,625	2,866	1,369	612	8,026	1,767	23,869
60	2	1	----	----	----	----	----	----	8,943	1
61	405	35	16	524	265	126	57	742	431	1,278
62	19,844	1,310	59	1,780	998	477	213	3,803	385	4,662
63	----	----	----	----	----	----	----	----	----	----
64	28,474	15,225	28	8,142	479	12,728	6,215	177,657	16,430	5,595
65	943,782	325,571	2,333	1,109,117	44,335	150,434	43,162	94,946	12,141	276,470
66	42,166	4,049	348	54,017	2,609	9,140	2,590	24,321	2,206	15,201
67	----	----	----	----	----	----	----	----	----	----
68	30,360	5,368	821	172,066	4,790	67,687	11,171	33,302	3,879	30,899
69	1,608,901	1,005,647	2,935	715,162	61,453	232,203	67,524	385,913	54,049	182,790
70	183,050	46,829	607	128,070	10,358	31,282	9,643	42,558	5,974	72,661
71	73,293	15,191	622	114,411	5,811	26,572	8,226	113,526	11,040	44,577
72	63,944	24,227	182	24,891	886	6,078	1,595	4,993	517	6,528
73	764,732	42,669	2,783	565,246	103,638	53,084	12,840	112,843	8,349	41,505
74	----	----	----	----	----	----	----	----	----	----
75	250,965	87,833	140	127,661	1,785	3,085	1,034	5,273	1,378	47,514
76	----	----	----	----	----	----	----	----	----	----
77	34,772	7,242	1,534	40,419	3,405	10,387	2,201	14,574	1,438	7,512
78	----	----	2,034	15,826	6,690	4,361	1,522	13,931	1,682	3,093
79	----	----	48	1,350	811	388	173	2,273	295	3,681
80A	----	----	----	972,458	9	51,199	138,408	1,110	13,233	12,681
81	174,127	----	149	93,762	5,121	17,447	4,895	40,619	5,232	35,064
82	----	----	----	----	----	----	----	----	----	----
83	31,970	----	----	100,000	----	----	21,066	----	----	----
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	7,997,287	4,049,666	84,317	11,529,459	1,686,980	3,425,067	771,039	4,234,887	272,185	2,657,038
Total	20,329,104	9,001,948	148,861	45,390,074	3,970,191	10,377,739	1,925,130	11,026,445	1,176,199	5,549,243

Interindustry Transactions, 1947 (1947 dollars)

Ind. No.	21	22	23	24	25	26	27	28	29	30
01	----	----	----	----	----	----	972	----	3,666	----
02	----	----	----	6,576	----	----	48,303	----	13,397	----
03	----	----	----	----	----	----	22,636	----	179	----
04	----	----	----	----	----	----	----	----	----	----
05	----	----	----	----	----	----	6,027	----	100	----
06	----	----	----	----	----	----	25,381	----	190	----
07	258	2,986	1,264	60,581	2,027	1,806	77,706	15,433	5,484	1,108
08	----	----	----	----	----	----	26,275	----	----	----
09	----	----	----	10,980	658	6	11,141	28	1,622	1,985
10	----	----	----	6,524	----	----	145,317	3	4	----
11	----	----	----	----	----	----	----	----	----	----
12	1,133	3,899	1,420	26,865	4,551	11,994	12,685	7,510	4,373	2,253
13	9	40	5	75	22	91	102	28	53	33
14	----	----	28,459	58,489	3,056	417	248,992	23,222	572,473	197,987
15	----	----	----	----	----	----	688	----	----	----
16	----	121,206	27,942	29,809	4,142	1,649	12,556	----	212	79
17	----	104,182	28,334	35,444	3,539	23,193	13,250	8,381	29	1,646
18	----	4,889	----	7	----	----	----	----	----	----
19	----	5,732	405	10,150	1,505	34	9,382	----	3,501	2,377
20	238,760	275,431	75,388	264,161	1,256	4,066	20,421	2,255	2,020	1,258
21	17,100	3,315	33	5,107	4,378	695	25,653	203	1,822	238
22	45	16,078	31,388	630	105	444	494	138	259	161
23	92	28,264	4,391	3,851	2,924	931	1,008	281	529	329
24	3,751	9,439	2,771	1,008,428	733,484	1,078,911	67,732	119,498	75,470	8,268
25	663	10,641	1,585	31,744	21,008	66,844	38,914	9,212	66,019	5,586
26	3,385	8,930	2,907	35,097	21,459	796,707	21,758	6,630	41,999	9,019
27	2,181	7,688	1,396	98,116	17,469	105,085	769,978	409,103	295,207	298,697
28	----	----	2,159	30,464	16,928	159	60,742	3,128	15,420	99,150
29	250	887	104	4,401	969	2,068	141,887	48,612	205,701	6,356
30	202	39,620	16,636	1,639	472	1,994	41,753	13,713	14,202	7,416
31	1,483	6,984	1,762	64,103	18,940	33,508	114,219	68,982	23,952	37,173
32	716	22,711	3,486	21,267	15,685	20,139	17,147	15,863	15,863	11,476
33	----	4,081	4,760	283	----	4,946	541	----	----	----
34	111	476	56	914	260	1,101	4,526	342	642	1,401
35	----	10,417	8,884	151	----	----	16,711	----	59,431	----
36	608	9,276	902	12,210	1,547	6,019	25,118	1,932	5,079	4,763
37	12,761	59,246	51,443	19,640	8,131	11,858	121,690	10,474	12,681	13,367
38	386	13,146	7,310	13,404	4,609	17,739	175,677	5,143	8,813	3,548
39	196	838	98	1,924	456	1,937	33,992	601	13,525	53,087
40	650	6,448	6,940	5,315	1,520	6,421	7,140	1,993	3,744	2,332
41	----	22,287	10,737	316	----	----	1,823	----	4,571	----
42	2,550	53,514	20,393	13,992	6,933	4,753	12,033	8,389	21,996	13,191
43	----	----	----	2,838	2,750	----	----	----	----	----
44	----	----	----	64	----	----	----	----	----	----
45	----	----	----	70	----	----	----	----	----	----
46	----	----	----	223	----	198	2,409	----	----	----
47	----	----	----	33	----	----	----	----	----	----
48	2,929	8,511	500	18,793	6,596	47,758	5,348	2,130	----	2,111
49	2,343	----	----	7,667	5,524	16	7,286	2,569	3,948	3,099
50	----	----	----	----	----	26	----	----	----	4,000
51	95	406	48	770	222	938	1,043	291	547	341
52	----	2,348	1,761	1,453	----	6,455	11	----	5,091	----
53	----	----	----	13,282	----	----	9,153	3,645	5,320	3,611
54	----	1,652	1,239	84	----	----	----	----	----	----
55	258	1,105	130	2,097	604	2,587	2,839	792	1,489	927
56	----	----	----	102	----	----	----	----	----	500
57	----	----	----	79	----	----	----	----	----	----
58	204	872	102	1,655	477	2,119	2,243	626	1,176	732
59	665	2,844	333	5,397	1,555	7,060	7,308	2,040	3,833	2,387
60	----	----	----	----	----	----	----	----	----	----
61	61	263	31	562	144	610	1,108	188	449	221
62	231	17,031	14,566	6,473	2,902	2,315	2,544	710	12,030	831
63	----	----	----	3,491	----	38,360	2,056	820	1,195	812
64	113	4,106	1,230	1,611	556	4,577	4,577	368	6,672	402
65	45,682	65,652	20,983	300,747	60,171	104,540	238,775	50,486	65,428	31,666
66	924	5,771	2,194	9,255	3,497	47,154	13,293	5,539	9,526	3,858
67	----	----	----	----	----	----	----	----	----	----
68	3,185	11,779	3,517	59,038	7,100	33,237	84,567	9,805	11,603	6,459
69	13,916	60,559	20,501	211,372	30,153	125,083	125,171	25,826	77,071	30,607
70	4,937	16,028	4,579	20,637	14,211	42,268	41,284	11,468	22,145	10,966
71	2,888	15,948	6,103	28,141	16,439	222,671	36,677	11,569	26,192	11,527
72	457	1,662	565	6,421	1,732	22,157	7,030	2,202	2,964	1,394
73	2,988	20,270	42,872	33,832	10,259	104,959	34,343	9,463	373,756	17,556
74	----	----	----	----	----	----	1,523	----	----	----
75	1,876	3,692	1,092	5,672	1,571	7,926	8,062	1,290	3,004	1,911
76	----	----	----	----	----	----	----	----	----	----
77	602	2,977	1,190	7,578	2,579	12,883	7,803	2,787	5,334	1,624
78	278	1,285	777	6,138	1,850	45,792	7,614	10,136	7,562	2,411
79	188	805	94	1,528	440	1,861	2,069	578	1,085	676
80A	----	4,032	----	----	----	----	14,579	----	4,690	14,645
81	2,780	11,473	3,533	19,139	6,218	87,074	45,089	3,938	18,626	8,064
82	----	----	----	----	----	----	----	----	----	----
83	----	----	----	241,683	1,100	10	11,209	4	----	----
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	214,011	783,531	283,039	1,884,633	560,683	3,291,639	1,775,032	630,121	1,032,668	395,885
Total	588,906	1,909,255	754,339	4,784,815	1,637,368	6,464,306	4,884,415	1,574,359	3,197,632	1,342,506

Interindustry Transactions, 1947 (1947 dollars)

Ind. No.	31	32	33	34	35	36	37	38	39	40
01	----	13,421	46,658	----	----	----	----	----	----	----
02	----	----	1,168	----	----	----	----	----	----	----
03	----	----	1,480	----	----	----	----	----	----	----
04	----	----	----	----	----	225	----	30	----	----
05	----	----	----	----	----	3,490	426,594	6,460	----	----
06	694	----	----	----	----	5,977	22,206	607,247	----	----
07	19,023	12,220	4,504	1,398	4,381	65,578	494,614	12,903	382	3,069
08	3,760,487	----	----	----	----	----	----	30	----	----
09	8,330	2,633	----	----	14,398	238,936	41,069	2,012	----	833
10	1,525	1,106	----	----	1,498	1,411	6,527	8,603	----	----
11	----	----	----	----	----	----	----	----	----	----
12	14,301	11,516	7,089	7,436	8,459	16,306	60,450	17,869	4,343	8,055
13	163	96	26	61	39	93	37	112	19	76
14	22,881	986	441,083	2,908	----	2,012	9,760	485	----	----
15	----	----	----	----	----	----	----	----	----	----
16	1,478	453,047	378	60,006	1,440	29,899	772	12,169	----	165
17	132	34,547	51	32,693	2,228	5,569	2,075	7,767	----	72
18	----	11	----	919	----	----	23	20	----	93
19	16	1	534	2,929	2,959	5,034	46	10,394	----	9,852
20	7,179	4,246	1,021	27,278	11,372	14,630	22,437	32,463	1,377	31,414
21	6,062	726	186	436	2,659	3,210	12,838	5,533	138	15,488
22	793	466	126	296	189	451	247	603	100	3,486
23	1,617	950	257	603	386	921	396	1,141	194	2,116
24	119,396	29,178	2,360	41,974	50,061	71,288	4,089	19,590	15,564	13,754
25	14,335	36,373	1,930	27,482	36,157	35,410	3,247	8,813	9,505	13,483
26	27,965	25,811	4,437	13,608	14,061	22,754	22,712	22,876	3,381	18,151
27	162,575	131,826	58,469	18,366	39,417	38,646	115,915	75,599	11,745	30,222
28	6,472	247,794	1,862	25,551	9,184	17,613	----	34,615	----	281
29	7,765	2,635	8,889	12,085	898	2,239	2,407	4,033	907	3,220
30	9,594	6,426	6,398	1,740	849	5,160	7,015	9,581	22,771	15,393
31	754,844	25,431	4,446	8,964	13,428	36,115	202,423	52,677	2,848	13,713
32	16,021	52,664	4,745	58,140	19,009	2,854	15,692	1,492	1,492	10,768
33	----	5,081	77,582	835,431	----	4,720	7	5	1,750	9,751
34	1,963	1,280	3,534	259,975	468	1,118	443	1,481	232	415
35	----	3,643	----	2,310	68,761	10,640	1	512	1,250	11,771
36	38,737	15,647	2,755	7,104	43,719	237,235	149,575	31,063	1,268	14,975
37	38,743	25,971	3,340	8,868	11,441	52,858	2,407,379	200,966	391,010	730,135
38	8,355	4,211	1,755	2,995	4,596	10,470	563,309	1,530,229	15,461	167,994
39	80,882	2,067	548	1,289	824	2,157	1,021	2,847	9,643	9,739
40	11,452	12,732	1,818	4,273	6,733	8,523	26,439	11,486	1,765	98,700
41	----	5	----	4,323	----	1,000	5,102	4,254	31,233	164,166
42	20,283	32,657	1,085	14,767	4,045	10,149	24,619	41,740	4,203	142,189
43	8,400	5,900	----	----	----	5,300	21,623	2,128	2	3,692
44	----	----	----	----	----	----	6,219	13	2	3,241
45	----	----	----	----	----	----	5,108	14	2	23,505
46	----	----	----	----	1,283	1,918	8,586	4,460	300	4,009
47	----	----	----	----	----	----	19,791	19,419	4,280	42,020
48	----	4,585	----	----	2,009	4,319	13,398	647	1	9,535
49	13	5,527	----	----	3,168	5,169	12,145	10,236	1,933	44,068
50	21	----	----	----	----	55	----	5,000	----	5,194
51	1,675	964	266	624	399	953	378	1,154	198	1,155
52	----	8,116	----	132	4,305	6,976	6,896	16,825	4	24,858
53	----	7,845	----	----	4,499	11,349	8,165	27,685	2,702	65,371
54	----	----	----	----	----	----	1,056	1,050	25	47,256
55	5,644	2,677	723	1,699	1,086	5,284	4,411	14,926	585	13,175
56	----	----	----	----	----	----	----	1,836	----	505
57	----	----	----	----	----	----	2	790	----	254
58	3,681	2,115	571	1,342	858	2,269	812	9,480	425	2,680
59	12,120	6,893	1,861	4,374	2,797	7,720	3,203	8,157	1,393	9,970
60	----	----	----	----	----	----	25	7	----	389
61	1,143	715	172	404	258	965	2,414	977	129	1,472
62	4,084	2,399	648	1,524	974	2,333	1,257	3,175	484	31,470
63	----	1,763	----	----	1,001	----	250	3,532	----	3,536
64	1,994	36,809	325	23,153	466	1,119	5,260	1,359	764	1,513
65	533,926	81,970	36,407	36,726	46,903	220,659	790,436	155,081	27,842	80,576
66	12,113	11,103	1,406	6,549	3,293	9,923	21,326	10,173	2,276	13,136
67	----	----	----	----	----	----	----	----	----	----
68	75,822	37,415	4,937	10,128	41,713	76,324	196,785	82,954	6,616	28,440
69	105,154	119,702	31,224	80,191	42,106	90,345	246,140	207,632	34,904	131,227
70	69,591	28,111	6,866	15,533	12,614	34,257	60,396	31,022	6,190	28,142
71	101,918	32,477	5,349	24,765	9,940	21,158	53,528	37,156	6,306	24,900
72	12,015	5,399	831	1,717	2,552	5,413	17,727	7,175	1,970	4,527
73	96,179	39,693	6,214	54,195	10,697	22,651	40,595	25,799	5,572	36,914
74	----	----	----	----	----	----	----	----	----	----
75	9,140	4,155	1,145	2,534	2,033	14,201	4,588	5,333	972	7,771
76	----	----	----	----	----	----	----	----	----	----
77	9,711	5,589	1,177	4,240	2,192	5,751	15,350	6,693	1,343	6,320
78	17,286	3,633	2,523	4,013	3,160	4,051	8,078	3,265	892	4,691
79	3,320	1,951	527	1,239	792	1,891	749	2,290	393	1,547
80A	----	313,850	4,465	----	----	5,142	----	46,994	----	----
81	36,926	16,733	2,896	11,724	7,339	21,567	29,021	15,881	3,641	11,089
82	----	----	----	----	----	----	----	----	----	----
83	----	6,939	----	----	----	11,493	----	722,186	571,259	10,317
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	1,500,516	1,515,582	335,718	858,601	577,355	1,407,178	4,263,187	1,565,115	246,809	1,700,324
Total	7,986,465	3,510,534	1,136,765	2,631,615	1,155,332	2,977,086	11,230,342	5,700,392	891,038	3,973,428

Interindustry Transactions, 1947 (1947 dollars)

Ind. No.	41	42	43	44	45	46	47	48	49	50
01	----	----	----	----	----	----	----	----	----	----
02	----	----	----	----	----	----	----	----	----	----
03	----	----	----	----	----	----	----	----	----	----
04	----	----	----	----	----	----	----	----	----	----
05	----	7	----	----	----	----	51	9	----	----
06	----	13	----	----	----	----	98	17	----	----
07	2,485	4,432	1,690	2,235	1,941	555	1,764	2,011	2,101	244
08	----	----	----	----	----	----	----	----	----	----
09	3	503	72	146	1,126	3	477	300	764	----
10	----	----	----	----	----	----	----	----	1	----
11	----	----	----	----	----	----	----	----	----	----
12	6,892	7,223	2,954	7,391	4,816	1,449	4,700	3,100	4,538	1,035
13	45	22	10	17	34	10	32	31	21	9
14	251	189	----	----	----	----	----	114	27	----
15	----	----	----	----	----	----	----	----	----	----
16	519	1,693	25	1,432	4	20	18	11,375	485	----
17	962	1,839	292	134	75	3	708	1,130	346	----
18	175	145	6	----	6	----	----	----	28	----
19	15	72	----	112	1	----	----	377	58	646
20	6,692	35,582	2,332	9,592	4,840	1,922	4,460	17,636	5,502	327
21	8,744	3,621	933	7,033	685	177	1,174	2,837	2,290	62
22	2,684	1,136	51	82	165	47	273	153	102	42
23	1,576	712	103	167	337	97	312	316	209	85
24	18,433	16,043	2,405	7,433	3,640	989	4,412	6,695	4,654	759
25	10,076	18,185	1,954	1,785	2,762	713	3,247	12,601	2,914	618
26	21,434	5,872	2,100	6,151	7,194	1,778	6,345	5,992	5,321	1,477
27	15,679	14,635	1,419	2,684	6,376	1,472	7,156	7,614	7,480	1,360
28	2,979	2,539	209	26	6	33	122	728	3,435	----
29	5,962	2,228	655	531	1,034	222	905	1,181	979	193
30	7,196	8,268	825	9,259	5,021	927	1,904	3,153	2,559	425
31	11,572	15,769	5,184	5,295	7,659	3,097	9,231	7,735	8,720	2,145
32	11,035	18,970	10,017	59,971	37,899	13,743	24,637	33,909	28,783	698
33	4,170	205	46	1,763	1,492	97	1,125	1,286	8,734	636
34	7,546	1,154	125	203	409	118	379	305	255	104
35	1,193	697	1,124	572	7,307	42	173	1,015	119	454
36	20,436	16,308	9,940	3,215	6,059	1,538	12,069	4,922	11,739	692
37	396,682	375,777	134,959	265,185	271,168	67,421	151,264	181,450	204,629	48,305
38	121,187	743,220	28,515	14,798	14,193	7,286	30,310	55,030	84,457	33,762
39	31,214	4,493	276	357	719	210	667	736	558	183
40	85,584	94,566	13,514	5,423	36,292	3,530	4,892	21,399	65,541	4,152
41	39,925	98,036	24,957	45,421	32,238	10,611	53,069	27,622	21,152	3,932
42	89,557	74,075	11,740	19,917	21,631	18,261	24,050	33,733	29,766	28,858
43	803	5,577	38,597	88,897	73,123	14,403	8,992	20,370	26,609	546
44	987	1,395	44,094	80,605	20,143	11,867	7,438	16,744	11,315	457
45	643	3,734	37,728	40,275	49,705	22,535	26,405	17,129	14,481	468
46	461	3,259	4,427	3,671	13,625	17,251	7,714	9,428	24,839	242
47	39,200	43,480	18,996	21,426	71,333	14,234	87,597	59,719	42,458	6,482
48	3,683	8,336	9,876	8,160	13,162	7,444	26,048	35,545	39,119	10,910
49	3,384	27,352	51,793	52,957	78,931	23,048	51,922	93,594	66,465	4,462
50	----	1,284	9,525	7,416	20,674	6,069	14,144	27,117	30,036	3,655
51	478	747	3,547	2,084	4,033	2,615	3,731	8,039	4,773	367
52	15,832	9,852	5,294	7,914	9,330	5,361	13,185	13,059	244	244
53	1,754	3,093	17,928	5,660	35,142	30,817	47,952	59,451	74,535	1,594
54	17,683	4,426	6,051	3,344	5,809	4,160	7,231	13,601	16,418	365
55	13,214	7,087	631	699	1,193	2,879	1,117	4,467	5,018	241
56	9,373	----	4	----	----	44	----	4	779	----
57	3,626	45	2	----	19	22	75	7	283	----
58	1,006	7,487	17,917	7,331	6,720	6,223	1,903	954	1,368	190
59	15,142	26,544	4,597	20,338	21,008	2,370	13,200	8,407	7,533	901
60	301	133	113	211	260	55	108	178	171	7
61	1,132	489	64	112	226	65	204	204	141	57
62	1,530	6,908	1,218	703	1,354	366	2,782	5,615	6,297	218
63	23	12	544	278	1,870	17	61	3,006	1,271	----
64	1,288	573	510	513	947	367	1,173	1,255	1,000	120
65	36,474	39,488	16,486	37,335	31,545	6,947	21,598	28,583	27,100	5,251
66	6,664	9,227	2,751	3,723	4,868	1,928	6,033	5,891	6,094	1,706
67	----	----	----	----	----	----	----	----	----	----
68	19,668	25,226	4,681	8,730	12,612	3,329	14,713	11,917	14,414	3,566
69	61,881	70,266	19,814	37,517	49,887	22,817	46,212	52,174	47,878	9,631
70	15,391	12,722	18,065	7,627	10,729	3,758	11,329	11,168	9,144	3,076
71	11,950	13,027	13,168	5,966	8,698	3,577	11,895	12,104	10,282	2,668
72	2,978	3,612	1,397	3,534	2,637	845	2,720	2,349	2,613	633
73	20,802	17,895	5,109	11,695	10,586	4,302	16,173	13,127	16,115	3,319
74	----	----	----	----	----	----	----	----	----	----
75	2,532	2,362	551	1,426	2,188	714	1,958	2,380	1,694	850
76	----	----	----	----	----	----	----	----	----	----
77	3,381	4,921	1,481	2,012	2,540	941	3,306	2,932	3,194	1,022
78	2,274	3,390	1,178	2,518	1,476	750	1,692	1,456	2,081	1,043
79	924	439	212	343	691	199	641	641	429	176
80A	----	290	----	----	----	----	----	----	----	----
81	11,683	26,986	4,049	9,126	7,685	5,631	13,247	11,469	11,318	5,521
82	----	----	----	----	----	----	----	----	----	----
83	16	13,925	12,875	5,571	2,007	270	4,414	5,432	2,246	----
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	986,506	1,382,324	349,987	546,081	692,768	282,292	1,045,794	1,018,913	974,213	228,488
Total	2,249,135	2,856,146	983,698	1,492,130	1,754,655	647,144	1,866,912	2,024,962	2,043,050	429,679

Interindustry Transactions, 1947 (1947 dollars)

Ind. No.	51	52	53	54	55	56	57	58	59	60
01	---	---	---	---	---	---	---	---	---	---
02	---	---	---	---	---	---	---	---	---	---
03	---	---	---	---	---	---	---	---	---	---
04	---	---	---	---	---	---	---	---	---	---
05	---	---	316	---	270	---	9	1,111	---	---
06	---	---	601	---	515	---	16	2,114	---	---
07	914	1,271	4,262	2,159	814	1,980	352	924	15,120	930
08	---	---	---	---	---	---	---	---	---	---
09	---	4	56	31	---	1,311	507	10	16	1
10	---	---	17	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---
12	1,682	2,319	3,686	4,927	1,938	6,780	1,880	2,887	31,407	6,130
13	6	6	38	65	14	47	11	32	---	38
14	h	---	248	71	---	---	---	100	---	---
15	---	1	---	---	---	---	---	---	---	---
16	600	1,102	2,843	836	742	2,967	384	2,288	79,373	462
17	213	322	11,546	464	1,199	5,788	2,166	153	66,583	716
18	16	165	104	148	---	18	7	120	25,259	---
19	---	14	2	81	---	---	---	3	668	4,364
20	1,607	7,494	7,081	10,980	5,501	10,664	3,113	8,830	32,428	4,989
21	1,656	6,877	1,779	17,839	930	921	333	282	8,027	557
22	164	116	186	5,543	359	73,966	28,578	153	---	184
23	100	75	380	719	275	471	113	342	17,493	2,707
24	5,913	6,190	21,919	15,688	8,725	15,275	4,561	7,330	18,177	10,176
25	2,167	6,074	12,312	10,416	14,281	8,550	2,407	4,552	13,274	9,037
26	3,189	2,223	7,756	12,227	3,945	13,636	2,254	5,437	200	6,536
27	1,452	7,021	16,216	16,481	5,878	7,817	2,076	48,341	11,129	6,586
28	1,174	541	20,358	6,812	11,111	21,488	4,143	2,274	42,506	2,118
29	674	1,062	2,613	4,708	1,772	1,321	313	845	891	849
30	1,308	7,228	11,508	12,449	3,937	8,742	794	2,003	98,040	5,565
31	4,708	4,569	15,748	8,585	3,448	8,752	1,684	4,644	35,904	9,551
32	6,779	26,908	39,658	51,503	14,580	28,355	9,556	40,862	612,356	10,820
33	47	701	490	230	3	16	1	380	14,254	29
34	92	174	462	1,301	378	572	138	710	---	455
35	307	4,508	3,201	3,617	50,859	25,792	8,754	411	101,910	50
36	970	4,228	49,585	27,467	6,251	5,976	1,781	11,246	51,394	4,432
37	23,456	93,233	199,611	166,903	58,258	25,708	11,490	32,335	1,145,194	89,834
38	20,985	45,340	198,594	111,790	70,073	93,340	28,484	144,868	281,834	73,033
39	151	203	2,062	1,788	1,111	1,006	242	699	---	800
40	1,051	14,669	14,636	54,238	19,075	4,724	803	2,317	18,086	4,928
41	11,909	73,954	44,073	131,006	51,427	38,637	12,441	9,716	511,785	31,491
42	19,526	34,138	22,054	56,408	30,973	18,978	5,438	5,984	320,895	24,521
43	6,728	7,338	17,374	8,930	95	---	---	---	89,455	21
44	3,532	4,838	---	7,218	64	---	---	---	452	15
45	3,601	4,953	---	7,388	76	---	---	---	2,838	10
46	2,216	4,583	400	6,181	225	244	56	---	3,663	296
47	10,556	18,984	18,663	17,708	5,177	5,172	1,652	3,628	279,350	17,370
48	5,354	7,175	960	12,213	256	132	10	191	1,450	47
49	8,097	19,493	22,607	31,629	1,067	1,077	373	10,532	129,614	21,523
50	3,986	10,399	8,358	14,093	---	---	3,000	1,478	53,193	3,044
51	15,387	2,773	420	4,034	145	491	118	325	142	392
52	3,787	5,716	759	97,616	164	14,039	11	62	925	7
53	9,927	94,770	134,742	169,255	51,772	44,845	17,169	27,662	2,521	3,677
54	1,954	17,067	24,236	21,645	2,276	2,589	449	2,839	246	8
55	1,588	2,876	27,603	15,990	64,362	22,471	7,251	73,892	13,704	1,983
56	1,523	517	66,165	13,489	4,697	281,385	52,841	5,755	13,372	6,779
57	1,185	231	20,637	5,079	894	113,378	36,044	2,397	5,173	3,155
58	164	352	21,887	10,682	26,556	5,123	1,119	16,038	163,772	4,793
59	615	1,018	4,791	8,199	1,353	3,463	841	15,030	3,305,318	24,599
60	12	16	65	104	35	2	1	10	5,251	183,048
61	41	49	324	487	211	325	76	231	13,321	10,073
62	1,224	10,004	6,406	20,843	4,581	3,292	1,096	1,581	55,402	21,688
63	20	15	56	657	1	6,718	228	13	7	---
64	2,929	7,958	4,046	6,359	746	1,173	370	484	2,131	15,688
65	5,734	20,730	39,085	43,785	17,404	31,781	8,975	16,874	233,667	21,667
66	2,484	3,394	10,030	6,598	2,901	9,227	2,470	2,763	19,715	8,495
67	---	---	---	---	---	---	---	---	---	---
68	3,796	6,681	18,387	14,844	7,851	9,532	3,762	8,152	47,766	13,904
69	16,367	44,176	80,562	90,002	36,850	69,640	18,194	27,939	65,474	43,585
70	3,073	4,262	18,010	17,608	6,464	15,366	4,657	8,455	40,509	11,393
71	4,833	6,310	17,671	23,028	11,104	24,057	6,640	10,041	30,088	18,968
72	670	1,244	2,548	2,845	1,086	3,661	995	1,349	13,290	2,694
73	3,153	16,996	16,699	45,738	8,931	30,934	9,919	11,486	95,387	14,361
74	---	---	---	---	---	---	---	---	---	---
75	353	757	2,090	2,964	784	2,005	542	1,441	2,591	1,932
76	---	---	---	---	---	---	---	---	---	---
77	1,485	1,697	4,393	3,186	1,884	4,151	1,472	1,373	15,168	6,163
78	1,785	1,260	6,694	4,300	1,842	7,644	4,437	2,021	19,640	6,340
79	127	128	781	1,315	285	967	233	642	---	769
80A	---	---	389	1,180	---	---	---	---	9,938	---
81	8,535	10,547	18,424	6,864	3,774	20,696	6,199	1,974	27,258	21,593
82	---	---	---	---	---	---	---	---	---	---
83	360	451	107	1,751	466	69	2	8	196	7
84	---	---	---	---	---	---	---	---	---	---
85	---	---	---	---	---	---	---	---	---	---
86	---	---	---	---	---	---	---	---	---	---
87	---	---	---	---	---	---	---	---	---	---
88	---	---	---	---	---	---	---	---	---	---
89	436,787	496,385	1,248,434	905,231	545,654	955,467	261,632	382,688	4,033,081	690,176
Total	685,214	1,245,879	2,581,409	2,383,118	1,180,601	2,124,714	587,718	933,657	12,349,271	1,492,152

Interindustry Transactions, 1947 (1947 dollars)

Ind. No.	61	62	63	64	65	66	67	68	69	70
01	---	---	---	---	285	---	---	---	---	---
02	---	3,309	---	10,766	8,637	---	---	---	6,504	---
03	---	144	---	4,084	203	---	---	---	---	---
04	---	---	---	---	---	---	---	---	---	---
05	---	228	---	1	---	---	---	---	---	---
06	---	434	---	---	2	---	---	---	---	---
07	2,988	980	892	3,609	431,854	213	---	374,913	71,457	1,761
08	---	---	---	---	6,297	---	---	194,185	---	---
09	---	565	---	43,652	3,423	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---
12	11,224	3,693	2,311	10,055	1,247,553	179,304	548	217,003	241,922	58,261
13	31	34	11	---	134	46	---	4	137	179
14	---	4,645	---	35,416	156,825	---	---	789	80,231	---
15	---	---	---	---	410	---	---	159	4	---
16	1,876	32,527	1,654	33,717	2,345	228	---	1,929	3,660	---
17	2,964	8,757	786	18,681	13,683	13	---	174	25,918	1,485
18	---	1,073	---	---	941	527	---	53	4,343	---
19	9,300	568	695	9,600	8,184	562	---	121	35,790	17,456
20	38,793	5,703	1,580	62,826	13,055	1,809	---	1,361	6,151	6,754
21	222	1,143	642	36,175	1,282	332	---	121	24,993	1,278
22	20,219	13,439	1,214	60	653	225	---	71	2,776	866
23	4,519	7,811	789	28,311	1,368	804	---	16	2,004	42,821
24	9,869	39,070	15,756	51,735	21,827	5,265	1,475	5,534	388,005	64,698
25	3,707	30,250	5,549	18,095	12,946	4,376	347	34	236,605	17,102
26	5,324	8,021	2,196	611	94,980	36,030	9,488	181	289,359	303,731
27	4,569	6,348	41,584	28,255	35,070	6,765	64	8,493	37,119	21,326
28	7,074	3,249	2,667	26,671	37	---	---	359	139	---
29	695	1,916	537	14,801	6,459	2,509	6	61	78,943	4,196
30	14,943	2,732	1,129	16,027	37,372	1,010	---	164	1,615	3,886
31	10,015	7,262	1,902	17,808	845,306	7,296	1,452	164,464	418,009	79,276
32	22,223	9,539	16,622	132,921	169,376	4,206	---	1,008	75,447	22,061
33	2,648	5,583	1,469	16,036	1,458	---	---	280	1,355	---
34	373	5,707	134	3,662	1,616	557	---	18	4,965	2,145
35	5,819	7,681	13,349	5,727	1,441	55	---	46	45,369	---
36	10,087	6,142	2,836	7,797	20,729	3,247	---	13,901	45,648	11,712
37	292,399	23,306	4,121	28,533	187,346	6,476	10	114,031	4,280	23,057
38	36,054	59,130	13,024	215,770	60,175	5,073	H	815	9,832	7,269
39	656	2,404	1,269	25	2,844	981	---	5	39,288	3,775
40	69,772	5,623	782	2,055	21,505	3,252	---	39	6,069	12,516
41	22,663	47,037	16,752	35,261	14,871	---	---	35	28,009	---
42	48,253	22,056	6,985	33,737	39,017	3,101	8	2,905	20,351	9,161
43	69,620	2,155	384	566	13,193	---	---	694	2,555	---
44	7,691	1,566	280	474	---	---	---	11	466	---
45	5,740	1,712	308	485	2,852	---	---	---	839	---
46	3,725	336	21	250	3,695	---	---	---	6,466	---
47	18,024	9,992	2,340	5,323	8,237	---	---	1	1,598	---
48	22	5,551	498	4,978	26	---	---	26	1,964	---
49	36,873	8,436	2,095	5,042	14,122	93	---	1,483	8,839	---
50	47,161	3,173	---	108	29,473	150	---	123	11,329	---
51	318	576	140	1,787	1,978	479	130	2	5,826	18,839
52	7,921	1,309	3,148	20,156	78	1	17	---	3,610	616
53	63,067	35,645	12,689	18,754	16,567	---	---	1,124	2,171	---
54	---	2,107	370	3,252	---	---	---	---	1,605	---
55	7,951	3,455	3,194	4,054	22,892	1,492	---	16,726	15,262	6,143
56	4,379	3,752	554	520	---	69,109	1,434	30	10,492	---
57	1,812	2,263	931	309	---	8,966	2,883	---	4,469	---
58	14,497	2,020	507	---	33,137	2,749	179	521	45,129	3,931
59	92,554	2,857	991	43	125,095	6,166	---	9,637	211,641	12,812
60	12,491	6	7	1	37,843	---	---	---	4,877	---
61	193,882	226	74	3,883	286,970	328	---	342	4,151	1,184
62	4,549	138,473	8,394	288	8,428	1,224	---	31	6,865	4,552
63	---	20,936	44,033	4	---	---	---	2	867	---
64	7,590	16,082	587	207,157	15,482	771	1,469	1,581	82,592	19,774
65	48,262	19,023	9,589	54,439	1,139,972	15,261	1,251	172,701	508,029	47,169
66	5,901	5,411	3,429	8,950	76,197	45,554	23,781	16,999	386,440	103,145
67	---	---	---	---	---	---	2,115	---	---	---
68	15,408	7,269	3,766	14,363	118,214	10,334	2,551	766,117	564,154	72,350
69	84,447	51,662	19,505	14,822	608,331	41,924	10,762	43,285	1,407,677	257,704
70	18,881	9,647	4,037	13,343	333,262	19,617	3,063	48,045	777,135	2,226,406
71	17,244	11,765	7,054	28,703	216,902	52,200	16,525	79,524	2,296,945	350,167
72	3,839	1,699	784	2,700	18,220	6,943	32	459	221,682	11,341
73	14,105	35,030	13,780	59,159	135,828	51,976	71,546	10,665	2,199,613	309,505
74	---	---	---	---	---	---	---	---	---	---
75	2,496	1,495	587	3,068	277,456	11,761	---	9,964	653,565	18,379
76	---	---	---	---	352	---	---	---	---	---
77	3,491	2,554	1,258	5,003	14,503	4,465	1,731	6,211	63,514	38,183
78	1,688	2,288	1,758	4,858	44,948	19,822	464	120,751	234,567	245,535
79	631	694	227	---	290,879	943	---	944,808	232,361	3,628
80 A	2	1	---	60,029	357,908	32,205	709	---	---	3,119
81	10,125	13,021	4,056	27,760	134,696	28,343	19,768	45,188	1,463,181	256,711
82	---	---	---	---	---	---	---	---	---	---
83	---	12	10	3,000	---	---	---	---	---	---
84	---	---	---	---	---	---	---	---	---	---
85	---	---	---	---	---	---	---	---	---	---
86	---	---	---	---	---	---	---	---	---	---
87	---	---	---	---	---	---	---	---	---	---
88	---	---	---	---	---	---	---	---	---	---
89	1,037,861	566,674	355,331	1,608,904	14,735,468	2,711,171	241,055	3,472,000	40,156,241	5,834,080
Total	2,523,527	1,368,986	666,153	3,268,018	22,594,683	3,418,309	414,871	6,872,323	53,835,014	10,522,146

Interindustry Transactions, 1947 (1947 dollars)

Ind. No.	71	72	73	74	75	76	77	78	79	ROA
01	705,870	----	----	----	----	----	147,222	----	----	----
02	1,073,255	----	----	----	----	----	16,562	14,700	----	----
03	3,337	----	----	----	----	----	3,851	----	----	----
04	1,764	----	----	----	----	----	----	----	257	----
05	2,383	----	----	----	----	----	----	----	----	----
06	3,033	----	----	----	----	----	----	----	----	----
07	57,794	5,100	276	----	2,058	1,522	25,092	5,563	19,388	----
08	52,617	----	----	----	----	----	----	----	----	----
09	3,532	6,000	----	----	----	----	5	----	10	----
10	1,178	----	----	----	----	----	----	----	----	----
11	----	----	----	----	----	----	----	----	----	----
12	3,483,395	40,495	7,316	----	12,546	28,193	169,952	19,069	483,467	----
13	----	----	3	----	----	----	9	24	1	----
14	35,958	1,798	4	----	----	197	196,401	----	147	----
15	2,999	----	----	----	----	----	----	----	----	----
16	13,809	20,930	845	----	2,178	570	1,669	----	229	----
17	3,239	11,553	355	----	----	401	422	71	814	----
18	15,667	599	----	----	----	98	6,474	----	388	----
19	1,742	13,571	69	----	18,818	2	1,839	1,179	190	----
20	13,918	156	879	----	----	3,819	1,069	978	51	----
21	924	----	23	----	----	----	97	174	7	----
22	2,979	----	16	----	----	----	2,104	118	5	----
23	40,127	----	32	----	----	----	65	241	10	----
24	7,908	27,980	15,844	----	----	2,801	13,936	5,845	1,907	----
25	10,817	25,735	1,654	----	----	691	7,888	2,882	74	----
26	41,842	9,679	2,278,817	----	----	17,883	194,096	16,229	6,067	----
27	15,745	24,263	5,473	----	6,439	1,207	6,911	2,875	11,922	----
28	5,173	----	----	----	----	----	----	----	----	----
29	9,679	75,357	20,075	----	3,073	1,490	149,373	1,240	1,030	----
30	4,139	----	2,187	----	38,135	1,122	714	530	365	----
31	65,986	40,646	25,090	----	25,652	8,082	31,179	6,160	14,716	----
32	17,893	28,710	5,724	----	32,715	219	5,791	1,897	5,639	----
33	729	23,641	53	----	----	----	150	----	238	----
34	1,701	33,301	469	----	----	----	4,107	636	12	----
35	2,894	189	----	----	13,669	----	2,154	135	153	----
36	6,148	1,733	428	----	9,826	----	432	2,564	1,646	----
37	22,911	5,325	1,910	----	1,709	223	847	3,126	1,272	----
38	4,586	6,913	6,129	----	6,290	390	1,033	979	518	----
39	1,707	----	68	----	----	----	163	511	22	----
40	4,794	----	224	----	----	----	465	1,705	211	----
41	3,755	----	----	----	----	----	2,022	----	----	----
42	3,385	7,564	2,788	----	34,023	72	1,975	1,020	9,829	----
43	12,950	----	----	----	----	----	----	----	49	----
44	2,060	----	----	----	----	----	12	----	----	----
45	7,354	31,025	29,571	----	----	----	365	----	----	----
46	883	6,796	5,355	----	----	----	25	----	----	----
47	2,649	----	----	----	----	135	----	----	77	----
48	2,649	----	375	----	----	----	224	----	----	----
49	2,649	63,564	45,260	----	15,456	----	16	41	1,019	----
50	590	177	91	----	24,975	----	4	3	552	----
51	1,634	17	322	----	----	161	90	270	75	----
52	1,532	16,206	1,537	----	----	21	1,555	2,703	6	----
53	7,172	5,293	2,458	----	1,471	11,544	----	----	1,103	----
54	6,330	9,967	----	----	----	----	----	----	----	----
55	3,430	3,964	280	----	33,140	----	1,364	991	1,271	----
56	5,539	14,993	6,017	----	----	----	245	----	----	----
57	1,583	26,094	124	----	----	----	6	----	----	----
58	2,377	3,009	1,691	----	101,907	37	161	548	2,830	----
59	9,371	10,332	6,803	----	482,106	----	746	1,806	5,797	----
60	3,507	244	174	307,307	64	----	----	----	----	----
61	5,486	1,148	834	----	3,354	----	44	166	210	----
62	4,057	8,038	95	----	4,374	----	81,661	609	67	----
63	1,653	47,126	10,536	----	----	27,096	49,766	----	----	----
64	14,499	144,922	182,862	----	36	18,334	11,862	9,291	190	----
65	410,145	33,216	38,852	----	25,540	8,304	88,971	322,665	15,210	----
66	102,049	84,113	54,501	----	24,309	15,053	74,739	3,990	5,343	----
67	----	----	403,917	----	----	----	----	----	----	----
68	136,968	196,530	12,966	----	80,871	55,054	70,784	9,946	59,896	----
69	490,581	178,618	120,147	----	221,359	52,358	317,560	18,111	17,672	----
70	756,244	74,800	32,374	----	3,574	27,693	35,194	5,868	5,692	----
71	187,023	377,197	707,083	----	167,124	220,388	706,139	22,204	24,811	----
72	226,497	266,653	65,608	----	41,279	10,580	22,746	1,089	1,528	----
73	158,938	164,082	67,402	----	56,622	116,520	64,969	6,989	14,649	----
74	----	----	----	----	----	----	1,523	----	----	----
75	37,817	69,481	12,740	----	53,250	11,566	19,123	17,109	1,221	----
76	70,718	----	4,900	----	----	847,868	9,104	----	----	----
77	136,064	14,146	13,662	59,000	3,908	3,128	86,731	79	51	----
78	154,079	3,553	318,605	----	1,326	1,588	8,094	3,390	2,078	----
79	114,000	----	65	----	----	----	133	494	21	----
ROA	----	----	----	----	----	3,000	----	----	----	----
81	48,262	139,148	704,250	----	26,802	85,095	288,704	10,757	509	----
82	----	----	----	----	----	----	----	----	----	----
83	----	----	----	----	----	----	----	----	----	----
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	16,808,591	4,820,072	3,409,590	----	2,394,171	2,262,334	5,753,653	1,248,000	985,000	----
Total	25,684,192	7,045,762	8,737,998	368,307	3,974,151	3,848,841	8,692,392	1,777,570	1,707,512	----

Interindustry Transactions, 1947 (1947 dollars)

Ind. No.	H1	H2	H3	H4	H5	H6	H7	H8
01	20,510	----	----	----	----	----	----	----
02	62,761	----	----	----	----	----	----	----
03	13,156	----	----	----	----	----	----	----
04	----	----	----	----	----	----	----	----
05	----	----	----	----	----	----	----	----
06	----	----	----	----	----	----	----	----
07	----	----	----	----	----	----	----	----
08	----	----	----	----	----	----	----	----
09	----	----	----	----	----	----	----	----
10	----	----	----	----	----	----	----	----
11	----	----	----	----	----	----	----	----
12	----	----	----	----	----	----	----	----
13	5,000	----	----	----	----	----	----	----
14	1,241,000	----	23,541	----	----	----	----	----
15	89,000	----	6,589	----	----	----	----	----
16	----	----	3,975	----	----	----	----	----
17	----	----	3,155	----	----	----	----	----
18	6,000	----	9,523	----	----	----	----	----
19	----	----	2,001	----	----	----	----	----
20	2,000	----	9,661	----	----	----	----	----
21	----	----	1,350	----	----	----	----	----
22	----	----	----	----	----	----	----	----
23	----	----	----	----	----	----	----	----
24	3,000	----	11,401	----	----	----	----	----
25	----	----	7,892	----	----	----	----	----
26	5,000	----	9,118	----	----	----	----	----
27	147	----	2,219	----	----	----	----	----
28	----	----	10,577	----	----	----	----	----
29	15,000	----	2,229	----	----	----	----	----
30	----	----	331	----	----	----	----	----
31	----	----	1,165	----	----	----	----	----
32	2,000	----	5,522	----	----	----	----	----
33	----	----	10,555	----	----	----	----	----
34	16,000	----	38	----	----	----	----	----
35	4,000	----	----	----	----	----	----	----
36	3,000	----	2,573	----	----	----	----	----
37	----	----	129,602	----	----	----	----	----
38	----	----	28,371	----	----	----	----	----
39	----	----	5,538	----	----	----	----	----
40	----	----	15,039	----	----	----	----	----
41	----	----	34,318	----	----	----	----	----
42	5,000	----	19,964	----	----	----	----	----
43	----	----	3,195	----	----	----	----	----
44	----	----	4,991	----	----	----	----	----
45	----	----	6,147	----	----	----	----	----
46	----	----	575	----	----	----	----	----
47	----	----	6,149	----	----	----	----	----
48	----	----	2,015	----	----	----	----	----
49	----	----	9,294	----	----	----	----	----
50	----	----	1,285	----	----	----	----	----
51	----	----	----	----	----	----	----	----
52	----	----	2,717	----	----	----	----	----
53	----	----	15,075	----	----	----	----	----
54	18,000	----	6,007	----	----	----	----	----
55	----	----	4,511	----	----	----	----	----
56	18,000	----	6,662	----	----	----	----	----
57	----	----	535	----	----	----	----	----
58	----	----	5,083	----	----	----	----	----
59	----	----	69,595	----	----	----	----	----
60	----	----	3,814	----	----	----	----	----
61	----	----	10,238	----	----	----	----	----
62	10,000	----	3,459	----	----	----	----	----
63	12,000	----	2,265	----	----	----	----	----
64	30,000	----	10,604	----	----	----	----	----
65	1,810,677	----	----	----	----	----	----	----
66	----	----	----	----	----	----	----	----
67	----	----	----	----	----	----	----	----
68	----	----	----	----	----	----	----	----
69	75,000	----	----	----	----	----	----	----
70	----	----	----	----	----	----	----	----
71	----	----	----	----	----	----	----	----
72	298,116	----	----	----	----	----	----	----
73	----	----	98	----	----	----	----	----
74	----	----	----	----	----	----	----	----
75	----	----	----	----	----	----	----	----
76	----	----	----	----	----	----	----	----
77	----	----	----	----	----	----	----	----
78	----	----	----	----	----	----	----	----
79	----	----	----	----	----	----	----	----
80A	96,550	----	----	----	----	----	----	----
81	----	----	----	----	----	----	----	----
82	----	----	----	----	----	----	----	----
83	----	----	----	----	----	----	----	----
84	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----
89	----	----	----	15,730,000	824,000	2,348,000	-763,965	----
Total	3,860,925	----	530,561	15,730,000	824,000	2,348,000	-763,965	----

Interindustry Transactions, 1947
(in thousands of 1958 dollars at producers' prices)

Int. No.	01	02	03	04	05	06	07	08	09	10
01	2,741,404	2,010,775	25	81,375	----	----	----	----	----	----
02	5,233,548	567,794	479,809	489,881	----	----	----	----	----	----
03	----	----	4,092	----	----	----	----	----	----	----
04	365,092	1,209,332	54,651	----	----	----	----	----	----	----
05	----	----	----	----	30,425	3	----	----	----	----
06	----	----	----	----	3	136,851	----	----	----	3,993
07	4,350	3,144	73	----	2,878	2,188	685,363	----	3,693	569
08	----	----	----	----	----	----	102,075	----	----	----
09	1,234	39,665	----	----	----	----	1,767	----	13,653	----
10	----	4,775	----	----	----	----	----	----	----	26,836
11	----	----	----	----	----	----	----	----	----	----
12	425,232	501,251	152	411	824	1,225	7,900	12,351	1,742	542
13	----	----	14,380	28	----	----	26	173	23	5
14	1,853,085	8,518	13,232	11	----	----	641	----	----	----
15	----	----	----	----	----	----	----	----	----	----
16	247	21,289	----	----	1	1	57	7	18	2
17	175	14,837	18,152	2,052	----	----	3	6,120	1,526	----
18	----	----	----	----	----	----	----	----	----	----
19	442	6,302	----	----	7	11	37	64	148	22
20	----	17,432	1,083	763	6,184	21,707	72,086	4,724	629	146
21	611	161,028	658	140	----	----	130	864	115	27
22	----	----	----	98	----	----	92	605	80	19
23	----	----	----	269	----	----	252	1,662	221	51
24	----	2,302	----	1,948	3	6	1,801	12,070	6,832	2,686
25	----	----	----	1,477	3	5	1,476	9,154	6,135	2,438
26	----	----	----	4,314	----	----	3,264	26,731	2,931	692
27	37,792	644,247	453	2,074	9,212	20,530	75,589	67,220	27,781	4,161
28	----	----	----	----	----	----	----	----	----	----
29	26,144	1,135	----	324	----	----	303	4,362	268	62
30	----	----	1,013	431	----	----	404	2,672	357	83
31	90,715	603,058	16,235	1,772	3,216	7,930	24,065	36,426	16,009	7,247
32	44,319	165,813	1,150	1,992	94	188	2,226	11,999	3,690	332
33	----	----	----	150	----	----	140	928	124	29
34	----	----	----	----	----	----	----	11,581	----	----
35	27,685	----	----	----	----	----	----	----	----	----
36	385	16,057	----	1,594	1,400	1,601	18,057	18,410	1,464	327
37	11,414	17,889	320	13,327	14,446	15,677	64,393	30,978	29,724	7,041
38	5,600	14,933	239	8,875	1,756	2,075	44,953	10,574	3,501	819
39	25,050	----	1,635	579	----	----	7,379	3,593	479	111
40	----	----	----	1,541	----	----	1,441	29,410	1,273	295
41	----	4,486	----	113	----	----	----	----	----	----
42	9,216	74,415	4,702	10,241	917	1,220	37,702	45,606	2,696	595
43	----	----	----	----	----	----	24,048	17,301	4,325	----
44	16,740	72,931	----	8,026	785	1,151	4,615	----	662	154
45	2,332	3,294	2	----	7,513	11,032	112,900	19,169	6,339	1,488
46	----	----	----	----	478	704	38,475	----	2,213	2,889
47	----	----	----	----	----	----	----	13,997	----	----
48	----	----	----	4,147	----	----	----	30,534	270	40
49	648	2,954	----	----	944	1,052	46,360	8,166	431	65
50	1,068	4,874	----	2	20	30	13,268	----	----	----
51	----	----	----	218	----	----	205	1,352	181	41
52	----	----	----	----	----	----	6,427	8,472	----	----
53	----	----	----	----	----	----	5,478	23,873	5,571	----
54	----	----	----	----	----	----	----	----	----	----
55	1,379	6,282	----	724	27	39	5,343	4,626	1,150	221
56	----	----	----	----	----	----	----	----	----	----
57	----	----	----	----	----	----	----	----	----	----
58	4,378	18,495	104	524	72	105	871	3,831	1,970	327
59	23,864	97,433	519	1,792	353	549	25,211	14,386	9,338	1,502
60	3	4	----	----	----	----	----	----	----	----
61	327	1,690	15,435	172	354	327	6,094	883	269	43
62	173	731	4	602	3	4	2,542	3,341	510	113
63	----	----	----	----	----	----	----	----	----	----
64	1,282	81	2,528	223	----	----	209	1,474	185	42
65	936,727	538,728	27,215	7,136	5,292	9,288	17,475	29,866	10,445	2,593
66	----	----	2,252	404	1,738	1,223	4,698	13,609	2,247	440
67	----	----	----	1,313	12,403	31,075	60,551	21,300	19,081	7,206
68	47,016	13,939	----	26,862	8,606	12,176	40,611	85,224	25,832	6,095
69	653,886	813,704	13,589	7,705	5,066	9,464	41,659	78,062	22,539	2,991
70	197,508	270,165	5,702	----	----	----	----	----	----	----
71	212,843	1,977,932	11,574	2,495	71,468	21,100	90,465	795,442	25,517	4,554
72	11,407	89,370	531	559	461	695	7,327	11,844	1,157	349
73	8,484	77,576	----	2,986	1,035	958	7,413	27,234	3,821	856
74	----	----	----	852	1,309	2,172	8,395	18,194	30,480	152
75	56,562	252,185	----	----	----	----	----	----	----	----
76	----	----	----	----	----	----	----	----	----	----
77	79,421	----	536	596	463	586	1,677	6,100	880	281
78	2,709	2,279	669	916	562	727	2,159	1,114	875	373
79	----	----	----	590	----	----	552	3,653	486	112
80 A	----	733	326	----	----	----	----	----	----	----
81	18,027	27,442	11,368	1,301	1,402	2,102	9,930	29,991	3,328	2,502
82	----	----	----	----	----	----	----	----	----	----
83	----	----	----	----	----	----	----	----	----	----
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	8,325,073	8,759,559	128,063	857,316	732,149	419,080	2,908,107	4,911,667	402,160	219,430
Total	21,406,099	19,142,863	832,471	1,577,041	623,877	736,857	4,544,562	6,635,066	707,374	313,989

Interindustry Transactions, 1947 (1958 dollars)

Ind. No.	11	12	13	14	15	16	17	18	19	20
01	----	----	----	14,050,255	----	422,025	81,844	----	----	9,319
02	75,049	46,271	----	4,007,203	1,096,193	1,375,687	105,113	18,382	404	290,678
03	----	----	----	173,165	----	----	3,154	173,355	2,712	452,681
04	----	----	----	----	----	----	----	----	----	----
05	----	----	----	----	----	----	----	----	----	----
06	----	----	----	----	----	----	----	----	----	----
07	894	2,891	443	70,728	2,615	28,060	6,146	6,710	1,191	4,205
08	16,347	----	----	----	----	----	----	----	----	----
09	209,403	96,422	----	2,554	----	----	----	----	----	1
10	12,367	----	----	664	----	----	----	----	----	----
11	----	----	----	----	----	----	----	----	----	----
12	9,708	1,850	1,033	143,674	2,581	36,843	9,476	19,361	1,739	16,936
13	723	----	795	116	70	33	16	196	25	319
14	2,625	4,227	----	6,342,203	16,972	47,160	42,639	----	40,179	828
15	----	----	----	----	1,283,627	----	----	----	----	----
16	2,433	227	----	64,469	----	3,221,076	280,808	2,716,005	452,389	289
17	7,580	4,964	1,851	52,969	----	145,867	113,054	322,138	60,647	15,115
18	----	----	----	5,716	----	26	4	1,591,009	34,742	----
19	859	303	----	26,229	----	13,897	3,492	53,712	10,589	332
20	2,353,378	696,637	1,405	8,115	1,897	15,824	1,408	5,315	3,849	1,381,111
21	----	----	1,141	123,176	20,915	5,234	392	972	138	20,705
22	137,484	8,293	15	404	243	117	51	680	88	1,220
23	----	----	41	1,110	667	319	12,415	1,872	243	3,123
24	108,168	77,784	8,818	427,246	72,698	21,277	13,354	71,497	22,784	25,924
25	16,915	30,549	521	386,165	44,769	22,237	9,910	53,250	13,035	16,757
26	161	290	526	141,238	9,193	16,729	4,948	55,706	5,159	60,814
27	40,554	13,786	10,725	208,485	7,506	145,176	25,829	17,935	2,368	41,799
28	923	----	----	63,827	23,341	519,097	53,100	161,572	19,414	31,005
29	192	213	48	50,411	9,475	35,910	2,853	2,260	4,163	4,844
30	157,847	559,479	218	3,772	1,073	2,084	2,708	3,006	998	13,626
31	355,726	383,384	492	157,109	6,209	46,083	8,720	34,200	4,306	101,819
32	85,194	25,240	292	85,754	4,412	2,658	13,879	60,010	2,202	59,129
33	----	650	----	----	----	1,639	126	42,462	892	2,084
34	----	----	23	621	373	178	79	5,079	223	5,654
35	104,412	44,684	----	480,429	1,239	328	1,455	----	----	22,389
36	2,309,105	331,247	236	8,172	3,968	1,894	830	12,026	1,560	20,047
37	1,534,118	514,009	22,606	28,061	9,982	9,587	2,736	25,541	6,403	124,597
38	784,427	206,483	20,539	24,143	13,537	4,740	772	7,849	1,186	36,014
39	94	----	85	771,694	13,083	689	308	4,044	525	6,549
40	2,220,639	1,018,680	229	6,378	3,836	1,833	819	10,740	1,771	22,987
41	37,581	18,221	----	152,959	----	----	----	----	419	7,697
42	472,699	201,772	164	40,329	17,128	1,321	1,342	11,582	1,563	87,459
43	----	----	----	26,644	----	----	----	----	----	22,664
44	----	4,441	----	----	----	----	----	----	----	----
45	157,818	34,760	----	----	----	----	----	----	----	----
46	113,727	8,231	----	945	----	519	44	554	12	14,483
47	3,411	602	----	----	----	----	----	----	97	16,100
48	----	----	----	23,184	9,187	56,088	5,718	----	----	46,659
49	74,420	38,485	----	8,111	11,041	2,358	191	----	2,105	31,647
50	3,009	1,029	----	11,982	----	----	----	----	----	11,766
51	----	----	32	903	543	259	116	1,522	198	2,465
52	38,297	11,130	1,388	8,781	----	----	----	12	----	8,670
53	77,834	9,966	----	11,020	----	----	----	----	----	----
54	22,693	31,083	----	----	----	----	----	----	----	----
55	361,862	204,893	107	4,505	1,798	858	383	5,037	653	9,525
56	20,180	43,422	----	----	----	----	----	----	----	----
57	----	----	----	----	----	----	----	----	----	----
58	8,841	10,053	78	6,299	1,324	633	283	3,704	480	9,282
59	26,500	8,216	263	28,469	4,416	2,109	943	12,367	2,897	37,589
60	3	2	----	----	----	----	----	----	15,919	2
61	1,045	47	26	722	429	204	92	1,201	752	1,733
62	32,871	2,157	89	2,448	1,498	716	320	3,639	367	6,448
63	----	----	----	----	----	----	----	----	----	----
64	37,018	19,837	33	10,982	562	14,906	6,194	165,295	15,177	6,894
65	1,320,714	456,566	3,378	1,571,432	61,851	209,752	61,275	134,029	17,290	387,430
66	53,921	11,572	445	69,075	3,336	11,668	3,312	31,101	2,821	19,439
67	----	----	----	----	----	----	----	----	----	----
68	38,503	6,808	1,041	195,330	6,075	72,649	14,167	42,235	4,919	39,187
69	7,127,613	1,352,221	3,900	943,016	81,503	306,452	89,459	510,872	71,569	241,594
70	260,384	85,361	1,106	214,451	18,881	57,022	17,577	77,576	10,890	110,159
71	113,635	23,552	964	172,957	9,009	39,844	12,494	168,586	16,240	66,882
72	105,525	39,979	300	47,214	1,460	10,015	2,628	8,227	852	10,756
73	1,435,305	70,087	4,571	801,881	144,122	87,194	21,091	164,999	13,714	68,175
74	----	----	----	----	----	----	----	----	----	----
75	375,135	131,296	209	190,824	2,668	4,611	1,546	7,882	2,060	71,022
76	----	----	----	----	----	----	----	----	----	----
77	54,357	11,321	2,398	63,184	5,323	16,237	3,441	22,783	2,248	11,743
78	----	----	2,921	22,729	9,608	6,263	2,186	70,007	2,416	4,442
79	----	----	87	2,441	1,467	702	313	4,110	533	6,656
80A	----	----	----	1,549,734	12	26,627	107,963	763	6,519	15,529
81	225,846	----	193	121,611	6,642	22,629	6,349	52,684	6,786	45,479
82	----	----	----	----	----	----	----	----	----	----
83	31,288	----	----	128,617	----	----	12,543	----	----	----
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	11,692,001	7,779,214	153,587	13,733,788	2,188,201	2,442,338	792,143	3,288,111	136,735	2,909,530
Total	29,591,134	14,685,069	249,362	48,080,822	5,238,558	9,540,301	1,986,551	10,165,772	1,032,155	7,122,006

Interindustry Transactions, 1947 (1958 dollars)

Ind. No.	21	22	23	24	25	26	27	28	29	30
01	----	----	----	----	----	----	906	----	3,359	----
02	----	----	----	5,346	----	----	41,004	----	18,043	----
03	----	----	----	----	----	----	19,735	----	251	----
04	----	----	----	----	----	----	----	----	----	----
05	----	----	----	----	----	----	10,043	----	281	----
06	----	----	----	----	----	----	31,135	----	534	----
07	305	3,537	1,496	71,710	2,399	2,138	91,982	18,768	6,491	6,491
08	----	----	----	----	----	----	45,294	----	2,112	2,112
09	----	----	----	15,555	932	8	13,613	35	2,112	3,742
10	----	----	----	8,702	----	----	182,206	4	6	----
11	----	----	----	----	----	----	----	----	----	----
12	1,844	6,361	2,316	43,825	7,424	19,566	20,693	12,251	7,134	3,075
13	16	70	4	131	39	159	179	49	93	58
14	----	----	23,817	45,316	3,017	378	222,465	19,969	38,563	113,487
15	----	----	----	----	----	----	610	----	----	----
16	----	107,748	23,115	32,065	5,331	1,783	8,801	----	741	91
17	----	101,731	29,090	32,159	4,555	22,196	9,083	9,064	33	1,897
18	----	4,393	----	6	----	----	----	----	----	----
19	----	5,242	328	7,645	1,937	33	6,178	----	2,833	1,923
20	294,462	339,288	91,740	305,177	1,619	5,195	24,028	2,891	2,538	1,580
21	20,655	4,001	40	6,167	5,305	835	31,863	247	2,301	289
22	56	20,406	50,374	890	132	557	620	173	325	202
23	155	35,845	7,154	5,339	3,849	1,562	1,703	475	894	556
24	5,486	12,083	3,761	1,424,132	1,072,391	1,557,989	88,598	154,012	98,012	10,840
25	853	13,581	2,019	40,536	26,923	84,924	50,270	11,913	85,884	7,354
26	5,322	11,515	3,742	45,273	27,724	1,248,757	28,397	8,662	66,391	11,997
27	2,419	8,125	1,494	123,696	19,815	112,234	935,575	475,844	296,723	376,520
28	----	----	2,375	33,451	18,734	174	69,137	3,336	16,184	117,842
29	293	801	94	4,912	1,140	2,413	154,371	50,594	171,246	7,022
30	249	49,162	20,607	2,035	583	2,462	49,508	15,442	15,236	9,492
31	1,955	9,316	2,374	85,565	25,017	45,366	146,984	91,357	30,967	50,101
32	----	29,804	4,453	28,482	20,916	27,518	20,985	22,903	20,428	16,358
33	----	3,454	4,022	240	----	4,167	715	----	----	----
34	86	370	44	860	202	856	3,387	266	499	311
35	----	24,423	13,195	273	----	----	32,248	----	115,490	----
36	921	14,395	1,397	18,213	2,242	9,085	38,069	2,825	7,560	7,173
37	26,781	116,603	106,441	30,791	11,968	21,332	201,634	15,300	19,778	24,086
38	578	21,852	12,897	20,018	6,847	21,097	185,056	6,114	11,072	4,359
39	335	1,432	168	1,188	783	3,311	59,951	1,027	23,616	93,315
40	890	8,632	10,759	7,345	2,082	8,796	9,781	2,730	5,129	3,195
41	----	30,177	17,089	590	----	----	2,942	----	7,428	----
42	4,601	87,771	32,834	27,761	11,582	8,324	23,163	13,889	42,636	21,839
43	----	----	----	4,901	4,758	----	----	----	----	----
44	----	----	----	104	----	----	----	----	----	----
45	----	----	----	114	----	----	----	----	----	----
46	----	----	----	413	----	366	3,995	----	----	----
47	----	----	----	59	----	----	----	----	----	----
48	4,788	13,914	816	31,092	10,953	78,627	8,854	3,526	----	3,495
49	3,866	----	----	12,914	9,116	26	13,111	4,239	7,153	5,683
50	----	----	----	----	----	43	----	----	----	6,568
51	126	534	64	1,023	295	1,246	1,385	386	726	453
52	----	2,412	2,991	1,883	----	8,297	12	----	6,544	----
53	----	----	----	21,221	----	----	14,125	5,625	8,210	5,573
54	----	2,049	2,105	137	----	----	----	----	----	----
55	417	1,785	210	3,408	976	4,175	4,586	1,279	2,405	1,498
56	----	----	----	142	----	----	----	----	----	617
57	----	----	----	118	----	----	----	----	----	----
58	307	1,313	154	2,492	718	3,127	3,378	943	1,771	1,102
59	1,025	4,382	513	9,668	2,396	10,903	11,260	3,143	5,906	3,678
60	----	----	----	----	----	----	----	----	----	----
61	99	426	50	636	233	814	1,269	304	518	358
62	347	21,171	23,389	9,728	3,851	3,259	3,820	1,066	14,252	1,248
63	----	----	----	4,887	----	47,137	2,775	1,107	1,096	1,096
64	131	5,373	1,595	2,012	733	1,390	5,313	428	7,648	470
65	63,053	92,079	29,566	433,166	86,827	151,463	354,687	75,397	96,119	46,657
66	1,188	7,380	2,806	11,835	4,472	60,299	16,999	7,083	12,182	4,934
67	----	----	----	----	----	----	----	----	----	----
68	4,034	14,936	4,460	66,246	9,004	42,152	97,294	12,435	14,715	8,192
69	18,371	87,936	27,060	280,148	39,795	161,794	164,202	34,202	101,570	40,336
70	8,997	29,216	8,347	37,618	25,904	77,047	75,253	20,904	40,366	19,989
71	4,430	24,596	9,471	43,381	24,115	345,601	52,002	15,913	35,452	16,701
72	753	2,739	931	10,580	2,854	37,817	11,583	3,628	4,884	2,297
73	4,408	33,295	70,420	55,540	16,822	143,937	56,411	15,544	519,106	28,837
74	----	----	----	----	----	----	2,497	----	----	----
75	2,804	5,514	1,632	8,478	2,348	11,848	12,051	1,928	4,490	2,857
76	----	----	----	----	----	----	----	----	----	----
77	941	4,654	1,860	11,846	4,032	20,139	12,198	4,357	8,338	2,534
78	399	1,845	1,116	8,815	2,657	65,765	10,935	14,557	10,860	3,463
79	340	1,456	170	2,763	796	3,365	3,741	1,045	1,962	1,222
80A	----	1,969	----	----	----	----	11,494	----	4,650	10,604
81	3,606	14,881	4,582	24,824	8,065	112,496	58,481	5,106	24,158	10,459
82	----	----	----	----	----	----	----	----	----	----
83	----	----	----	143,902	655	6	9,162	4	----	----
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	220,925	979,299	541,422	2,979,602	553,816	5,151,349	1,922,454	555,684	617,210	532,491
Total	715,152	2,427,784	1,704,974	6,697,890	2,101,679	9,758,143	5,808,239	1,729,475	3,019,176	1,649,033

Interindustry Transactions, 1947 (1958 dollars)

Ind. No.	31	32	33	34	35	36	37	38	39	40
01	----	12,777	44,457	----	----	----	----	----	----	----
02	----	----	1,416	----	----	----	----	----	----	----
03	----	----	780	----	----	340	----	45	----	----
04	----	----	----	----	----	----	----	----	----	----
05	----	----	----	----	----	5,283	1,014,492	9,400	----	----
06	917	----	----	----	----	7,876	38,653	693,442	----	----
07	22,518	14,465	5,331	1,655	5,186	77,625	580,806	15,273	452	3,633
08	6,152,505	----	----	----	----	----	----	36	----	----
09	11,561	4,161	----	----	16,997	315,219	46,109	2,312	----	996
10	2,034	1,475	----	----	2,125	2,234	9,209	11,559	----	----
11	----	----	----	----	----	----	----	----	----	----
12	23,330	18,786	11,564	12,131	13,799	26,600	98,613	29,150	7,085	13,140
13	265	168	46	107	68	163	65	196	33	133
14	13,785	936	232,674	2,960	----	1,898	7,275	502	----	----
15	----	----	----	----	----	----	----	----	----	----
16	1,396	388,115	436	53,491	1,615	24,649	679	10,129	----	132
17	132	31,316	59	33,504	2,506	4,414	1,802	7,050	----	61
18	----	10	----	888	----	----	20	17	----	81
19	12	1	490	2,982	2,394	3,365	31	6,788	----	7,217
20	9,267	5,634	1,356	42,167	14,899	19,192	28,233	41,160	1,728	42,137
21	7,402	908	226	530	3,230	3,868	15,302	6,694	168	18,208
22	995	585	158	371	237	566	351	777	128	4,702
23	2,731	1,605	434	1,019	652	1,556	674	1,925	328	3,141
24	175,016	41,387	3,125	61,285	67,007	98,369	5,296	28,353	20,495	17,752
25	18,402	49,706	2,549	37,729	46,463	45,126	4,063	11,257	11,860	16,762
26	43,970	40,583	5,919	18,876	18,252	29,296	28,717	29,521	4,262	27,589
27	189,367	158,338	71,891	27,583	57,822	48,061	170,581	98,623	13,127	36,522
28	7,183	293,943	2,123	30,295	10,189	20,187	----	40,326	----	302
29	9,638	2,774	9,404	13,416	1,059	2,621	2,764	4,595	1,039	3,459
30	11,577	6,884	8,213	2,322	1,048	6,652	8,534	11,899	27,625	18,604
31	996,494	34,343	5,922	11,976	17,809	47,513	264,571	70,357	3,740	17,954
32	22,058	75,950	5,176	85,324	4,947	27,414	4,083	20,853	2,134	15,010
33	----	4,598	69,462	761,362	----	4,271	9	7	1,584	12,393
34	1,526	1,060	3,501	200,027	364	869	344	1,395	180	712
35	----	7,180	----	2,946	104,010	16,571	1	960	2,163	17,848
36	56,608	24,778	4,222	11,858	71,472	369,122	249,043	52,507	1,921	20,709
37	67,584	55,636	6,276	19,324	19,435	91,506	4,708,349	349,832	792,148	1,445,877
38	11,152	5,624	2,410	5,641	6,683	14,611	762,132	2,000,038	19,789	245,113
39	142,023	3,539	937	2,203	1,409	3,567	1,805	5,066	16,163	14,064
40	15,688	17,441	2,490	5,853	9,223	11,675	44,441	16,680	2,569	132,217
41	----	8	----	7,414	----	1,757	10,117	7,239	55,187	289,587
42	33,302	54,122	1,796	25,744	6,824	16,393	41,902	71,014	6,988	216,599
43	14,533	10,208	----	----	----	9,170	37,413	2,961	4	5,953
44	----	----	----	----	----	----	10,440	21	4	4,170
45	----	----	----	----	----	----	8,575	23	4	32,847
46	----	----	----	----	2,399	3,181	15,637	8,292	545	6,286
47	----	----	----	----	----	----	35,847	35,527	7,648	74,656
48	----	7,839	----	----	3,344	7,151	21,896	1,071	2	14,289
49	21	9,120	----	----	5,228	6,432	19,706	17,550	3,011	71,180
50	35	----	----	----	----	92	----	8,210	----	8,399
51	2,224	1,307	353	879	530	1,266	502	1,533	763	1,345
52	----	10,435	----	129	5,533	8,967	8,955	21,636	7	33,402
53	----	12,106	----	----	6,943	17,997	13,135	32,021	4,170	99,137
54	----	----	----	----	----	----	2,837	1,370	43	63,602
55	9,209	4,486	1,168	2,745	1,754	8,568	7,416	19,177	951	18,710
56	----	----	----	----	----	----	----	2,256	----	603
57	----	----	----	----	----	----	3	1,023	----	323
58	5,484	3,241	860	7,021	1,292	3,358	1,223	12,029	640	4,148
59	18,701	11,146	2,867	6,740	4,310	11,952	5,270	13,630	2,388	15,855
60	----	----	----	----	----	----	43	11	----	545
61	1,313	837	276	654	417	1,095	2,627	1,116	209	7,139
62	5,616	3,156	973	1,528	1,462	3,185	2,051	5,210	727	50,130
63	----	2,379	----	----	1,772	----	303	4,767	----	4,252
64	2,340	47,657	391	26,154	545	1,298	6,849	1,632	300	1,844
65	692,242	119,997	50,848	52,684	66,671	316,040	1,187,376	226,727	41,077	117,905
66	15,490	14,198	1,798	8,375	4,211	12,689	27,271	13,009	2,910	16,798
67	----	----	----	----	----	----	----	----	----	----
68	95,506	47,451	6,261	12,845	52,976	91,155	227,878	93,060	8,391	36,068
69	138,306	158,462	41,417	106,101	55,674	119,189	325,625	275,109	46,243	173,995
70	142,488	51,241	12,515	28,314	22,993	62,444	110,212	56,548	11,283	51,298
71	150,322	49,410	8,201	34,271	15,710	32,666	87,037	56,988	9,896	38,208
72	19,524	8,896	1,369	2,829	4,205	8,919	28,717	11,822	3,246	7,459
73	140,489	65,199	10,207	89,019	17,571	37,206	66,680	42,377	9,152	60,634
74	----	----	----	----	----	----	----	----	----	----
75	13,662	6,211	1,712	3,788	3,039	21,227	6,858	7,972	1,453	11,616
76	----	----	----	----	----	----	----	----	----	----
77	15,181	6,737	1,840	6,628	3,427	8,990	23,996	10,463	2,099	9,880
78	24,826	5,216	3,623	5,763	4,538	5,818	11,601	4,689	1,281	6,737
79	6,004	3,528	953	7,241	1,432	3,420	1,354	4,141	711	2,797
80A	----	352,799	3,319	----	----	5,780	----	139,531	----	----
81	47,894	21,703	3,756	15,206	9,519	27,973	37,641	20,598	4,722	14,383
82	----	----	----	----	----	----	----	----	----	----
83	----	4,132	----	----	6,843	----	699,048	646,147	----	10,221
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	926,563	2,637,752	377,321	1,157,873	1,167,975	2,301,467	10,333,517	2,105,633	356,181	1,808,227
Total	10,538,135	5,039,691	1,036,873	3,048,720	1,980,037	4,491,124	21,524,735	7,562,857	1,512,457	5,522,695

Interindustry Transactions, 1947 (1958 dollars)

Ind. No.	61	62	63	64	65	66	67	68	69	70
01	----	----	----	----	241	----	----	----	----	----
02	----	2,996	----	8,875	4,543	----	----	----	8,569	----
03	----	81	----	8,354	277	----	----	----	----	----
04	----	----	----	----	----	----	----	----	----	----
05	----	640	----	1	----	----	----	----	----	----
06	----	1,219	----	3	----	----	----	----	----	----
07	3,537	1,160	1,056	4,272	507,109	252	----	440,867	84,585	2,085
08	----	----	----	----	9,923	----	----	380,531	----	----
09	----	675	----	38,857	4,092	----	----	----	----	----
10	----	----	----	----	----	----	----	----	----	----
11	----	----	----	----	----	----	----	----	----	----
12	18,310	6,024	3,770	18,403	2,035,160	292,502	894	354,002	394,653	95,042
13	54	60	19	----	235	81	----	5	173	313
14	----	4,705	----	19,483	187,837	----	----	952	103,696	----
15	----	----	----	----	528	----	----	191	5	----
16	1,571	26,989	1,366	29,796	2,234	189	----	2,324	2,982	----
17	2,528	8,066	749	17,386	12,463	11	----	210	23,320	1,388
18	----	961	----	1	841	474	----	64	4,646	----
19	7,295	432	523	7,767	7,488	493	----	106	28,909	14,123
20	44,513	7,364	1,962	81,651	16,603	2,286	----	1,642	7,811	8,485
21	270	1,372	772	43,955	1,539	403	----	146	30,516	1,553
22	24,845	21,735	1,608	79	819	282	----	85	3,501	1,087
23	7,075	12,723	1,116	47,823	2,247	1,330	----	20	2,527	70,325
24	13,671	53,277	21,908	74,151	30,332	6,792	2,090	7,046	527,774	90,436
25	4,606	38,388	7,058	23,772	16,438	5,596	443	42	305,093	21,602
26	6,683	12,403	3,350	940	148,942	56,848	14,949	234	456,335	473,913
27	5,680	7,572	49,241	37,149	41,444	8,668	74	12,764	43,611	24,345
28	7,990	3,618	2,929	29,776	38	----	----	433	175	----
29	627	1,583	555	16,381	6,709	2,297	7	71	83,442	3,670
30	18,049	3,370	1,396	20,464	46,127	1,247	----	198	2,035	4,798
31	12,833	9,710	2,525	24,273	1,103,677	9,754	1,996	214,022	576,286	51,514
32	32,662	12,573	21,644	172,729	257,489	6,074	----	1,501	116,144	32,262
33	2,185	4,743	1,402	13,974	1,227	----	----	338	1,159	----
34	290	5,293	104	3,653	1,257	433	----	20	4,878	1,668
35	8,428	12,417	22,174	10,192	2,162	96	----	55	86,851	----
36	11,988	9,261	4,377	17,102	30,121	4,878	----	25,005	71,753	17,745
37	577,978	44,725	8,149	60,226	377,485	13,397	17	193,070	6,429	38,345
38	49,702	76,432	17,303	285,106	79,136	5,954	13	985	13,911	11,956
39	1,121	3,484	2,094	45	4,862	1,677	----	9	68,324	6,453
40	97,653	7,805	1,071	2,877	29,548	4,455	----	50	7,653	17,145
41	50,351	83,090	32,191	5,442	33,261	----	----	42	46,708	----
42	78,166	36,543	12,111	55,203	66,041	6,182	13	4,742	31,213	15,192
43	120,721	3,390	510	697	23,231	----	----	837	3,222	----
44	10,492	2,466	372	584	----	----	----	13	588	----
45	10,588	2,696	409	597	5,375	----	----	----	1,058	----
46	6,569	578	28	308	6,841	----	----	----	11,408	----
47	32,226	18,140	4,262	9,708	14,735	----	----	1	2,015	----
48	36	9,026	748	8,163	43	----	----	31	2,477	----
49	63,362	13,200	3,512	7,869	23,758	152	----	2,404	13,727	----
50	76,585	5,259	----	144	48,910	251	----	204	18,939	----
51	422	706	159	2,101	2,236	545	148	3	6,824	23,158
52	9,486	1,974	3,873	25,260	95	1	21	----	4,504	749
53	93,530	55,946	17,829	33,205	25,854	----	----	1,394	2,738	----
54	----	3,324	491	2,974	----	----	----	----	2,024	----
55	12,569	5,541	5,000	6,606	36,804	2,423	----	27,509	24,716	9,324
56	5,324	4,979	696	656	----	65,105	1,778	36	13,200	----
57	2,230	3,216	1,421	430	----	14,529	4,513	----	6,611	----
58	21,090	3,269	798	----	49,763	4,496	254	764	67,370	5,920
59	126,228	4,851	1,732	61	700,088	9,674	----	12,535	341,736	19,741
60	16,482	10	12	1	64,800	----	----	----	6,150	----
61	325,196	366	120	5,361	464,059	441	----	412	5,345	1,916
62	7,357	172,102	11,434	389	13,435	1,749	----	49	8,819	5,742
63	----	33,047	63,402	7	----	----	----	2	1,093	----
64	4,461	15,588	718	293,216	19,915	1,018	1,702	2,023	98,966	27,726
65	69,532	25,801	13,839	77,022	1,813,509	21,208	1,731	255,402	669,387	67,908
66	7,546	6,914	4,385	11,445	97,439	58,253	30,410	21,738	494,169	131,899
67	----	----	----	----	----	2,798	----	----	----	----
68	19,541	9,714	4,776	18,216	130,063	13,106	3,235	1,047,180	627,326	79,318
69	111,776	68,057	25,739	189,539	787,382	53,852	13,132	55,147	1,791,393	327,626
70	34,417	17,585	7,359	24,322	520,966	35,758	5,583	87,577	1,277,552	3,837,308
71	27,024	18,145	10,814	43,267	336,230	80,431	23,963	171,429	3,553,442	558,926
72	6,326	2,799	1,292	4,449	28,217	11,440	53	756	338,033	18,930
73	23,169	57,539	22,635	97,173	221,399	85,375	103,420	17,517	3,520,465	514,983
74	----	----	----	----	----	----	----	----	----	----
75	3,731	2,235	877	4,586	414,732	17,580	----	14,894	976,928	27,472
76	----	----	----	----	494	----	----	----	----	----
77	5,457	3,992	1,967	7,821	22,672	6,980	2,706	9,709	99,287	59,689
78	2,424	3,286	2,525	6,977	74,147	28,468	666	151,461	325,617	467,864
79	1,141	1,255	410	----	622,683	1,705	----	1,562,700	273,798	6,561
HOA	3	1	----	80,717	641,412	41,183	938	----	----	4,204
H1	13,132	16,888	5,261	36,005	174,703	36,761	25,639	58,610	1,897,770	332,958
H2	----	----	----	----	----	----	----	----	----	----
H3	----	12	10	1,786	----	----	----	----	----	----
H4	----	----	----	----	----	----	----	----	----	----
H5	----	----	----	----	----	----	----	----	----	----
H6	----	----	----	----	----	----	----	----	----	----
H7	----	----	----	----	----	----	----	----	----	----
H8	----	----	----	----	----	----	----	----	----	----
H9	1,711,687	899,963	448,176	1,740,466	22,225,107	3,357,536	305,586	3,370,788	45,143,262	10,528,040
Total	4,077,128	2,017,349	892,114	3,959,289	34,186,572	4,382,670	548,772	8,445,097	64,777,816	18,058,207

Interindustry Transactions, 1947 (1958 dollars)

Ind. No.	71	72	73	74	75	76	77	78	79	80A
01	701,660	----	----	----	----	----	125,584	----	----	----
02	1,066,854	----	----	----	----	----	13,792	11,233	----	----
03	3,317	----	----	----	----	----	5,253	----	----	----
04	2,617	----	----	----	----	----	----	----	390	----
05	3,536	----	----	----	----	----	----	----	----	----
06	4,500	----	----	----	----	----	----	----	----	----
07	80,873	6,037	327	----	2,436	1,802	29,702	6,585	22,950	----
08	78,067	----	----	----	----	----	----	----	----	----
09	5,240	7,173	----	----	----	----	6	----	12	----
10	1,748	----	----	----	----	----	----	----	----	----
11	----	----	----	----	----	----	----	----	----	----
12	5,682,537	66,060	11,935	----	20,467	45,992	277,263	31,108	788,690	----
13	----	----	5	----	----	----	16	42	2	----
14	53,350	1,725	4	----	----	244	218,296	----	157	----
15	4,450	----	----	----	----	----	----	----	----	----
16	20,488	18,221	895	----	1,620	469	1,683	----	210	----
17	4,806	10,580	348	----	----	356	502	63	761	----
18	23,245	542	----	----	----	87	5,837	----	356	----
19	2,584	11,940	51	----	14,161	2	1,672	954	173	----
20	20,650	270	1,089	----	----	4,169	1,353	1,230	64	----
21	1,371	----	28	----	----	----	----	118	211	9
22	4,420	----	20	----	----	----	2,630	148	6	----
23	64,190	----	54	----	----	----	110	407	17	----
24	11,321	36,080	22,363	----	----	3,928	20,573	8,073	2,589	----
25	15,782	33,066	2,063	----	----	875	10,100	3,712	95	----
26	63,308	15,274	3,265,702	----	----	27,933	306,677	25,517	9,536	----
27	23,285	26,854	6,166	----	7,513	1,518	8,514	3,474	19,051	----
28	7,675	----	----	----	----	----	----	----	----	----
29	14,353	80,717	14,978	----	3,178	1,507	114,770	1,203	814	----
30	6,141	----	2,652	----	46,895	1,381	889	654	451	----
31	92,446	54,964	34,234	----	33,366	11,027	41,722	8,046	19,229	----
32	26,912	40,087	8,418	----	43,795	299	8,748	2,715	8,512	----
33	1,082	21,395	44	----	----	----	127	----	200	----
34	2,524	24,117	516	----	----	----	4,920	495	9	----
35	4,294	309	----	----	20,155	----	3,863	253	230	----
36	9,122	2,667	647	----	14,850	----	661	3,998	2,945	----
37	34,000	9,018	3,136	----	2,846	480	1,428	6,082	2,553	----
38	6,409	10,193	7,764	----	7,487	487	1,361	1,281	681	----
39	2,533	----	116	----	----	----	281	874	38	----
40	7,113	----	307	----	----	----	770	2,336	290	----
41	5,571	----	----	----	----	----	3,055	----	----	----
42	5,028	12,116	4,456	----	57,892	142	3,628	1,689	16,944	----
43	19,214	----	----	----	----	----	----	----	86	----
44	3,056	----	----	----	----	----	19	----	----	----
45	3,493	59,174	54,751	----	----	----	634	----	----	----
46	1,310	12,864	9,864	----	----	----	48	----	----	----
47	3,430	----	----	----	----	246	----	----	140	----
48	3,930	----	606	----	----	----	372	----	----	----
49	3,930	105,764	73,106	----	25,022	----	27	72	1,723	----
50	876	297	146	----	41,288	----	7	5	916	----
51	2,261	14	358	----	----	182	115	354	87	----
52	2,257	21,176	1,845	----	----	26	1,999	3,474	7	----
53	10,567	8,274	3,842	----	2,341	18,835	----	----	1,721	----
54	4,392	11,076	----	----	----	----	----	----	----	----
55	5,090	6,229	444	----	53,237	----	2,140	1,610	2,081	----
56	8,218	18,489	7,632	----	----	----	311	----	----	----
57	2,349	40,058	147	----	----	----	7	----	----	----
58	3,526	4,893	2,653	----	148,444	63	234	825	4,249	----
59	13,405	17,798	11,776	----	773,725	----	1,159	2,784	9,027	----
60	5,203	418	298	518,102	110	----	----	----	----	----
61	8,139	1,550	1,093	----	4,458	----	59	266	336	----
62	6,014	9,553	127	----	5,927	----	135,785	915	104	----
63	2,453	58,556	12,708	----	----	33,177	72,928	----	----	----
64	19,775	203,226	259,487	----	41	21,264	14,269	10,854	222	----
65	508,382	49,035	65,817	----	36,897	11,826	159,361	422,226	22,729	----
66	135,744	107,561	69,694	----	31,086	19,249	95,574	5,102	6,832	----
67	----	----	534,282	----	----	----	----	----	----	----
68	159,850	218,707	16,444	----	94,830	60,666	83,423	12,614	64,060	----
69	721,548	230,030	148,001	----	240,948	66,017	437,531	23,662	23,478	----
70	1,264,102	123,290	59,012	----	6,515	50,479	64,152	10,696	10,376	----
71	281,238	584,802	317,856	----	259,107	337,915	1,065,388	34,425	38,467	----
72	339,763	385,392	94,343	----	61,218	17,433	33,342	1,794	2,518	----
73	253,114	251,775	97,769	----	93,006	171,918	106,716	11,480	24,062	----
74	----	----	----	----	----	----	2,497	----	----	----
75	56,284	133,753	19,043	----	79,596	17,291	28,584	25,574	1,825	----
76	104,423	----	7,614	----	----	1,188,989	12,767	----	----	----
77	203,054	22,113	21,103	90,877	6,109	4,890	135,581	123	80	----
78	219,128	5,103	457,656	----	1,904	2,281	11,624	4,869	2,984	----
79	169,134	----	118	----	----	----	241	893	38	----
80A	----	----	----	----	----	4,207	----	----	----	----
81	62,597	180,477	264,916	----	34,763	110,370	374,454	13,952	660	----
82	----	----	----	----	----	----	----	----	----	----
83	----	----	----	----	----	----	----	----	----	----
84	----	----	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----	----	----
88	----	----	----	----	----	----	----	----	----	----
89	23,435,334	7,041,603	7,176,151	----	3,406,447	3,135,307	9,084,458	1,931,598	1,679,693	----
Total	36,322,895	10,404,462	13,178,622	614,779	5,923,680	5,375,328	13,141,775	2,642,550	2,796,465	----

Interindustry Transactions, 1947 (1958 dollars)

Ind. No.	81	82	83	84	85	86	87	88
01	17,470	----	----	----	----	----	----	----
02	70,202	----	----	----	----	----	----	----
03	17,948	----	----	----	----	----	----	----
04	----	----	----	----	----	----	----	----
05	----	----	----	----	----	----	----	----
06	----	----	----	----	----	----	----	----
07	----	----	----	----	----	----	----	----
08	----	----	----	----	----	----	----	----
09	----	----	----	----	----	----	----	----
10	----	----	----	----	----	----	----	----
11	----	----	----	----	----	----	----	----
12	----	----	----	----	----	----	----	----
13	7,541	----	----	----	----	----	----	----
14	1,392,826	----	30,278	----	----	----	----	----
15	118,509	----	3,923	----	----	----	----	----
16	----	----	2,367	----	----	----	----	----
17	----	----	1,879	----	----	----	----	----
18	5,525	----	5,670	----	----	----	----	----
19	----	----	1,191	----	----	----	----	----
20	2,525	----	5,752	----	----	----	----	----
21	----	----	804	----	----	----	----	----
22	----	----	----	----	----	----	----	----
23	----	----	----	----	----	----	----	----
24	4,335	----	6,788	----	----	----	----	----
25	----	----	4,699	----	----	----	----	----
26	7,862	----	5,429	----	----	----	----	----
27	174	----	1,321	----	----	----	----	----
28	----	----	6,298	----	----	----	----	----
29	14,178	----	1,327	----	----	----	----	----
30	----	----	197	----	----	----	----	----
31	----	----	694	----	----	----	----	----
32	2,941	----	3,288	----	----	----	----	----
33	----	----	6,285	----	----	----	----	----
34	19,441	----	23	----	----	----	----	----
35	6,920	----	----	----	----	----	----	----
36	4,471	----	1,532	----	----	----	----	----
37	----	----	125,450	----	----	----	----	----
38	----	----	32,090	----	----	----	----	----
39	----	----	5,486	----	----	----	----	----
40	----	----	24,969	----	----	----	----	----
41	----	----	56,978	----	----	----	----	----
42	8,375	----	33,146	----	----	----	----	----
43	----	----	3,165	----	----	----	----	----
44	----	----	4,945	----	----	----	----	----
45	----	----	6,090	----	----	----	----	----
46	----	----	570	----	----	----	----	----
47	----	----	6,092	----	----	----	----	----
48	----	----	1,996	----	----	----	----	----
49	----	----	9,207	----	----	----	----	----
50	----	----	1,273	----	----	----	----	----
51	----	----	----	----	----	----	----	----
52	----	----	2,692	----	----	----	----	----
53	----	----	25,029	----	----	----	----	----
54	20,882	----	5,951	----	----	----	----	----
55	----	----	4,469	----	----	----	----	----
56	19,890	----	6,600	----	----	----	----	----
57	----	----	530	----	----	----	----	----
58	----	----	5,036	----	----	----	----	----
59	----	----	115,550	----	----	----	----	----
60	----	----	3,778	----	----	----	----	----
61	----	----	16,998	----	----	----	----	----
62	14,903	----	3,424	----	----	----	----	----
63	15,957	----	2,244	----	----	----	----	----
64	35,503	----	17,606	----	----	----	----	----
65	2,468,914	----	----	----	----	----	----	----
66	----	----	----	----	----	----	----	----
67	----	----	----	----	----	----	----	----
68	----	----	----	----	----	----	----	----
69	76,923	----	----	----	----	----	----	----
70	----	----	----	----	----	----	----	----
71	----	----	----	----	----	----	----	----
72	537,146	----	----	----	----	----	----	----
73	----	----	58	----	----	----	----	----
74	----	----	----	----	----	----	----	----
75	----	----	----	----	----	----	----	----
76	----	----	----	----	----	----	----	----
77	----	----	----	----	----	----	----	----
78	----	----	----	----	----	----	----	----
79	----	----	----	----	----	----	----	----
80A	116,325	----	----	----	----	----	----	----
81	----	----	----	----	----	----	----	----
82	----	----	----	----	----	----	----	----
83	----	----	----	----	----	----	----	----
84	----	----	----	----	----	----	----	----
85	----	----	----	----	----	----	----	----
86	----	----	----	----	----	----	----	----
87	----	----	----	----	----	----	----	----
88	----	----	----	26,888,889	1,068,742	3,155,914	-944,333	----
89	----	----	----	26,888,889	1,068,742	3,155,914	-944,333	----
Total	5,007,686	----	611,167	26,888,889	1,068,742	3,155,914	-944,333	----

Direct Requirements, 1947 (1958 dollars)

Table with 11 columns: Ind. No., 71, 72, 73, 74, 75, 76, 77, 78, 79, 80A. It contains a list of 88 rows of numerical data representing direct requirements for various indices in 1947.

Total Int. 3548060 .3232135 .4554747 1.0000000 .4911816 .4167231 .3087349 .2690403 .3993516

Direct Requirements, 1947 (1958 dollars)

Ind. No.	81	82
01	.0034886	----
02	.0140189	----
03	.0035841	----
04	----	----
05	----	----
06	----	----
07	----	----
08	----	----
09	----	----
10	----	----
11	----	----
12	----	----
13	.0015059	----
14	.2781376	----
15	.0236654	----
16	----	----
17	----	----
18	.0011033	----
19	----	----
20	.0005042	----
21	----	----
22	----	----
23	----	----
24	.0008657	----
25	----	----
26	.0015700	----
27	.0000348	----
28	----	----
29	.0028313	----
30	----	----
31	----	----
32	.0005873	----
33	----	----
34	.0038822	----
35	.0013819	----
36	.0008928	----
37	----	----
38	----	----
39	----	----
40	----	----
41	----	----
42	.0016724	----
43	----	----
44	----	----
45	----	----
46	----	----
47	----	----
48	----	----
49	----	----
50	----	----
51	----	----
52	----	----
53	----	----
54	.0041700	----
55	----	----
56	.0039719	----
57	----	----
58	----	----
59	----	----
60	----	----
61	----	----
62	.0029760	----
63	.0031865	----
64	.0070897	----
65	.4930249	----
66	----	----
67	----	----
68	----	----
69	.0153610	----
70	----	----
71	----	----
72	.1072643	----
73	----	----
74	----	----
75	----	----
76	----	----
77	----	----
78	----	----
79	----	----
80A	.0232293	----
81	----	----
82	----	----
83	----	----
84	----	----
85	----	----
86	----	----
87	----	----
88	----	----
Total Int*	1.0000000	----

* Total intermediate direct coefficients. This total subtracted from 1.0000000 will give the direct coefficient for value added.

Total Requirements, 1947 (1958 dollars)

Ind. No.	b1	b2
01	.1333530	----
02	.0935655	----
03	.0055388	----
04	.0085534	----
05	.0016536	----
06	.0016149	----
07	.0137861	----
08	.0198823	----
09	.0015163	----
10	.0006201	----
11	----	----
12	.0527228	----
13	.0016362	----
14	.3460360	----
15	.0317444	----
16	.0047670	----
17	.0019272	----
18	.0014841	----
19	.0007341	----
20	.0084678	----
21	.0024194	----
22	.0005028	----
23	.0005430	----
24	.0187944	----
25	.0058784	----
26	.0160822	----
27	.0146884	----
28	.0027001	----
29	.0056998	----
30	.0038036	----
31	.0319713	----
32	.0103315	----
33	.0016966	----
34	.0046321	----
35	.0066963	----
36	.0052311	----
37	.0326998	----
38	.0124416	----
39	.0071451	----
40	.0060130	----
41	.0051570	----
42	.0082450	----
43	.0016260	----
44	.0008212	----
45	.0018016	----
46	.0006924	----
47	.0016768	----
48	.0010879	----
49	.0037019	----
50	.0016130	----
51	.0001961	----
52	.0011472	----
53	.0030042	----
54	.0047903	----
55	.0024686	----
56	.0054718	----
57	.0009805	----
58	.0021065	----
59	.0106247	----
60	.0013138	----
61	.0087494	----
62	.0043426	----
63	.0044789	----
64	.0118937	----
65	.5643291	----
66	.0054154	----
67	.0009570	----
68	.0122971	----
69	.0640159	----
70	.0261662	----
71	.0369043	----
72	.1158263	----
73	.0234851	----
74	.0000068	----
75	.0137452	----
76	.0001668	----
77	.0026915	----
78	.0044495	----
79	.0131756	----
80A	.0467095	----
81	1.0110588	----
82	----	1.0000000
83	----	----
84	----	----
85	----	----
86	----	----
87	----	----
88	----	----

BEA LIBRARY



3003005407955

HC
106.6
.A47
1947
c. 2