

TABLE 4.—ESTIMATED COST OF DISTORTION UNDER OASDI TAX ON EMPLOYERS, SELECTED INDUSTRIES, 1963

	OASDI tax (millions)	OASDI tax as per- cent of national income originat- ing in industry	Industry per- centage minus average percentage	Cost of distortion (millions)
	(1)	(2)	(3)	(4)
Farms.....	\$81.0	0.46	-1.16	\$117.1
Agricultural services, forestry, and fisheries.....	19.5	1.62	-----	0
Metal mining.....	13.0	1.62	-----	0
Coal mining.....	21.8	1.82	+ .20	2.4
Crude petroleum and natural gas.....	44.1	1.52	- .10	(1)
Mining and quarrying of nonmetallic minerals.....	19.3	1.93	+ .31	(1)
Contract construction.....	495.2	2.05	+ .43	22.3
Food and kindred products.....	255.6	1.91	+ .29	5.6
Tobacco manufactures.....	12.3	1.02	- .60	2.2
Textile mill products.....	114.7	2.44	+ .82	15.8
Apparel and other fabricated textile products.....	145.0	2.54	+ .92	24.1
Paper and allied products.....	99.6	1.92	+ .30	2.3
Printing, publishing, and allied industries.....	139.9	1.92	+ .30	3.3
Chemicals and allied products.....	155.5	1.50	- .12	(1)
Petroleum refining and related industries.....	36.6	.80	- .82	15.4
Rubber and miscellaneous plastic products.....	65.2	1.98	+ .36	2.1
Leather and leather products.....	41.2	2.42	+ .80	5.4
Lumber and wood products, except furniture.....	72.2	2.00	+ .38	2.6
Furniture and fixtures.....	52.3	2.18	+ .56	3.8
Stone, clay, and glass products.....	99.9	1.96	+ .34	3.0
Primary metal industries.....	202.7	1.76	+ .14	1.2
Fabricated metal products.....	188.3	2.05	+ .43	8.5
Machinery, except electrical.....	262.0	1.87	+ .25	4.3
Electrical machinery.....	238.1	1.93	+ .31	5.9
Transportation equipment and ordnance.....	356.6	1.61	- .01	(1)
Instruments.....	58.0	1.66	+ .04	(1)
Miscellaneous manufacturing industries.....	52.1	2.08	+ .46	2.6
Local, suburban, and highway passenger transporta- tion.....	45.2	2.66	+1.04	9.2
Motor freight transportation and warehousing.....	139.8	2.03	+ .41	5.8
Water transportation.....	38.2	2.12	+ .50	2.2
Air transportation.....	35.8	1.88	+ .26	(1)
Pipeline transportation.....	3.7	.92	- .70	(1)
Transportation services.....	12.1	2.02	+ .40	(1)
Communication.....	129.1	1.32	- .30	4.4
Electric, gas, and sanitary services.....	112.4	1.09	- .53	14.4
Wholesale and retail trade.....	1,449.4	1.97	+ .35	44.8
Banking, credit agencies, holding and other invest- ment companies.....	152.9	2.01	+ .39	5.8
Security and commodity brokers.....	19.6	1.40	- .22	(1)
Insurance carriers, brokers, and real estate.....	236.1	.53	-1.09	264.9
Hotels and other lodging places.....	54.7	2.28	+ .66	5.2
Personal services.....	95.6	1.80	+ .18	(1)
Miscellaneous business services.....	117.2	1.78	+ .16	(1)
Auto repair, auto services, and garages.....	36.7	1.67	+ .05	(1)
Miscellaneous repair services.....	19.8	1.52	- .10	(1)
Motion pictures.....	20.0	2.23	+ .61	1.7
Amusement and recreation services, except motion pictures.....	39.9	2.00	+ .38	1.4
Medical and other health services.....	223.6	1.66	+ .04	(1)
Legal services.....	22.7	.67	- .95	1.5
Nonprofit membership organizations.....	77.5	1.68	+ .06	(1)
Miscellaneous professional services.....	65.5	1.39	- .23	1.2
All industries listed above.....	6,489.2	1.62	-----	612.4

¹ Less than \$1,000,000.

² Excludes railroad transportation, education services, private households, government and government enterprises, rest of the world.

Source: Department of Commerce, "The National Income and Product Accounts of the United States, 1929-65," pp. 20-21; unpublished data provided by Social Security Administration.

The rationale of table 4 is that we may obtain some clue to the effect of tax distortions on the structure of production by comparing results under the existing tax with results under a theoretical flat rate tax of equivalent yield, levied on each industry in proportion to its contribution to national income. The latter tax would be essentially neutral in its effects.

Column 2 suggests the distortions inherent in the OASDI tax. The tax, taken as a percentage of national income originating in each industry, amounts to an average of 1.62 percent for all the industries