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Chapter Author: Frank A. Hanna, Joseph A. Pechman, Sidney M. Lerner

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## APPENDIX A

### Basic Tables

APPENDIX TABLES 1 and 2 condense much of the elaborate detail published in the two volumes entitled *Patterns of Income (Wisconsin Individual Income Tax Statistics, 1936, IVA and B)*, which were themselves condensations of unpublished tabulations. In the unpublished data all income tax returns are classified into three groups according to the number of receipts reported: returns reporting only one type of receipt, returns reporting only two types of receipt, and returns reporting three or more. Single source returns are classified by the size of the specific receipt reported; since each return reported only one receipt, the total income of the individual is equal to the receipt from that source. Each double and multiple source return is classified by total income, and within each of the 14 total income groups the double source returns are classified and cross-classified by the sizes of the two receipts reported, and the multiple source returns by the size of the largest two receipts reported. In total, 156 tables cross-classify the two receipts reported on double source returns, and the largest two receipts reported on multiple source returns, one table for each pair of receipts.

Prior to publication, this elaborate detail was reduced by combining as 'other' sources seven receipts: capital gains, insurance received by the insured, income from fiduciaries and trustees, other labor income, royalties from copyrights and patents, and other income unclassified. Business and partnership profits were treated as one receipt. This classification was not rigidly followed

when it would prevent publication of tables of special interest for tax analysis, such as 10, 18, and 19 in the list of double and multiple source tables.

- |  |  |
|--|--|
| 1 Wages & rent                                   | 10 Business & partnership profits & value of merchandise |
| 2 Wages & interest                               | 11 Rent & dividends                                      |
| 3 Wages & dividends                              | 12 Rent & interest                                       |
| 4 Wages & business & partnership profits         | 13 Dividends & interest                                  |
| 5 Wages & other sources                          | 14 Rent & other sources                                  |
| 6 Business & partnership profits & dividends     | 15 Dividends & other sources                             |
| 7 Business & partnership profits & interest      | 16 Interest & other sources                              |
| 8 Business & partnership profits & rent          | 17 Other sources & other sources                         |
| 9 Business & partnership profits & other sources | 18 Other labor income & wages                            |
|  | 19 Business & partnership profits                        |

Each table showed not only the frequency counts in each cell, but also the amounts of the largest two receipts reported on double source returns and the amounts of the largest two receipts and of the total income reported on multiple source returns.

The data finally published in the *Wisconsin Individual Income Tax Statistics* were not used directly to analyze the functional distribution of income (Ch. 2). From an analytical viewpoint, many items listed as separate sources of income should not be separated. For example, cash wages or salaries are separated on the tax return from wages paid in kind, and the value of merchandise a proprietor draws from his business for personal use is separated from his business income. To reduce the number of receipts and to group them into classes more nearly paralleling economic functions, the following combinations were made: wages and other labor income (compensation in services or in property, tips, and taxable pensions) were combined and called labor income; business and partnership profits and value of merchandise withdrawn from business for personal use were combined and called entrepreneurial income; fiduciary, insurance, and other unclassified incomes were combined and called other property receipts. The number of receipts was thereby reduced to seven.

- |                          |                           |
|--------------------------|---------------------------|
| 1 Labor income           | 5 Rent                    |
| 2 Entrepreneurial income | 6 Capital gains           |
| 3 Interest               | 7 Other property receipts |
| 4 Dividends              |                           |

The first step in preparing Appendix Tables 1 and 2 was to reclassify individuals who had single source returns according to

**APPENDIX TABLE I**  
**Frequency Distribution of Individuals by Largest Receipt, by Number of Receipts,**  
**by Second Largest Receipt, and by Income Group, 1936**

INCOME GROUP	TOTAL RETURNS	SINGLE SOURCE RETURNS	D O U B L E S O U R C E R E C E I P T S				M U L T I P L E S O U R C E R E C E I P T S							
			Total	Divi- dends	Net Gains	Other Prop- erty	Total	Entrepre- neurial	Divi- dends	Net Gains	Other Prop- erty			
Total	350,381	255,606	61,809	19,307	13,372	9,275	32,966	2,200	8,278	10,050	4,916	3,012	4,510	
\$1- 999	94,694	82,006	9,864	3,255	2,672	1,653	2,824	71	896	703	534	99	591	
1,000- 1,999	176,577	134,016	30,787	7,881	7,614	375	11,774	854	3,238	2,905	2,911	568	1,998	
2,000- 2,999	53,203	30,571	13,818	3,005	4,647	3,235	8,814	686	2,178	2,537	1,882	306	1,675	
3,000- 3,999	12,778	5,555	3,644	225	812	568	3,579	274	879	1,212	403	460	351	
4,000- 4,999	4,841	1,639	1,417	95	772	138	1,785	138	386	670	164	277	150	
5,000- 5,999	2,536	745	716	36	423	66	24	85	212	438	70	196	74	
6,000- 7,999	2,438	593	735	31	109	480	51	62	221	488	77	204	58	
8,000- 9,999	1,178	245	311	11	34	221	13	32	101	306	32	123	28	
10,000-14,999	1,188	178	327	10	37	241	18	28	92	354	27	151	31	
15,000-19,999	1,457	32	104	1	12	81	5	14	40	197	9	51	10	
20,000-24,999	183	12	41	1	38	1	1	1	13	76	5	30	5	
25,000-49,999	262	2	41	1	36	2	1	2	19	141	2	37	8	
50,000-99,999	41	2	4	1	3	1	1	2	2	20	2	10	1	
100,000 & over	5	1					4		1	3				
LARGEST RECEIPT: LABOR INCOME			ENTREPRENEURIAL INCOME											
			2,417	1,766	3,507	333	1,312	10,727	1,860	3,009	1,659	2,264	783	1,152
			690	359	705	70	304	1,527	298	514	172	283	60	200
			872	576	1,558	89	537	3,340	499	1,000	381	861	148	451
			443	366	758	65	284	2,342	446	626	349	551	140	230
			204	200	261	105	105	1,152	214	298	192	253	106	89
			81	89	100	22	23	613	92	161	128	109	71	52
			41	63	44	14	20	434	97	90	94	59	58	
			43	51	40	7	21	499	92	129	102	77	60	
			15	31	16	6	6	276	44	77	70	28	45	
			15	19	18	5	8	304	36	69	88	27	56	
			10	7	3	1	1	97	16	16	35	7	15	
			3	4	2	2	3	64	15	20	3	8	3	
			2	2	2	2	2	67	7	26	6	14	2	
			5	1	1	1	1	11	4	11	2	1	1	
LARGEST RECEIPT: ENTREPRENEURIAL INCOME			LABOR INCOME											
			2,298	2,417	1,766	3,507	333	1,312	10,727	1,860	3,009	1,659	2,264	783
			481	690	359	705	70	304	1,527	298	514	172	283	60
			4,602	970	576	1,558	89	537	3,340	499	1,000	381	861	148
			2,412	443	366	758	65	284	2,342	446	626	349	551	140
			983	161	204	261	105	105	1,152	214	298	192	253	106
			394	79	81	89	100	22	613	92	161	128	109	71
			221	39	41	63	44	14	434	97	90	94	59	
			201	39	43	51	40	7	21	499	129	102	77	
			90	16	15	31	16	6	276	44	77	70	28	
			78	13	15	19	18	5	8	304	69	88	27	
			15,000-19,999	24	10	7	3	1	1	97	16	16	35	7
			20,000-24,999	85	9	3	4	1	3	64	15	20	3	8
			25,000-49,999	85	13					11	11	26	6	14
			50,000-99,999	11						11	11	26	6	14
			100,000 & over	5						3	3	7	2	

LARGEST RECEIPT: INTEREST

Total	12,555	3,250	4,348	376	190	1,979	1,272	188	343	4,957	653	673	1,501	1,024	577	529
\$1- 999	6,921	2,672	2,764	205	101	1,297	848	94	219	1,485	175	119	483	423	89	196
1,000- 1,999	8,341	452	1,933	138	64	1,461	920	48	102	1,766	255	295	463	348	180	225
2,000- 2,999	1,021	98	260	22	19	119	58	24	17	497	102	110	189	136	93	45
3,000- 3,999	421	13	82	8	2	39	21	7	3	326	37	58	84	55	66	26
4,000- 4,999	239	9	36	4	2	17	9	2	2	194	21	34	65	27	37	10
5,000- 5,999	135	3	23	2	2	14	4	3	4	109	15	10	57	10	33	2
6,000- 7,999	158	1	20	5	1	11	4	4	4	137	16	15	39	10	25	14
8,000- 9,999	83		13			10		3		70	5	5	34	5	20	4
10,000-14,999	104	1	10	1		4	2	3		94	16	9	39	6	20	4
15,000-19,999	37	2	3			3		3		32	4	2	17	3	4	2
20,000-24,999	23		3	1		2				20	2	5	11		2	4
25,000-24,999	28		3			2				26	1	2	13		5	4
50,000-99,999	9		2							9			5			
100,000 & over	2									2			2			

LARGEST RECEIPT: DIVIDENDS

Total	6,820	1,735	2,144	264	55	1,419	205	105	96	2,941	788	176	1,095	295	378	209
\$1- 999	3,067	1,428	1,113	72	18	793	142	40	48	526	64	33	210	149	86	34
1,000- 1,999	1,146	159	413	39	15	272	41	27	19	574	88	48	267	64	58	29
2,000- 2,999	571	60	184	24	11	117	10	17	5	327	56	26	135	31	51	28
3,000- 3,999	333	30	92	13	3	59	3	6	8	211	49	14	86	11	35	16
4,000- 4,999	220	15	52	7	4	33	2	2	4	153	42	6	69	5	24	7
5,000- 5,999	192	11	50	7	1	28	5	5	4	131	45	11	49	3	17	6
6,000- 7,999	248	14	60	24	1	13	1	2	2	175	53	13	53	14	28	14
8,000- 9,999	142	9	36	12		18		3		107	32	16	74	7	11	11
10,000-14,999	308	4	67	28	1	52		2		287	95	11	74	10	33	11
15,000-19,999	140	5	22	11		36	1		1	113	59	4	25	2	14	9
20,000-24,999	71		12	8		9				59	36	2	10	2	9	2
25,000-49,999	280		33	15	1	15		1	2	197	87	2	56	2	36	14
50,000-99,999	107		9	4		4				98	65	2	11		17	5
100,000 & over	45		2			2				43	14		13		13	3

LARGEST RECEIPT: NET RENT

Total	8,799	3,147	3,283	591	388	1,304	600	34	366	2,369	408	368	852	112	342	
\$1- 999	5,879	2,367	2,254	328	183	978	483	12	270	1,938	157	90	398	22	161	
1,000- 1,999	1,880	410	710	176	126	240	83	16	69	760	138	142	230	41	134	
2,000- 2,999	523	88	189	46	47	57	19	4		246	44	59	76	17	26	
3,000- 3,999	195	32	55	14	18	9	7		5	110	19	26	27	12	9	
4,000- 4,999	102	10	25	6	8	5	3		3	67	16	20	14	6	4	
5,000- 5,999	67	4	14	9	1	3			1	49	6	17	14	6	3	
6,000- 7,999	68	8	19	6	2	5	4		1	41	10	8	14	1	1	
8,000- 9,999	35	3	11	2	2	5	1		1	21	8	2	6	2	2	
10,000-14,999	32	4	6	2	1	2				22	6	3	6	1	3	
15,000-19,999	12		1	1						11	3	2	5		1	
20,000-24,999																
25,000-49,999	5	1	1	1						3	1	1	1			
50,000-99,999																
100,000 & over	1															

INCOME GROUP	TOTAL RETURNS	SINGLE SOURCE RETURNS		DOUBLE SOURCE RETURNS				LARGEST RECEIPT: CAPITAL GAINS				LARGEST RECEIPT: OTHER PROPERTY				SINGLE SOURCE RETURNS				DOUBLE SOURCE RETURNS				LARGEST RECEIPT: CAPITAL GAINS				LARGEST RECEIPT: OTHER PROPERTY				SINGLE SOURCE RETURNS				DOUBLE SOURCE RETURNS			
		LABOR	ENTREPRE-NEUR	IN-NEUTRAL	ENTREPRE-NEUR	LABOR	ENTREPRE-NEUR	IN-NEUTRAL	ENTREPRE-NEUR	LABOR	ENTREPRE-NEUR	IN-NEUTRAL	ENTREPRE-NEUR	LABOR	ENTREPRE-NEUR	IN-NEUTRAL	ENTREPRE-NEUR	LABOR	ENTREPRE-NEUR	IN-NEUTRAL	ENTREPRE-NEUR	LABOR	ENTREPRE-NEUR	IN-NEUTRAL	ENTREPRE-NEUR	LABOR	ENTREPRE-NEUR	IN-NEUTRAL	ENTREPRE-NEUR	LABOR	ENTREPRE-NEUR	IN-NEUTRAL	ENTREPRE-NEUR						
Total	2,430	132	518	69	34	96	233	50	36	1,780	392	186	458	539	128	77	4,382	1,018	1,628	330	137	424	304	326	9	98	1,736	148	110	528	358	335	69	188					
\$1-999	495	85	203	6	43	111	20	17	207	1	5	74	87	30	10	10	2,250	654	852	71	28	284	199	215	3	52	764	24	7	280	163	182	22	86					
1,000-1,999	450	24	120	23	8	30	33	17	9	306	40	36	81	93	33	23	1,347	248	545	186	83	86	59	96	3	32	554	58	130	96	116	15	80						
2,000-2,999	300	6	52	6	9	8	22	5	2	242	46	29	70	62	26	11	305	71	108	36	12	30	17	4	2	7	126	7	23	46	15	18	6	11					
3,000-3,999	252	5	32	8	2	7	10	1	4	215	54	30	61	50	9	11	156	30	48	13	4	8	14	6	3	3	78	4	19	14	7	8	3	2					
4,000-4,999	175	4	26	4	3	2	13	3	1	145	39	19	44	30	7	6	77	5	25	5	4	4	7	2	3	47	8	5	13	3	3	3	2						
5,000-5,999	117	1	14	5	2	1	5	1	1	102	33	14	24	26	2	3	45	5	6	2	1	3	2	1	3	39	11	3	3	21	1	1	2	2					
6,000-7,999	176	2	23	11	1	2	8	1	1	151	55	22	33	30	9	2	69	1	7	2	1	4	4	1	1	27	8	1	2	15	29	3	3	2					
8,000-9,999	98	1	12	3	1	1	6	1	1	85	32	8	21	18	3	3	28	1	1	1	1	1	1	1	1	27	8	1	2	15	2	1	1	2					
10,000-14,999	135	4	16	1	1	1	13	1	1	115	30	12	20	44	3	6	16	1	1	1	1	1	1	1	1	15	6	1	2	6	1	1	1	2					
15,000-19,999	74		5				4			69	22	3	10	28	4	2	16	1	1	1	1	1	1	1	1	15	6	1	2	6	1	1	1	2					
20,000-24,999	45		6				1			39	11	3	3	21	1	3	20,000-24,999	45	7	2	1	3	2	1	3	3	3	3	3	21	1	2	2	2					
25,000-49,999	69		7				4			62	15	3	13	29	1	2	25,000-49,999	69	1	1	1	4	4	1	1	1	27	8	1	2	15	29	3	3	2				
50,000-99,999	28		1				1			27	8	1	2	15	1	1	50,000-99,999	28	1	1	1	1	1	1	1	1	27	8	1	2	15	2	1	1	2				
100,000 & over	16		1				1			15	6	1	2	6	1	1	100,000 & over	16	1	1	1	1	1	1	1	15	6	1	2	6	1	1	1	1	2				

the definition in this study but were classified in the original volumes as having double source returns. For example, the return of an individual who reported wages and other labor income is classified as a double source return in the original volumes, but as a single source return here. When the largest two sources on a multiple source return were combined, the return was also classified as single source because the tertiary receipts could not be classified by type on the basis of the published data.

After individuals had been classified according to the number of sources (single, double, and multiple) they were further classified by the size of their total income and of the largest source. A final classification by the second largest source is also given in Appendix Table 1.

To show the relative importance of receipts other than the largest, the main basis of classification in Appendix Table 1, the income composition of individuals at each total income level is given in Appendix Table 2. This table is divided into three sections, one for each functional group: wage earners, business men, and investors. Wage earners are those who report labor income as their sole or largest source of income; business men, those who report entrepreneurial income as their sole or largest source; investors, those who report interest, dividends, rent, capital gains, or other receipts as their sole or largest source. Unfortunately, the original data show the amounts of only the largest two sources on each return. Consequently, tertiary sources could not be classified by type, and Appendix Table 2 shows receipts from all tertiary sources of income expressed as percentages of aggregate income, but not by type of receipt.

APPENDIX TABLE 2  
 Percentage Composition of Income by Income Groups  
 Returns Classified by Largest Receipt, 1936

INCOME GROUP	TOTAL	LABOR INCOME	ENTRE- PRENEURIAL INCOME	P R O P E R T Y			I N C Net Rent	O M E Capital Gains	Other Property	TERTIARY RECEIPTS NOT CLASSIFIED BY TYPE
				Total	Interest	Dividends				
Total	100	93.68	0.54	4.55	0.76	1.92	0.69	0.52	0.66	1.23
\$1- 999	100	97.73	0.19	1.86	0.48	0.30	0.46	0.04	0.58	0.22
1,000- 1,999	100	96.83	0.35	2.38	0.50	0.42	0.72	0.08	0.66	0.44
2,000- 2,999	100	94.55	0.67	3.85	0.81	1.03	0.85	0.32	0.84	0.93
3,000- 3,999	100	92.06	0.95	5.31	1.23	2.02	0.70	0.74	0.62	1.68
4,000- 4,999	100	89.03	1.32	7.37	1.41	3.35	0.66	1.28	0.67	2.28
5,000- 5,999	100	88.27	1.17	7.82	1.27	3.88	0.60	1.57	0.50	2.74
6,000- 7,999	100	86.70	0.80	9.57	1.33	5.49	0.58	1.67	0.50	2.93
8,000- 9,999	100	83.87	0.88	11.44	1.25	7.16	0.67	2.02	0.34	3.81
10,000-14,999	100	80.43	0.78	14.45	1.32	9.56	0.55	2.56	0.46	4.34
15,000-19,999	100	75.51	0.94	17.81	1.47	12.84	0.31	2.59	0.60	5.74
20,000-24,999	100	72.76	0.10	21.40	1.17	15.91	0.54	3.61	0.17	5.74
25,000 & over	100	67.86	0.57	21.92	1.31	16.99	0.29	2.79	0.54	9.65
25,000-49,999	100	67.89	0.28	24.12	1.46	18.22	0.20	3.50	0.74	7.71
50,000-99,999	100	69.03	1.67	19.69	0.58	13.45	0.70	4.96	7.71	9.61
100,000 & over	100	62.78		16.88	2.21	14.67				20.34
Total	100	2.33	88.47	5.94	1.65	1.20	1.61	0.74	0.74	3.26
\$1- 999	100	1.82	91.20	4.90	1.61	0.50	1.53	0.27	0.99	2.08
1,000- 1,999	100	1.70	90.92	4.91	1.37	0.48	1.95	0.25	0.86	2.47
2,000- 2,999	100	2.42	89.68	5.23	1.44	0.71	1.88	0.37	0.83	2.67
3,000- 3,999	100	2.62	88.64	5.88	1.65	1.05	1.87	0.70	0.61	2.86

4,000- 4,999	100	2.69	87.99	6.00	1.68	1.36	1.64	0.83	0.49	3.32
5,000- 5,999	100	3.41	85.87	6.75	1.80	1.72	1.44	1.12	0.67	3.97
6,000- 7,999	100	3.25	86.29	6.69	2.01	1.60	1.28	1.13	0.67	3.77
8,000- 9,999	100	2.86	85.11	7.68	2.31	1.90	0.82	2.14	0.51	4.35
10,000-14,999	100	2.04	84.94	8.18	2.48	2.55	0.64	1.75	0.76	4.84
15,000-19,999	100	2.87	82.28	9.03	2.32	3.55	0.64	2.12	0.40	5.82
20,000-24,999	100	3.87	82.06	7.15	2.22	1.91	0.21	2.28	0.53	6.92
25,000 & over	100	2.46	77.71	11.81	1.80	6.40	0.76	2.56	0.29	8.02
25,000-49,999	100	0.96	82.01	10.57	1.95	5.00	1.03	2.20	0.39	6.46
50,000-99,999	100	9.32	68.15	11.41	1.95	4.45		5.01		11.12
100,000 & over	100		50.35	25.00		25.00				24.65

LARGEST RECEIPT: PROPERTY INCOME

Total	100	7.88	1.78	81.62	17.63	32.80	8.64	15.02	7.53	8.72
\$1- 999	100	2.85	1.58	91.79	34.64	13.88	28.37	2.50	12.40	3.78
1,000- 1,999	100	4.48	3.48	85.43	33.66	13.61	19.63	4.82	13.71	6.61
2,000- 2,999	100	5.35	3.88	82.88	31.05	18.27	16.00	8.66	8.90	7.89
3,000- 3,999	100	5.82	3.60	81.52	25.03	20.43	11.80	14.41	9.85	9.06
4,000- 4,999	100	5.95	3.69	80.90	24.17	22.82	10.05	15.96	7.90	9.46
5,000- 5,999	100	7.54	3.61	78.50	20.52	27.04	9.07	15.85	6.02	10.35
6,000- 7,999	100	8.30	2.73	78.61	17.76	26.94	7.71	17.24	8.96	10.36
8,000- 9,999	100	8.58	1.83	79.24	19.95	28.64	7.21	17.42	6.02	10.35
10,000-14,999	100	9.74	1.99	77.62	15.05	36.65	4.58	16.37	4.97	10.65
15,000-19,999	100	12.43	0.80	75.41	10.62	36.37	3.09	17.62	7.71	11.36
20,000-24,999	100	12.14	1.70	75.09	10.67	36.41	0.18	21.39	6.44	11.07
25,000 & over	100	9.57	0.36	80.90	6.41	48.18	1.25	20.47	4.59	9.17
25,000-49,999	100	10.95	0.75	77.22	8.68	46.13	2.60	16.53	3.28	11.08
50,000-99,999	100	14.04	0.23	76.87	4.60	50.90	0.14	16.00	5.23	8.86
100,000 & over	100	5.47	0.15	86.43	5.90	47.91	0.97	26.51	5.14	7.95

Wisconsin Individual Income Tax Statistics, 1936, IVA and B, Patterns of Income, and unpublished tables of Wisconsin Income Tax Study.