

Tax Year 2021 Overview

The data in the following tables are from the Minnesota individual income tax sample for tax year 2021. This is a stratified, random sample, produced annually, of Minnesota tax returns supplemented with federal return data. This allows the capture of data from the Federal form 1040 & supporting schedules regarding sources of income & details of itemized deductions as well as items from the Minnesota return not obtained during regular processing. The 2021 sample contains 44,259 records from a total of 3,025,253 in the tax filing population that year.

The tables show data distributed by federal adjusted gross income (FAGI) for Minnesota residents with an additional line for the total of nonresident filers. **Table A** contains federal data for all filers, **Table B** shows details of itemized deductions, & **Table C** has data from the Minnesota form M-1.

Total incomes & deductions shown for nonresidents are the totals claimed on their federal tax returns. Much of that income is not allocated to Minnesota. As a result, nonresidents account for only 6.38 percent of Minnesota tax liability (before credits) even though they reported 46.14 percent of the all-filer total for federal adjusted gross income (FAGI), 71.60 percent of the all-filer total for itemized deductions, & 48.18 percent of the all-filer total for federal taxable income.

Table A

Tax Year 2021 Minnesota Individual Income Tax Sample - Selected Fields from Federal Form 1040

Federal Adjusted Gross Income Range	Number of Returns		Wages		Interest		Dividends		State Tax Refund		Business Income (Schedule C)		Capital Gains (Schedule D)	
	FAGI	Returns	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count
Less than Zero	\$ (2,500,418,537)	18,436	\$ 304,238,290	6,408	\$ 90,647,781	8,176	\$ 55,841,509	5,387	\$ 310,548	111	\$ (147,381,929)	7,435	\$ 514,868,813	7,998
\$ 0 - 4,999	355,481,276	157,263	341,122,712	95,898	6,325,880	26,729	14,519,233	16,384	466,723	369	27,404,533	14,894	10,503,288	14,472
\$ 5,000 - 9,999	1,051,847,757	141,133	819,742,578	109,410	17,407,717	25,023	15,942,963	14,890	106,373	330	59,837,312	16,190	20,300,705	14,226
\$ 10,000 - 19,999	4,041,353,498	269,582	2,726,270,900	195,860	30,862,139	56,162	47,406,963	29,058	191,676	464	239,299,978	39,925	63,974,254	29,374
\$ 20,000 - 29,999	6,622,282,994	263,951	4,479,986,719	202,801	39,459,288	59,721	56,833,824	32,190	1,447,889	1,884	342,172,580	40,156	108,065,565	32,087
\$ 30,000 - 39,999	9,152,568,485	260,535	7,060,786,469	222,632	26,144,823	55,158	62,195,949	32,753	753,922	1,894	302,672,177	32,918	112,814,986	33,342
\$ 40,000 - 49,999	11,366,326,486	253,395	8,983,520,775	218,569	27,019,097	62,775	77,657,426	37,751	1,699,734	3,659	246,754,009	26,242	220,690,111	39,500
\$ 50,000 - 99,999	54,529,804,198	761,755	40,158,405,138	642,516	196,747,127	273,418	585,273,410	184,078	18,236,433	30,462	1,366,036,151	103,573	1,252,104,808	179,820
\$100,000 - 249,999	92,879,613,640	627,791	67,628,211,044	546,325	347,511,653	349,630	1,567,510,723	270,771	20,137,007	23,221	1,784,611,172	111,336	4,135,764,590	266,725
\$250,000 - 499,999	37,086,215,462	110,742	23,567,351,232	96,674	263,932,085	80,744	1,093,195,043	77,363	2,859,788	1,361	993,765,815	24,410	3,849,326,482	78,740
\$500,000 & Over	266,020,086,772	59,425	43,830,465,717	49,756	5,755,504,605	54,175	16,516,001,761	50,745	9,626,859	944	2,394,309,219	15,797	134,382,051,235	52,767
Resident	258,877,834,914	2,747,228	164,687,307,750	2,230,459	1,563,507,629	966,670	5,819,443,625	683,338	43,747,046	59,682	5,922,732,964	401,047	28,037,790,920	674,599
Nonresident	221,727,327,117	176,780	35,212,793,825	156,390	5,238,054,567	85,040	14,272,935,178	68,034	12,089,906	5,016	1,686,748,051	31,830	116,632,673,917	74,450
TOTALS	\$480,605,162,031	2,924,008	\$199,900,101,575	2,386,849	\$ 6,801,562,197	1,051,710	\$ 20,092,378,803	751,372	\$ 55,836,952	64,698	\$ 7,609,481,016	432,877	\$144,670,464,836	749,050

Federal Adjusted Gross Income Range	Taxable IRA Distributions		Taxable Pensions		Schedule E Income		Farm Income		Taxable Unemployment Compensation		Taxable Social Security Benefits		Other Income	
	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count
Less than Zero	\$ 26,519,418	2,373	\$ 35,199,396	3,303	\$ (1,068,403,427)	7,586	\$ (182,433,716)	4,005	\$ 20,320,281	1369	\$ 183,121	27	\$ (2,117,206,376)	7,770
\$ 0 - 4,999	25,997,096	7,067	24,202,382	10,594	(18,192,487)	3,364	(20,726,385)	1,672	10,115,466	2079	805,286	273	(54,745,802)	11,650
\$ 5,000 - 9,999	47,869,276	10,674	91,090,603	16,917	13,450,426	4,375	(7,304,708)	1,448	26,646,727	4,440	2,419,499	986	(48,320,709)	6,834
\$ 10,000 - 19,999	186,160,986	26,413	409,529,768	43,247	5,302,115	9,777	(19,585,501)	3,075	393,508,154	35,841	38,183,706	24,974	(35,829,451)	13,752
\$ 20,000 - 29,999	260,273,016	26,629	572,580,835	43,283	17,162,865	13,892	(33,989,561)	3,237	692,428,594	49,493	168,011,613	48,683	(23,297,534)	15,133
\$ 30,000 - 39,999	249,464,482	21,280	563,859,442	37,519	52,153,613	13,764	(15,101,576)	2,899	559,315,408	40,075	266,691,603	37,840	(19,729,511)	15,568
\$ 40,000 - 49,999	302,783,390	23,681	692,604,931	39,677	62,517,780	16,505	(16,527,379)	4,021	430,390,174	32,464	447,170,899	39,892	(26,433,102)	14,376
\$ 50,000 - 99,999	2,003,843,042	108,384	4,068,024,859	169,984	776,864,318	80,489	(30,827,660)	16,505	1,204,042,679	89,897	3,283,619,144	169,517	19,198,381	58,036
\$100,000 - 249,999	3,660,115,192	119,854	5,930,968,442	158,992	3,457,450,161	126,800	43,796,914	18,993	782,704,412	60,473	3,637,333,502	130,622	274,309,801	63,752
\$250,000 - 499,999	1,302,634,830	23,575	1,370,493,818	25,164	4,028,056,337	45,190	30,056,431	4,319	56,252,827	4313	661,316,046	20,360	189,830,475	16,082
\$500,000 & Over	1,157,415,425	10,884	632,056,447	9,993	53,177,684,991	41,734	(908,141,276)	2,233	15,761,039	1154	363,921,540	10,637	1,121,300,296	15,465
Resident	8,284,506,761	359,698	13,434,138,952	528,947	20,757,791,895	315,014	(201,861,375)	57,581	3,918,535,628	299,919	8,279,514,788	460,563	(424,744,523)	216,168
Nonresident	938,569,393	21,117	956,471,970	29,725	39,746,254,798	48,462	(958,923,041)	4,827	272,950,135	21,678	590,141,173	23,249	(296,179,008)	22,250
TOTALS	\$ 9,223,076,153	380,815	\$ 14,390,610,922	558,672	\$ 60,504,046,693	363,476	\$ (1,160,784,417)	62,408	\$ 4,191,485,763	321,597	\$ 8,869,655,961	483,812	\$ (720,923,531)	238,418

Federal Adjusted Gross Income Range	Federal Gross Income		IRA Deduction		Student Loan Interest Deduction		Self-Employment Tax Deduction		Standard Deduction		Federal Taxable Income	
	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count
Less than Zero	\$ (2,460,915,646)	18,275	\$ 538,212	103	\$ 1,161,185	842	\$ 4,800,484	2,614	\$ 308,210,108	16,951	\$ -	0
\$ 0 - 4,999	367,005,769	141,687	436,107	62	1,439,120	1,461	2,808,057	12,985	1,639,948,791	155,473	8,144,461	5,258
\$ 5,000 - 9,999	1,069,709,623	141,133	145,936	186	697,987	1,417	6,904,526	15,436	1,641,903,816	138,246	24,117,128	5,701
\$ 10,000 - 19,999	4,100,733,876	269,582	6,676,421	2,055	3,792,405	6,112	22,074,873	31,670	3,895,185,330	265,623	535,568,394	155,410
\$ 20,000 - 29,999	6,696,582,048	263,951	12,183,144	2,828	9,701,115	10,392	30,488,561	32,387	3,980,598,567	258,158	2,543,996,448	240,694
\$ 30,000 - 39,999	9,245,509,847	260,535	17,925,005	3,758	12,208,622	11,467	28,020,380	25,399	4,050,311,708	255,076	4,908,689,722	259,017
\$ 40,000 - 49,999	11,466,962,922	253,395	27,725,185	5,590	14,717,623	17,817	24,907,009	20,305	3,916,821,236	244,275	7,174,869,388	252,259
\$ 50,000 - 99,999	55,023,693,538	761,755	89,846,309	17,060	48,156,441	56,559	129,786,044	85,628	13,083,716,103	689,010	39,229,194,905	759,775
\$100,000 - 249,999	93,781,587,163	627,791	110,667,126	18,590	30,806,959	43,298	201,214,675	92,532	12,648,303,980	525,458	76,006,413,966	627,352
\$250,000 - 499,999	37,666,925,971	110,742	13,493,596	1,325	9,888	40	95,962,227	24,916	1,748,227,513	70,958	32,852,906,148	110,706
\$500,000 & Over	267,189,695,260	59,425	8,551,692	828	-	0	241,317,168	20,668	529,866,142	21,807	231,640,083,007	59,328
Resident	261,453,666,641	2,731,489	269,274,894	48,927	112,353,781	139,149	570,491,264	335,065	44,762,273,743	2,500,161	204,638,048,221	2,305,330
Nonresident	222,693,823,731	176,780	18,913,839	3,460	10,337,564	10,255	217,792,739	29,475	2,680,819,551	140,875	190,285,935,346	170,168
TOTALS	\$484,147,490,372	2,908,270	\$ 288,188,734	52,387	\$ 122,691,345	149,404	\$ 788,284,004	364,540	\$ 47,443,093,294	2,641,037	\$394,923,983,567	2,475,498

Note: Parts may not sum to totals due to rounding.

Table B

Tax Year 2021 Minnesota Individual Income Tax Sample - Selected Fields from Federal Schedule A (Itemizers Only)

Federal Adjusted Gross Income Range	Total Itemized Deductions - 1040	Count	Medical Expense Deduction	Count	State Income Tax Deduction	Count	Real Estate Taxes Deduction	Count	Total Taxes Deduction	Count
Less than Zero	\$ 137,327,461	1,467	\$ 15,076,356	848	\$ 26,079,597	1,201	\$ 16,266,271	1,206	\$ 10,972,338	1,368
\$ 0 - 4,999	20,158,323	1,362	10,872,090	629	859,701	1,327	4,092,718	840	4,745,694	1,362
\$ 5,000 - 9,999	43,183,655	2,297	35,428,440	1,267	756,940	1,992	930,810	311	1,730,037	2,055
\$ 10,000 - 19,999	90,399,042	3,804	58,391,307	3,055	10,012,633	3,526	9,002,902	2,024	12,879,702	3,526
\$ 20,000 - 29,999	139,593,961	5,425	76,874,098	4,107	6,304,187	4,738	13,307,256	3,749	19,201,346	4,874
\$ 30,000 - 39,999	132,220,826	5,273	61,529,912	3,186	11,386,155	5,235	13,585,783	4,404	24,291,190	5,273
\$ 40,000 - 49,999	190,381,619	8,643	51,943,496	3,344	25,284,902	8,571	33,760,337	7,624	47,380,948	8,643
\$ 50,000 - 99,999	1,730,557,095	72,196	494,794,004	22,661	271,964,413	71,062	221,772,153	63,051	484,448,458	71,363
\$100,000 - 249,999	3,141,362,770	102,205	375,113,767	19,821	875,087,651	101,590	1,059,709,852	92,427	944,340,603	102,103
\$250,000 - 499,999	1,615,561,594	39,752	52,748,444	1,751	912,988,086	39,651	306,724,654	37,557	394,731,152	39,721
\$500,000 & Over	25,917,563,967	37,591	37,854,131	465	13,089,680,299	37,469	809,752,519	34,146	451,134,720	37,559
Resident	9,415,402,219	245,508	1,187,577,214	57,304	5,069,062,234	242,163	1,863,026,597	217,428	2,004,153,561	243,474
Nonresident	23,742,908,094	34,507	83,048,833	3,831	10,161,342,330	34,199	625,878,657	29,910	391,702,626	34,373
TOTALS	\$ 33,158,310,313	280,016	\$ 1,270,626,047	61,135	\$ 15,230,404,564	276,362	\$ 2,488,905,255	247,338	\$ 2,395,856,187	277,847

Federal Adjusted Gross Income Range	Total Home Mortgage Interest Deduction (& Points)	Count	Investment Interest Deduction	Count	Charitable Contributions Deduction - Cash	Count	Charitable Contributions Deduction - Non-Cash	Count
Less than Zero	\$ 18,612,019	1,106	\$ 38,089,508	338	\$ -	0	\$ -	0
\$ 0 - 4,999	4,198,119	529	39,487	64	192,468	507	21,323	332
\$ 5,000 - 9,999	2,113,214	372	-	0	1,345,618	726	5,800	124
\$ 10,000 - 19,999	7,373,134	1,154	-	0	8,020,452	2,183	340,253	747
\$ 20,000 - 29,999	22,186,845	2,978	75,669	138	14,026,848	3,393	780,913	1,421
\$ 30,000 - 39,999	27,094,184	3,729	27,977	244	7,681,722	3,289	2,245,267	2,113
\$ 40,000 - 49,999	54,690,375	6,852	3,635,174	59	21,993,220	5,489	2,586,208	3,455
\$ 50,000 - 99,999	429,512,009	57,439	2,067,672	786	178,254,390	45,228	40,299,666	29,696
\$100,000 - 249,999	807,755,040	83,272	30,850,701	2,547	604,158,965	80,908	131,506,021	50,419
\$250,000 - 499,999	491,672,780	33,056	23,015,405	3,185	427,610,771	34,223	112,834,473	22,009
\$500,000 & Over	467,266,484	27,120	1,818,538,320	12,160	10,736,403,675	35,024	10,418,978,597	19,204
Resident	1,981,482,128	191,966	164,415,247	11,003	2,202,915,419	183,674	1,174,751,602	114,730
Nonresident	350,992,076	25,640	1,751,924,668	8,519	9,796,772,710	27,295	9,534,846,919	14,790
TOTALS	\$ 2,332,474,204	217,606	\$ 1,916,339,914	19,522	\$ 11,999,688,129	210,969	\$ 10,709,598,521	129,520

Note: Parts may not sum to totals due to rounding.

*Counts less than 10 have \$ amount included in next higher non-zero FAGI range

Table C

Tax Year 2021 Minnesota Individual Income Tax Sample - Selected Fields from Minnesota Form M-1

Federal Adjusted Gross Income Range	Federal Taxable Income	Count	Total Other Additions	Count	Total Other Subtractions	Count	State Income Tax Refund Subtraction	Count	Nonitemizer Charitable Contributions	Count
Less than Zero	\$ (1,821,186,455)	16,894	\$ 990,295,305	4,424	\$ 249,312,285	6,352	\$ 324,639	124	\$ 2,209,207	1,592
\$ 0 - 4,999	(941,394,303)	121,075	14,738,529	2,512	43,669,664	15,464	466,723	369	3,255,105	6,563
\$ 5,000 - 9,999	(483,648,605)	114,392	27,284,515	2,947	38,910,370	14,626	246,902	540	5,545,441	8,206
\$ 10,000 - 19,999	132,373,552	247,449	40,076,539	5,675	146,543,480	50,304	207,894	601	18,843,662	23,617
\$ 20,000 - 29,999	2,486,042,934	259,141	60,792,084	6,110	312,571,379	70,205	1,436,775	1,884	21,659,702	26,285
\$ 30,000 - 39,999	4,906,266,187	259,814	34,026,999	5,461	329,613,738	66,204	758,068	1,986	24,891,581	29,167
\$ 40,000 - 49,999	7,181,372,370	253,028	39,142,470	7,270	402,620,833	73,780	1,691,965	3,659	33,647,035	35,961
\$ 50,000 - 99,999	39,164,562,903	759,958	145,507,998	33,266	1,617,486,156	316,535	18,329,545	30,670	193,834,188	182,665
\$100,000 - 249,999	75,966,436,069	627,059	604,077,714	76,204	1,545,011,666	348,795	21,061,126	24,269	379,754,700	268,084
\$250,000 - 499,999	32,846,864,677	110,692	686,201,249	33,975	736,376,853	73,739	2,951,441	1,525	80,719,588	50,050
\$500,000 & Over	231,135,613,913	59,355	8,059,495,536	31,906	5,085,086,505	40,245	10,321,228	1,258	37,058,740	16,312
Resident	200,957,677,904	2,652,823	4,876,796,868	185,435	7,550,164,424	1,015,047	45,291,813	61,735	751,718,229	610,516
Nonresident	189,615,625,339	176,033	5,824,842,070	24,316	2,957,038,506	61,201	12,504,492	5,148	49,700,720	37,987
TOTALS	\$390,573,303,243	2,828,856	\$ 10,701,638,938	209,751	\$ 10,507,202,930	1,076,248	\$ 57,796,305	66,883	\$ 801,418,948	648,503

Federal Adjusted Gross Income Range	Dependent Education Subtraction	Count	Tax Liability (Line 20 on the M1 Form)	Count	Marriage Credit	Count	Dependent Care Credit	Count	Working Family Credit	Count	Education Credit	Count
Less than Zero	\$ 915,631	391	\$ 13,957,644	840	\$ 11,086	24	\$ 87,356	94	\$ 919,297	1,374	\$ 128,983	386
\$ 0 - 4,999	657,385	1172	840,404	6,117	-	0	141,173	344	5,836,221	37,440	396,883	1,565
\$ 5,000 - 9,999	205,995	450	2,276,593	6,085	-	0	193,590	211	15,790,834	45,161	195,735	942
\$ 10,000 - 19,999	656,269	1,512	27,964,881	140,690	-	0	2,160,992	3,626	52,891,779	129,850	1,243,030	3,780
\$ 20,000 - 29,999	2,108,473	3,920	116,961,511	206,646	-	0	3,525,627	5,605	65,014,384	79,434	1,940,092	6,424
\$ 30,000 - 39,999	4,860,846	7,374	224,772,628	240,355	-	0	4,635,793	8,097	59,238,325	55,044	1,457,919	5,289
\$ 40,000 - 49,999	7,886,913	9,802	350,782,575	246,760	-	0	3,648,556	6,906	20,805,822	31,352	-	0
\$ 50,000 - 99,999	46,653,112	42,886	2,085,321,996	752,112	9,997,816	80,993	7,233,080	15,815	2,320,020	6,808	-	0
\$100,000 - 249,999	93,286,178	67,342	4,466,207,769	625,986	56,511,426	310,577	-	0	-	0	-	0
\$250,000 - 499,999	27,972,003	12,765	2,284,817,718	110,372	12,533,184	25,458	-	0	-	0	-	0
\$500,000 & Over	17,105,244	5,973	5,543,493,446	58,912	9,020,458	9,922	-	0	-	0	-	0
Resident	198,288,576	151,422	14,152,881,871	2,226,424	85,227,456	399,198	21,234,797	39,563	220,139,671	379,335	5,362,642	18,386
Nonresident	4,019,472	2,166	964,515,295	168,451	2,846,514	27,776	388,070	1,136	2,677,010	7,130	-	0
TOTALS	\$ 202,308,049	153,588	\$ 15,117,397,165	2,394,875	\$ 88,073,970	426,974	\$ 21,622,867	40,698	\$ 222,816,681	386,465	\$ 5,362,642	18,386

Note: Parts may not sum to totals due to rounding

*Counts less than 10 have \$ amount included in next higher non-zero FAGI range