

Ontario-U.S. Trade by Mode, 1990, 1995, 2001

Summary Statistics of Commodity Value by Direction and Total

Compiled by Rob Tardif, June 4, 2003

YEAR	MOT	U.S. to Canada	Canada to U.S.	Sum 2 Way Trade
1990	Air	\$4,487,647,133	\$6,195,561,007	\$10,683,208,140
1990	Other	\$1,921,723,817	\$59,831,235	\$1,981,555,052
1990	Rail	\$5,495,861,823	\$11,533,494,286	\$17,029,356,109
1990	Road	\$47,679,251,939	\$47,635,144,422	\$95,314,396,361
1990	Water	\$837,491,490	\$6,636,119,697	\$7,473,611,187
Sum All Modes		\$60,421,976,202	\$72,060,150,647	\$132,482,126,849
1995	Air	\$6,950,218,225	\$10,725,744,329	\$17,675,962,554
1995	Other	\$242,696,923	\$1,590,204,900	\$1,832,901,823
1995	Rail	\$10,147,147,056	\$31,641,624,538	\$41,788,771,594
1995	Road	\$89,924,580,264	\$80,368,801,762	\$170,293,382,026
1995	Water	\$797,161,164	\$6,720,909,025	\$7,518,070,189
Sum All Modes		\$108,061,803,632	\$131,047,284,554	\$239,109,088,186
2001	Air	\$10,744,863,027	\$16,542,351,612	\$27,287,214,639
2001	Other	\$920,955,438	\$3,941,248,511	\$4,862,203,949
2001	Rail	\$13,265,333,595	\$50,635,491,614	\$63,900,825,209
2001	Road	\$130,481,920,931	\$123,349,235,205	\$253,831,156,136
2001	Water	\$1,283,104,928	\$7,209,687,216	\$8,492,792,144
Sum All Modes		\$156,696,177,919	\$201,678,014,158	\$358,374,192,077

Percent Share of Ontario Activity by Value of Total Canada Trade

YEAR	MOT	U.S. to Canada	Canada to U.S.	Sum 2 Way Trade
1990	Air	58.3	60.8	59.7
1990	Other	60.6	0.7	17.2
1990	Rail	64.1	55.0	57.6
1990	Road	71.8	66.2	68.9
1990	Water	40.9	19.2	20.4
Sum All Modes		68.8	49.4	56.6
1995	Air	53.6	58.9	56.7
1995	Other	51.2	8.1	9.1
1995	Rail	70.6	60.0	62.2
1995	Road	74.5	64.5	69.4
1995	Water	36.4	14.3	15.3
Sum All Modes		71.7	50.0	57.9
2001	Air	50.9	48.1	49.1
2001	Other	25.9	7.5	8.7
2001	Rail	67.7	66.5	66.7
2001	Road	76.5	63.0	69.3
2001	Water	36.4	16.0	17.5
Sum All Modes		71.8	49.9	57.6

Canada-U.S. Trade by Mode, 1990, 1995, 2001

Summary Statistics of Commodity Value by Direction and Total

Compiled by Rob Tardif, May 22, 2003

YEAR	MOT	U.S. to Canada	Canada to U.S.	Sum 2 Way Trade			Mode Percent Share	Mode Percent Change
1990	Air	\$7,697,988,905	\$10,192,765,728	\$17,890,754,633			7.65%	
1990	Other	\$3,172,119,951	\$8,359,558,349	\$11,531,678,300			4.93%	significant
1990	Rail	\$8,579,096,807	\$20,965,647,323	\$29,544,744,130			12.63%	mode shifts in % terms
1990	Road	\$66,369,952,660	\$71,944,773,830	\$138,314,726,490			59.14%	
1990	Water	\$2,045,239,161	\$34,546,083,921	\$36,591,323,082			15.65%	
Sum All Modes		\$87,864,397,484	\$146,008,829,151	\$233,873,226,635			100.00%	
					Growth 1990 to 1995			1990 to 1995
1995	Air	\$12,969,313,460	\$18,215,794,189	\$31,185,107,649	74.31		7.55%	-0.1%
1995	Other	\$474,265,082	\$19,582,378,033	\$20,056,643,115	73.93		4.86%	-0.1%
1995	Rail	\$14,378,606,796	\$52,765,885,766	\$67,144,492,562	127.26		16.26%	3.6%
1995	Road	\$120,671,139,519	\$124,609,275,016	\$245,280,414,535	77.33		59.40%	0.3%
1995	Water	\$2,188,471,340	\$47,093,161,114	\$49,281,632,454	34.68		11.93%	-3.7%
Sum All Modes		\$150,681,796,197	\$262,266,494,118	\$412,948,290,315	76.57		100.00%	
					Growth 1995 to 2001	Growth 1990 to 2001		1995 to 2001
2001	Air	\$21,122,172,021	\$34,401,582,244	\$55,523,754,265	78.05	210.35	8.93%	1.4%
2001	Other	\$3,556,283,127	\$52,457,030,832	\$56,013,313,959	179.28	385.73	9.00%	4.1%
2001	Rail	\$19,605,662,289	\$76,146,930,654	\$95,752,592,943	42.61	224.09	15.39%	-0.9%
2001	Road	\$170,480,003,013	\$195,752,464,834	\$366,232,467,847	49.31	164.78	58.87%	-0.5%
2001	Water	\$3,529,524,322	\$45,001,928,035	\$48,531,452,357	-1.52	32.63	7.80%	-4.1%
Sum All Modes		\$218,293,644,772	\$403,759,936,599	\$622,053,581,371	50.64	165.98	100.00%	