

# 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
<b>Sum All Modes</b>		<b>\$60,421,976,202</b>	<b>\$72,060,150,647</b>	<b>\$132,482,126,849</b>
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
<b>Sum All Modes</b>		<b>\$108,061,803,632</b>	<b>\$131,047,284,554</b>	<b>\$239,109,088,186</b>
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
<b>Sum All Modes</b>		<b>\$156,696,177,919</b>	<b>\$201,678,014,158</b>	<b>\$358,374,192,077</b>

## 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
<b>Sum All Modes</b>		<b>68.8</b>	<b>49.4</b>	<b>56.6</b>
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
<b>Sum All Modes</b>		<b>71.7</b>	<b>50.0</b>	<b>57.9</b>
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
<b>Sum All Modes</b>		<b>71.8</b>	<b>49.9</b>	<b>57.6</b>

## 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%	
<b>Sum All Modes</b>		<b>\$87,864,397,484</b>	<b>\$146,008,829,151</b>	<b>\$233,873,226,635</b>			<b>100.00%</b>	
					<b>Growth 1990 to 1995</b>			<b>1990 to 1995</b>
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%
<b>Sum All Modes</b>		<b>\$150,681,796,197</b>	<b>\$262,266,494,118</b>	<b>\$412,948,290,315</b>	<b>76.57</b>		<b>100.00%</b>	
					<b>Growth 1995 to 2001</b>	<b>Growth 1990 to 2001</b>		<b>1995 to 2001</b>
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%
<b>Sum All Modes</b>		<b>\$218,293,644,772</b>	<b>\$403,759,936,599</b>	<b>\$622,053,581,371</b>	<b>50.64</b>	<b>165.98</b>	<b>100.00%</b>	