

FREIGHT

Freight Shipments To, From, and Within New Hampshire

The following tables summarize data from the new and improved version of the Freight Analysis Framework (FAF^{2.2}). FAF^{2.2} integrates data from several sources to estimate commodity flows and related freight transportation activity among major metropolitan areas, states, regions, and international gateways. FAF^{2.2} data should not be compared with the original FAF data because estimation methods have been improved and data coverage is more complete. Additional information is available at www.ops.fhwa.dot.gov/freight/freight_analysis/faf.

Shipments by Weight: 2002 and 2035 (Millions of Tons)

	2002						2035					
	Within State		From State		To State		Within State		From State		To State	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	31.1	100	20.6	100	23.4	100	51.9	100	53.7	100	55.0	100
Truck	28.8	93	15.4	75	17.0	73	48.5	93	40.7	76	42.0	76
Rail	<0.1	<1	0.9	4	2.1	9	<0.1	<1	0.2	<1	4.2	8
Water	<0.1	<1	<0.1	<1	<0.1	<1	0.1	<1	<0.1	<1	<0.1	<1
Air, air & truck	<0.1	<1	<0.1	<1	0.1	<1	<0.1	<1	<0.1	<1	0.2	<1
Truck & rail	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1
Other intermodal¹	<0.1	<1	0.1	<1	0.2	<1	<0.1	<1	1.7	3	0.5	<1
Pipeline & unknown²	2.2	7	4.2	20	3.9	17	3.3	6	11.1	21	8.0	15

¹Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations except air and truck; ²Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

Shipments by Value: 2002 and 2035 (\$ Millions)

	2002						2035					
	Within State		From State		To State		Within State		From State		To State	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	8,415.2	100	30,987.0	100	33,362.2	100	51,129.8	100	160,903.7	100	96,731.9	100
Truck	7,216.1	86	20,113.7	65	25,988.2	78	47,869.2	94	101,271.3	63	77,042.3	80
Rail	<0.1	<1	3.3	<1	367.2	1	<0.1	<1	8.9	<1	733.0	<1
Water	277.4	3	9.6	<1	0.4	<1	185.2	<1	8.2	<1	4.0	<1
Air, air & truck	<0.1	<1	1,205.3	4	294.6	<1	<0.1	<1	2,232.1	1	1,174.9	1
Truck & rail	<0.1	<1	7.2	<1	244.9	<1	<0.1	<1	3.5	<1	1,265.6	1
Other intermodal¹	454.6	5	7,595.3	25	4,603.5	14	1,579.1	3	51,871.9	32	12,709.3	13
Pipeline & unknown²	467.2	6	2,052.7	7	1,863.3	6	1,496.3	3	5,507.8	3	3,802.8	4

¹Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations except air and truck; ²Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

Top Commodities by Weight and Value: 2002

Tons (millions)			Value (\$ millions)		
Within State	From State	To State	Within State	From State	To State
Total 31.1	Total 20.6	Total 23.4	Total 8,415.2	Total 30,987.0	Total 33,362.2
Gravel 8.9	Coal, n.e.c. ² 4.2	Coal, n.e.c. ² 3.9	Mixed freight 842.9	Electronics 6,922.9	Mixed freight 4,536.8
Nonmetal min. prods. ¹ 5.0	Nonmetal min. prods. ¹ 2.1	Gasoline 2.1	Machinery 734.1	Machinery 3,164.7	Electronics 3,206.4
Fuel oils 3.4	Wood prods. 1.8	Coal 1.7	Electronics 715.3	Mixed freight 2,236.8	Machinery 2,947.0
Logs 2.7	Natural sands 1.5	Wood prods. 1.5	Fuel oils 715.1	Misc. mfg. prods. 2,116.2	Misc. mfg. prods. 2,720.8
Natural sands 2.1	Fuel oils 1.4	Mixed freight 1.3	Wood prods. 509.0	Textiles/leather 1,844.3	Pharmaceuticals 2,399.5

¹Nonmetallic mineral products; ²Coal and petroleum products, not elsewhere classified.

Top Trading Partners: 2002

Tons (millions)			Value (\$ millions)		
	Number	Percent		Number	Percent
Total	44.0	100	Total	64,349.2	100
Foreign	5.5	13	Foreign	4,036.0	6
MA	14.2	32	MA	15,604.6	24
ME	7.7	17	ME	5,473.2	9
VT	3.4	8	NY	5,167.3	8
NY	2.4	5	PA	4,361.9	7

Note: Numbers may not add to totals due to rounding.

Top Trading Partners: 2005

Tons (millions)			Value (\$ millions)		
	Number	Percent		Number	Percent
Total	108.7	100	Total	257,635.5	100
Foreign	13.7	13	Foreign	21,122.0	8
MA	42.6	39	MA	71,726.1	28
ME	13.9	13	NY	18,061.9	7
VT	7.6	7	PA	15,481.4	6
NY	5.8	5	CA	14,502.9	6

Note: Numbers may not add to totals due to rounding.

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Freight Analysis Framework



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