

**CONNECTICUT: Value Added^{1/} to the State's Economy by the Agricultural Sector
via the Production of Goods and Services and Net Farm Income, 1993 - 2002**

Item	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
	Million Dollars									
Value of crop production	204.8	223.3	220.7	234.2	275.4	295.0	282.4	343.8	326.2	314.2
Food grains	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed crops	4.0	4.7	4.6	4.8	5.2	4.9	4.0	4.9	5.3	4.9
Cotton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oil crops	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	21.9	24.9	4.3	7.6	13.9	13.9	12.4	11.4	4.4	12.9
Fruits and tree nuts	14.7	14.8	14.1	14.6	16.1	16.0	13.2	17.9	15.7	13.9
Vegetables	23.3	23.3	22.9	24.9	22.5	25.9	16.2	18.5	18.2	19.7
All other crops	143.2	149.7	177.8	193.6	218.7	235.7	247.6	278.2	263.6	262.7
Home consumption	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Value of inventory adjustment ^{2/}	-2.4	5.6	-3.2	-11.6	-1.2	-1.6	-11.2	12.7	18.7	-0.2
Value of livestock production	272.7	255.9	226.7	210.8	172.8	181.4	186.5	165.4	174.1	150.7
Meat animals	17.9	13.7	13.1	11.8	11.5	11.0	10.3	12.7	10.9	10.8
Dairy products	74.5	74.6	72.2	79.0	76.1	86.3	83.3	67.0	72.8	58.5
Poultry and eggs	107.5	101.0	72.1	76.3	61.6	57.7	57.6	55.7	59.8	51.8
Miscellaneous livestock	72.5	66.3	72.7	41.7	25.1	28.6	32.5	32.7	31.9	33.3
Home consumption	1.4	1.3	1.1	1.1	1.1	1.0	1.1	1.1	1.2	1.2
Value of inventory adjustment ^{2/}	-1.0	-1.0	-4.5	0.9	-2.7	-3.1	1.7	-3.8	-2.5	-4.8
Revenue from services and forestry	61.6	65.1	62.2	53.4	57.0	57.2	65.5	74.6	66.0	76.0
Machine hire and customwork	1.9	2.0	2.1	2.1	3.0	2.3	1.4	3.2	1.8	2.7
Forest products sold	1.6	1.1	1.9	1.2	0.9	0.9	0.8	1.0	1.0	0.8
Other farm income	13.3	13.8	15.4	11.8	16.9	17.9	28.1	33.7	22.7	32.4
Gross imputed rental value of farm dwellings	44.9	48.1	42.8	38.3	36.1	36.1	35.2	36.8	40.5	40.1
Value of agricultural sector output	539.2	544.3	509.6	498.4	505.2	533.6	534.4	583.9	566.3	541.0
LESS: Purchased inputs	190.5	201.5	209.3	206.3	228.6	228.0	220.9	218.4	221.1	226.2
Farm origin	62.4	61.7	68.4	75.0	84.0	82.5	75.4	75.5	77.2	77.4
Feed purchased	49.1	45.6	48.1	49.3	53.2	49.3	44.8	41.6	43.2	41.4
Livestock and poultry purchased	4.0	3.4	3.1	3.0	2.8	2.9	4.4	3.3	2.7	2.3
Seed purchased	9.3	12.7	17.2	22.7	28.0	30.4	26.2	30.7	31.3	33.7
Manufactured inputs	33.3	35.9	40.0	39.9	43.0	38.8	37.8	42.5	42.2	39.8
Fertilizers and lime	12.1	13.5	15.2	15.0	14.6	13.8	13.4	14.0	14.3	12.4
Pesticides	4.3	5.1	5.8	5.1	5.6	5.8	5.3	5.4	5.6	5.8
Petroleum fuel and oils	9.7	9.7	10.7	11.8	12.4	11.0	10.3	13.5	12.9	12.2
Electricity	7.3	7.7	8.3	8.0	10.3	8.1	8.8	9.6	9.4	9.3
Other purchased inputs	94.9	103.8	100.9	91.4	101.5	106.7	107.7	100.3	101.7	109.0
Repair and maintenance of capital items	22.8	22.9	21.3	21.4	24.7	27.4	24.3	26.4	26.9	26.7
Machine hire and customwork	2.4	3.3	4.6	3.6	4.1	5.4	5.1	4.9	5.6	6.1
Marketing, storage, and transportation expenses	19.1	24.9	23.9	19.6	22.2	17.7	20.0	20.2	19.5	23.2
Contract labor	1.5	2.0	1.7	2.5	3.6	4.2	4.5	3.1	2.4	2.6
Miscellaneous expenses	49.1	50.7	49.4	44.4	46.9	52.0	53.8	45.7	47.3	50.4
PLUS: Net government transactions	-15.5	-16.1	-15.0	-15.4	-16.0	-15.4	-10.3	-0.2	-11.0	-12.9
+ Direct Government payments	2.9	2.4	2.4	1.8	1.4	2.4	8.7	18.1	7.5	4.9
- Motor vehicle registration and licensing fees	0.5	0.7	0.8	0.7	0.6	0.7	0.6	0.8	0.7	0.6
- Property taxes	17.9	17.7	16.6	16.5	16.7	17.1	18.4	17.6	17.8	17.3
Gross value added	333.2	326.7	285.2	276.8	260.7	290.2	303.1	365.3	334.2	301.9
LESS: Capital consumption	42.9	40.5	40.2	40.2	39.5	39.9	39.6	40.0	41.1	42.4
Net value added	290.3	286.2	245.0	236.5	221.1	250.3	263.5	325.4	293.1	259.5
LESS: Payments to stakeholders	91.4	98.5	109.7	118.8	128.1	131.1	122.3	140.0	138.4	145.4
Employee compensation (total hired labor)	82.0	86.2	97.4	104.9	112.4	117.2	105.2	120.3	119.5	123.6
Net rent received by nonoperator landlords	-3.6	-3.8	-3.3	-3.2	-2.3	-4.0	-2.9	-2.2	-1.8	-0.6
Real estate and nonreal estate interest	13.0	16.1	15.6	17.1	18.0	17.9	20.0	21.9	20.7	22.5
NET FARM INCOME	198.9	187.6	135.3	117.7	93.1	119.2	141.2	185.4	154.7	114.1

See footnotes after the New England table.

**MAINE: Value Added^{1/} to the State's Economy by the Agricultural Sector
via the Production of Goods and Services and Net Farm Income, 1993 - 2002**

Item	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
	Million Dollars									
Value of crop production	194.9	216.2	210.1	242.3	215.8	227.1	237.3	242.0	217.3	222.9
Food grains	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed crops	9.1	8.6	9.6	9.8	10.2	10.1	9.2	10.7	11.9	13.5
Cotton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oil crops	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fruits and tree nuts	31.8	29.8	34.2	48.7	47.5	43.2	45.3	60.0	37.5	33.8
Vegetables	106.4	109.6	116.7	116.6	110.5	128.5	116.2	137.2	134.3	130.2
All other crops	31.5	33.6	37.9	39.3	40.5	33.7	35.2	32.0	33.3	34.4
Home consumption	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Value of inventory adjustment ^{2/}	15.6	34.1	11.2	27.4	6.7	11.1	30.9	1.6	-0.2	10.4
Value of livestock production	286.0	287.2	267.1	280.2	271.4	295.7	281.7	261.0	274.3	228.5
Meat animals	29.0	26.7	18.2	14.5	19.0	17.7	18.5	18.6	18.2	18.6
Dairy products	92.4	89.6	88.3	101.5	95.6	109.4	109.0	93.2	104.5	86.6
Poultry and eggs	101.0	111.8	77.7	91.7	89.2	78.5	75.5	59.9	59.6	56.0
Miscellaneous livestock	60.3	59.9	77.8	70.7	72.6	89.8	82.3	88.2	90.5	69.3
Home consumption	2.8	2.3	1.9	1.8	2.4	2.4	2.3	2.5	1.6	1.6
Value of inventory adjustment ^{2/}	0.4	-3.2	3.2	-0.1	-7.4	-2.0	-5.8	-1.3	-0.2	-3.6
Revenue from services and forestry	47.1	49.0	49.2	42.9	45.5	45.8	46.7	52.8	47.6	52.5
Machine hire and customwork	4.7	4.9	4.9	4.7	6.5	4.9	3.0	6.8	4.0	5.8
Forest products sold	7.0	6.6	7.9	6.5	5.8	7.0	6.3	8.0	7.5	7.0
Other farm income	8.7	9.0	10.6	8.9	11.7	12.8	16.5	16.2	12.1	15.9
Gross imputed rental value of farm dwellings	26.7	28.5	25.8	22.8	21.5	21.1	20.9	21.8	24.1	23.8
Value of agricultural sector production	527.9	552.4	526.4	565.4	532.6	568.6	565.7	555.8	539.2	503.9
LESS: Purchased inputs	248.4	267.1	280.6	276.5	305.0	304.8	293.5	274.1	284.3	285.1
Farm origin	90.3	90.3	96.9	100.8	110.0	107.4	99.7	90.5	92.1	92.7
Feed purchased	68.3	68.3	73.7	77.0	86.2	81.9	75.2	64.4	66.6	65.6
Livestock and poultry purchased	6.0	5.0	5.1	4.6	4.7	4.8	6.6	5.1	4.2	4.1
Seed purchased	16.0	17.0	18.2	19.2	19.1	20.7	17.9	20.9	21.4	23.0
Manufactured inputs	56.2	60.6	67.2	66.1	70.7	65.6	63.1	69.9	70.2	67.4
Fertilizers and lime	17.7	18.7	20.3	20.8	19.5	18.5	17.9	18.6	19.1	16.8
Pesticides	15.3	18.4	21.0	18.3	20.3	21.0	19.0	19.7	20.3	21.0
Petroleum fuel and oils	14.2	14.0	15.2	16.5	17.1	15.2	14.3	18.7	18.3	17.3
Electricity	8.9	9.6	10.6	10.5	13.8	10.9	11.8	12.9	12.6	12.4
Other purchased inputs	101.9	116.2	116.5	109.6	124.2	131.9	130.7	113.8	122.0	125.0
Repair and maintenance of capital items	26.0	27.5	27.0	27.1	29.0	32.2	28.9	30.4	30.8	31.2
Machine hire and customwork	6.7	8.5	10.7	7.5	7.7	10.2	9.7	9.4	10.6	11.5
Marketing, storage, and transportation expenses	18.4	24.7	24.2	21.3	23.9	18.8	20.6	20.2	19.8	21.9
Contract labor	2.6	3.2	2.4	3.1	4.0	4.7	5.0	3.5	2.7	2.9
Miscellaneous expenses	48.3	52.4	52.2	50.6	59.6	66.0	66.5	50.4	58.1	57.4
PLUS: Net government transactions	-1.6	-8.1	-7.4	-17.0	-18.3	-16.6	-13.0	-10.0	-16.1	-9.3
+ Direct Government payments	19.7	14.1	14.1	4.6	4.2	6.5	11.6	13.9	7.8	13.8
- Motor vehicle registration and licensing fees	0.8	1.3	1.4	1.2	1.1	1.3	1.1	1.4	1.1	1.1
- Property taxes	20.5	20.8	20.1	20.5	21.3	21.8	23.5	22.4	22.8	22.0
Gross value added	277.9	277.2	238.4	271.8	209.4	247.2	259.3	271.7	238.8	209.4
LESS: Capital consumption	53.5	52.7	52.8	51.9	48.9	49.0	49.3	49.7	50.4	52.0
Net value added	224.4	224.5	185.6	219.9	160.5	198.2	210.0	222.0	188.4	157.5
LESS: Payments to stakeholders	83.6	88.9	94.8	99.1	102.2	104.8	96.7	108.0	106.4	110.4
Employee compensation (total hired labor)	62.1	63.0	68.9	71.8	74.5	77.7	69.8	79.8	79.3	81.9
Net rent received by nonoperator landlords	0.5	0.5	0.4	-0.2	0.0	-1.0	-1.4	-1.6	-1.1	-0.1
Real estate and nonreal estate interest	21.1	25.4	25.5	27.5	27.7	28.1	28.3	29.8	28.2	28.5
NET FARM INCOME	140.8	135.6	90.8	120.8	58.2	93.5	113.3	114.0	82.0	47.1

See footnotes after the New England table.

**MASSACHUSETTS: Value Added^{1/} to the State's Economy by the Agricultural Sector
via the Production of Goods and Services and Net Farm Income, 1993 - 2002**

Item	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
	Million Dollars									
Value of crop production	304.7	323.0	327.2	368.9	392.5	292.7	272.1	295.9	275.6	296.0
Food grains	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed crops	5.3	5.4	5.6	5.5	6.2	7.3	7.0	7.5	8.0	8.3
Cotton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oil crops	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	8.0	7.0	1.2	1.9	4.3	12.6	7.6	8.4	0.9	8.4
Fruits and tree nuts	117.8	119.7	109.5	145.4	163.4	78.6	50.6	60.8	55.7	69.3
Vegetables	45.2	50.3	47.7	60.7	61.9	61.9	59.4	58.8	61.7	63.1
All other crops	132.8	136.4	162.8	165.8	152.8	141.2	147.8	160.5	146.4	147.9
Home consumption	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Value of inventory adjustment ^{2/}	-4.9	3.7	0.0	-10.9	3.4	-9.3	-0.8	-0.5	2.5	-1.5
Value of livestock production	125.3	119.4	102.8	108.6	105.3	105.2	103.6	86.0	97.8	82.3
Meat animals	15.1	12.6	10.6	10.0	9.2	9.1	8.2	13.2	9.0	8.3
Dairy products	68.1	66.1	62.6	70.5	66.1	73.4	68.1	52.3	57.5	47.1
Poultry and eggs	22.6	21.5	10.6	11.6	11.2	10.6	9.1	8.1	7.2	7.3
Miscellaneous livestock	19.4	18.7	19.0	18.5	17.5	15.3	16.4	19.7	20.1	20.6
Home consumption	2.2	1.7	1.3	1.4	1.3	1.3	1.3	1.4	1.3	1.3
Value of inventory adjustment ^{2/}	-2.0	-1.3	-1.2	-3.3	0.0	-4.6	0.4	-8.6	2.6	-2.2
Revenue from services and forestry	65.2	71.2	66.1	58.4	62.0	62.5	70.3	79.4	71.2	81.5
Machine hire and customwork	3.5	3.9	4.2	4.3	6.2	4.7	2.9	6.5	3.8	5.5
Forest products sold	1.8	2.2	2.6	2.2	2.0	2.4	2.7	2.5	2.7	2.5
Other farm income	8.3	9.0	9.6	7.1	11.1	11.7	19.7	24.9	14.9	23.5
Gross imputed rental value of farm dwellings	51.6	56.1	49.8	44.8	42.7	43.7	45.0	45.6	49.8	50.0
Value of agricultural sector production	495.2	513.6	496.2	535.9	559.7	460.3	445.9	461.4	444.6	459.8
LESS: Purchased inputs	169.3	188.8	196.2	197.0	222.8	219.6	207.0	207.1	209.7	216.7
Farm origin	42.3	42.2	44.5	47.5	54.1	57.2	50.5	49.3	50.7	51.6
Feed purchased	28.3	26.5	26.3	26.4	30.5	31.7	27.9	23.2	23.7	23.3
Livestock and poultry purchased	2.1	1.8	1.7	1.6	1.6	1.6	2.0	2.0	2.5	1.9
Seed purchased	11.9	13.9	16.5	19.6	22.0	23.9	20.6	24.1	24.6	26.5
Manufactured inputs	37.0	39.6	44.9	44.7	49.1	43.8	42.1	48.0	49.0	46.7
Fertilizers and lime	10.0	10.5	12.4	11.9	11.9	10.4	10.1	10.4	11.7	10.2
Pesticides	7.2	8.7	9.9	8.7	9.7	10.0	9.1	9.4	9.7	10.0
Petroleum fuel and oils	12.7	12.9	14.5	16.3	17.4	15.5	14.4	18.8	18.5	17.5
Electricity	7.1	7.5	8.1	7.8	10.1	7.9	8.6	9.4	9.1	9.0
Other purchased inputs	90.0	107.1	106.7	104.8	119.6	118.6	114.4	109.9	110.0	118.4
Repair and maintenance of capital items	30.0	30.0	27.5	27.5	32.0	35.8	33.1	36.8	37.1	37.0
Machine hire and customwork	6.2	9.1	12.9	10.2	11.9	15.8	14.9	14.4	16.4	17.8
Marketing, storage, and transportation expenses	17.3	23.1	22.6	21.1	24.3	15.1	15.7	15.7	14.8	18.5
Contract labor	2.6	3.5	3.0	4.6	7.0	8.2	8.8	6.1	4.6	5.1
Miscellaneous expenses	33.9	41.4	40.7	41.3	44.4	43.7	41.9	36.8	37.1	40.0
PLUS: Net government transactions	-21.2	-21.3	-23.0	-24.5	-26.3	-26.5	-20.0	-18.1	-19.2	-22.1
+ Direct Government payments	3.6	4.7	2.5	1.6	1.2	1.7	10.2	11.0	10.1	6.2
- Motor vehicle registration and licensing fees	0.7	1.0	1.1	0.9	0.9	1.0	0.9	1.2	1.0	0.9
- Property taxes	24.2	25.0	24.4	25.2	26.6	27.2	29.3	27.9	28.4	27.4
Gross value added	304.6	303.5	277.1	314.4	310.7	214.3	218.9	236.2	215.8	221.0
LESS: Capital consumption	55.6	52.2	51.2	51.3	50.5	51.4	53.1	54.3	55.3	57.0
Net value added	249.1	251.3	225.8	263.0	260.1	162.9	165.8	181.9	160.4	164.0
LESS: Payments to stakeholders	94.6	100.2	104.2	110.8	116.0	119.8	112.0	127.8	125.5	131.1
Employee compensation (total hired labor)	78.6	79.9	87.4	91.1	94.7	98.7	88.6	101.3	100.6	104.1
Net rent received by nonoperator landlords	-3.7	-3.5	-3.6	-3.6	-3.3	-4.9	-4.3	-3.4	-3.0	-1.9
Real estate and nonreal estate interest	19.7	23.9	20.4	23.3	24.7	26.0	27.7	29.9	27.8	29.0
NET FARM INCOME	154.5	151.1	121.6	152.2	144.1	43.1	53.8	54.0	35.0	32.9

See footnotes after the New England table.

**NEW HAMPSHIRE: Value Added ^{1/} to the State's Economy by the Agricultural Sector
via the Production of Goods and Services and Net Farm Income, 1993 - 2002**

Item	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
	Million Dollars									
Value of crop production	68.0	74.7	76.6	79.0	81.7	84.6	91.3	90.1	90.0	90.3
Food grains	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed crops	3.9	3.9	3.9	3.6	3.7	4.2	4.2	3.8	3.8	3.6
Cotton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oil crops	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fruits and tree nuts	11.9	12.5	11.4	11.6	11.8	9.8	9.4	12.6	11.0	11.1
Vegetables	9.9	10.6	14.4	15.1	14.9	14.6	14.9	15.3	15.0	14.2
All other crops	43.7	45.7	47.8	50.0	51.6	57.2	58.3	60.2	60.3	62.4
Home consumption	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Value of inventory adjustment ^{2/}	-1.6	1.8	-1.1	-1.5	-0.6	-1.4	4.4	-2.0	-0.3	-1.2
Value of livestock production	64.0	62.2	59.3	66.9	71.4	72.4	64.1	56.5	66.3	56.2
Meat animals	10.2	8.3	6.8	6.8	6.5	5.2	7.0	10.1	7.8	7.3
Dairy products	43.8	43.1	43.5	49.8	47.2	53.3	49.6	43.1	52.0	42.3
Poultry and eggs	7.2	7.4	7.8	9.7	11.6	7.7	3.1	3.4	3.3	3.3
Miscellaneous livestock	2.7	2.8	2.9	3.2	3.1	3.1	3.4	3.5	3.6	3.5
Home consumption	1.4	1.4	0.7	0.7	0.6	0.6	1.0	1.0	1.0	0.9
Value of inventory adjustment ^{2/}	-1.4	-0.8	-2.4	-3.3	2.4	2.5	0.0	-4.6	-1.3	-1.0
Revenue from services and forestry	25.3	26.4	24.2	21.7	21.8	21.5	22.5	25.9	23.2	26.8
Machine hire and customwork	1.0	1.2	1.4	1.5	2.3	1.7	1.1	2.4	1.4	2.0
Forest products sold	2.6	2.6	2.5	2.5	2.2	2.7	3.1	3.5	2.5	3.6
Other farm income	3.3	3.1	2.9	1.8	2.3	2.5	4.1	5.2	3.0	4.9
Gross imputed rental value of farm dwellings	18.5	19.5	17.4	15.8	15.0	14.6	14.3	14.9	16.3	16.2
Value of agricultural sector production	157.3	163.2	160.1	167.6	174.9	178.5	177.9	172.6	179.5	173.2
LESS: Purchased inputs	63.6	68.4	74.2	74.7	85.4	87.6	82.7	82.4	85.9	88.2
Farm origin	23.0	22.1	25.2	26.3	31.0	33.0	29.7	28.9	30.9	31.9
Feed purchased	18.0	16.1	18.3	17.8	21.3	22.6	20.2	18.1	19.8	20.7
Livestock and poultry purchased	1.1	1.1	0.9	1.0	0.9	0.9	1.3	1.3	1.4	0.8
Seed purchased	4.0	4.9	6.1	7.5	8.7	9.5	8.2	9.6	9.8	10.5
Manufactured inputs	11.9	12.6	14.4	14.6	16.4	14.6	14.3	16.3	16.3	15.6
Fertilizers and lime	3.1	3.1	3.7	3.6	3.5	3.4	3.3	3.3	3.5	3.0
Pesticides	1.5	1.8	2.0	1.8	2.0	2.1	1.9	1.9	2.0	2.1
Petroleum fuel and oils	4.1	4.2	4.8	5.5	5.9	5.3	5.0	6.5	6.4	6.0
Electricity	3.3	3.5	3.8	3.7	4.9	3.9	4.2	4.6	4.5	4.4
Other purchased inputs	28.7	33.7	34.6	33.8	38.0	40.0	38.7	37.2	38.6	40.7
Repair and maintenance of capital items	10.6	10.8	10.6	11.0	12.7	14.4	12.9	13.8	14.1	14.1
Machine hire and customwork	1.1	1.6	2.2	1.7	2.0	2.7	2.5	2.5	2.8	3.0
Marketing, storage, and transportation expenses	5.3	7.1	7.3	6.5	7.4	5.7	6.3	6.1	6.3	7.3
Contract labor	0.5	0.6	0.6	0.9	1.3	1.5	1.6	1.1	0.9	0.9
Miscellaneous expenses	11.3	13.6	14.0	13.7	14.6	15.7	15.4	13.6	14.6	15.3
PLUS: Net government transactions	-11.4	-12.7	-12.9	-13.6	-14.8	-14.3	-13.4	-11.9	-14.0	-12.3
+ Direct Government payments	1.9	1.5	1.2	1.1	0.9	1.9	3.9	4.8	2.8	3.9
- Motor vehicle registration and licensing fees	0.2	0.4	0.4	0.4	0.4	0.5	0.4	0.5	0.4	0.4
- Property taxes	13.1	13.8	13.7	14.3	15.3	15.7	16.9	16.1	16.4	15.8
Gross value added	82.3	82.2	73.0	79.2	74.7	76.6	81.9	78.3	79.6	72.7
LESS: Capital consumption	19.9	19.1	19.6	20.1	20.2	20.7	20.8	21.2	21.9	22.5
Net value added	62.4	63.1	53.5	59.1	54.5	55.9	61.1	57.1	57.8	50.2
LESS: Payments to stakeholders	25.2	27.8	31.6	35.3	38.6	39.1	37.1	43.0	42.2	44.8
Employee compensation (total hired labor)	23.4	25.3	29.3	32.3	35.3	36.8	33.0	37.8	37.5	38.8
Net rent received by nonoperator landlords	-2.9	-3.4	-3.3	-3.5	-3.3	-4.7	-3.6	-3.3	-3.1	-2.2
Real estate and nonreal estate interest	4.6	5.9	5.7	6.5	6.6	7.1	7.7	8.5	7.8	8.2
NET FARM INCOME	37.3	35.3	21.8	23.8	15.9	16.8	24.0	14.1	15.5	5.4

See footnotes after the New England table.

**RHODE ISLAND: Value Added^{1/} to the State's Economy by the Agricultural Sector
via the Production of Goods and Services and Net Farm Income, 1993 - 2002**

Item	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
	Million Dollars									
Value of crop production	52.8	54.0	53.4	54.3	41.9	39.8	38.1	39.1	39.5	39.9
Food grains	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed crops	0.5	0.5	0.4	0.6	0.6	0.8	0.7	0.7	0.7	0.6
Cotton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oil crops	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fruits and tree nuts	3.1	3.0	3.1	2.9	2.8	2.4	2.4	2.6	2.4	2.3
Vegetables	6.9	7.0	6.6	6.9	7.1	7.5	5.7	5.5	6.6	6.0
All other crops	43.1	43.3	43.6	43.8	31.5	28.9	29.4	29.8	30.4	30.9
Home consumption	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1
Value of inventory adjustment ^{2/}	-0.8	0.2	-0.4	0.1	-0.2	0.2	-0.1	0.4	-0.6	0.1
Value of livestock production	12.7	11.6	8.7	10.2	8.2	9.4	8.8	7.7	7.3	6.5
Meat animals	1.7	1.5	1.2	2.2	1.5	1.2	1.1	1.3	1.6	1.1
Dairy products	4.4	4.4	4.3	4.8	4.6	5.3	4.8	3.9	3.8	3.0
Poultry and eggs	4.9	4.9	2.4	3.2	1.8	1.8	1.4	1.3	1.3	1.1
Miscellaneous livestock	1.0	0.7	0.8	0.8	1.0	1.1	1.2	1.1	1.1	1.1
Home consumption	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Value of inventory adjustment ^{2/}	0.5	-0.1	-0.1	-0.9	-0.7	-0.0	0.1	-0.1	-0.5	0.0
Revenue from services and forestry	10.0	10.3	9.6	8.4	7.7	7.4	7.5	8.4	7.8	8.8
Machine hire and customwork	0.6	0.6	0.7	0.6	0.9	0.7	0.4	1.0	0.6	0.8
Forest products sold	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Other farm income	2.1	1.8	1.5	0.9	0.8	0.9	1.4	1.8	1.0	1.7
Gross imputed rental value of farm dwellings	7.1	7.7	7.2	6.7	5.9	5.7	5.6	5.6	6.2	6.2
Value of agricultural sector production	75.4	75.9	71.6	72.9	57.8	56.6	54.4	55.2	54.6	55.2
LESS: Purchased inputs	20.6	23.1	23.2	23.1	23.7	23.6	22.0	22.2	22.5	22.9
Farm origin	5.3	5.3	5.2	5.7	5.7	5.9	5.0	5.1	5.0	5.2
Feed purchased	3.5	3.3	2.9	3.0	2.7	2.7	2.1	1.8	1.7	1.6
Livestock and poultry purchased	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.1
Seed purchased	1.5	1.8	2.1	2.5	2.8	3.1	2.6	3.1	3.1	3.4
Manufactured inputs	4.4	4.6	5.2	5.1	5.6	5.2	5.0	5.6	5.6	5.2
Fertilizers and lime	1.4	1.5	1.7	1.6	1.8	1.7	1.6	1.7	1.7	1.5
Pesticides	0.8	1.0	1.1	0.9	1.0	1.0	0.9	0.9	1.0	1.0
Petroleum fuel and oils	1.4	1.4	1.6	1.8	1.9	1.7	1.6	2.1	2.0	1.9
Electricity	0.7	0.7	0.8	0.8	1.0	0.8	0.8	0.9	0.9	0.9
Other purchased inputs	10.9	13.2	12.9	12.3	12.4	12.5	12.1	11.5	11.9	12.5
Repair and maintenance of capital items	4.0	4.1	3.8	3.8	4.3	4.5	4.0	4.4	4.5	4.5
Machine hire and customwork	0.4	0.5	0.6	0.5	0.5	0.6	0.6	0.6	0.7	0.7
Marketing, storage, and transportation expenses	2.6	3.4	3.3	2.8	2.5	1.8	2.0	1.9	1.9	2.3
Contract labor	0.2	0.3	0.3	0.4	0.7	0.8	0.9	0.6	0.5	0.5
Miscellaneous expenses	3.7	4.9	4.9	4.8	4.4	4.7	4.6	4.0	4.4	4.5
PLUS: Net government transactions	-3.2	-3.0	-3.0	-3.2	-3.4	-3.4	-3.0	-2.5	-3.5	-2.9
+ Direct Government payments	0.1	0.5	0.3	0.2	0.1	0.2	0.9	1.2	0.3	0.7
- Motor vehicle registration and licensing fees	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
- Property taxes	3.3	3.3	3.2	3.3	3.4	3.5	3.8	3.6	3.6	3.5
Gross value added	51.6	49.7	45.4	46.5	30.8	29.6	29.4	30.5	28.7	29.3
LESS: Capital consumption	6.7	6.4	6.4	6.4	6.1	5.8	5.8	5.9	6.0	6.2
Net value added	44.9	43.4	39.0	40.2	24.7	23.7	23.6	24.6	22.7	23.1
LESS: Payments to stakeholders	11.9	13.0	14.6	15.5	15.6	16.0	14.9	16.9	16.7	17.5
Employee compensation (total hired labor)	9.4	9.8	11.0	11.7	12.5	13.0	11.7	13.3	13.3	13.7
Net rent received by nonoperator landlords	-0.1	0.0	0.0	0.1	0.3	0.1	0.2	0.4	0.6	0.8
Real estate and nonreal estate interest	2.5	3.2	3.7	3.7	2.8	2.9	3.0	3.2	2.9	3.0
NET FARM INCOME	33.0	30.3	24.4	24.7	9.0	7.7	8.7	7.7	5.9	5.6

See footnotes after the New England table.

**VERMONT: Value Added^{1/} to the State's Economy by the Agricultural Sector
via the Production of Goods and Services and Net Farm Income, 1993 - 2002**

Item	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
	Million Dollars									
Value of crop production	65.0	78.7	73.9	79.9	74.8	69.1	64.8	69.5	67.6	81.0
Food grains	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed crops	14.8	12.3	12.1	12.4	16.1	17.5	11.1	10.1	12.9	14.4
Cotton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oil crops	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fruits and tree nuts	8.9	9.7	11.2	11.5	11.9	11.4	7.4	21.4	13.0	13.2
Vegetables	8.7	10.0	10.9	12.2	12.2	11.0	11.2	10.9	11.3	11.2
All other crops	40.3	44.1	44.1	49.3	33.0	30.9	32.0	34.9	30.2	37.3
Home consumption	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Value of inventory adjustment ^{2/}	-8.1	2.1	-5.0	-6.0	1.1	-2.3	2.7	-8.1	-0.3	4.4
Value of livestock production	390.5	394.2	390.1	430.0	422.9	465.2	459.5	433.2	481.1	396.3
Meat animals	61.1	48.9	42.5	31.3	36.1	34.3	48.7	52.0	59.1	46.2
Dairy products	332.9	331.3	331.2	389.5	368.6	418.7	412.7	366.8	418.5	340.9
Poultry and eggs	3.5	3.4	2.7	3.1	4.6	5.1	5.1	5.4	5.2	5.2
Miscellaneous livestock	4.4	4.4	4.5	4.8	4.7	4.8	5.7	7.3	7.5	7.8
Home consumption	2.1	1.7	1.2	1.0	1.2	1.1	1.7	1.8	1.8	1.8
Value of inventory adjustment ^{2/}	-13.3	4.5	7.9	0.3	7.8	1.2	-14.4	-0.1	-11.1	-5.7
Revenue from services and forestry	51.3	55.1	54.6	46.9	55.5	56.8	72.4	87.8	64.4	85.8
Machine hire and customwork	3.2	3.3	3.4	3.4	4.7	3.6	2.2	4.9	2.9	4.2
Forest products sold	5.0	4.3	4.2	4.2	4.1	5.0	4.5	4.4	4.0	3.9
Other farm income	16.2	17.8	19.2	14.3	22.5	24.1	41.2	52.7	29.4	49.8
Gross imputed rental value of farm dwellings	26.9	29.6	27.8	25.1	24.1	24.2	24.5	25.8	28.1	27.9
Value of agricultural sector production	506.8	528.0	518.6	556.8	553.2	591.2	596.8	590.6	613.1	563.2
LESS: Purchased inputs	253.2	265.8	279.6	271.4	307.6	321.3	316.0	300.3	321.2	326.2
Farm origin	116.9	109.3	117.8	113.8	134.9	143.9	135.2	126.8	133.1	137.4
Feed purchased	104.4	96.4	105.2	102.0	121.2	130.0	121.0	110.1	116.2	120.1
Livestock and poultry purchased	8.0	7.8	6.7	5.1	6.5	6.1	7.5	8.8	8.8	8.6
Seed purchased	4.5	5.1	5.9	6.7	7.2	7.8	6.8	7.9	8.1	8.7
Manufactured inputs	37.0	39.1	42.5	42.7	47.5	42.2	41.4	46.0	46.7	44.5
Fertilizers and lime	10.3	11.3	12.0	12.0	12.3	11.7	11.2	10.6	11.9	10.6
Pesticides	3.3	4.0	4.7	4.2	4.8	5.0	4.5	4.7	4.8	5.0
Petroleum fuel and oils	11.9	11.9	13.2	14.6	15.2	13.6	12.7	16.6	16.1	15.3
Electricity	11.4	11.9	12.6	11.9	15.2	11.9	13.0	14.2	13.8	13.7
Other purchased inputs	99.3	117.3	119.3	114.9	125.1	135.2	139.3	127.4	141.5	144.3
Repair and maintenance of capital items	26.5	27.7	26.2	26.1	29.5	33.2	30.0	33.1	33.4	33.6
Machine hire and customwork	7.1	9.7	13.1	9.8	10.9	14.5	13.7	13.3	15.1	16.3
Marketing, storage, and transportation expenses	19.0	24.4	24.2	22.2	24.0	19.7	22.4	20.6	22.5	23.5
Contract labor	0.9	1.3	1.1	1.6	2.5	2.9	3.1	2.1	1.6	1.8
Miscellaneous expenses	45.9	54.3	54.7	55.1	58.3	65.0	70.1	58.4	68.9	69.2
PLUS: Net government transactions	-20.9	-20.7	-19.7	-20.3	-22.1	-21.4	-15.4	-0.6	-19.0	10.4
+ Direct Government payments	3.4	4.3	4.3	4.0	3.1	4.5	12.2	26.1	7.9	36.3
- Motor vehicle registration and licensing fees	0.6	1.0	1.0	0.9	0.9	1.0	0.9	1.2	0.9	0.9
- Property taxes	23.7	24.0	23.0	23.4	24.3	24.8	26.8	25.5	25.9	25.1
Gross value added	232.7	241.6	219.3	265.2	223.6	248.5	265.3	289.8	272.8	247.4
LESS: Capital consumption	55.3	53.8	53.7	54.1	50.4	51.5	51.9	53.3	54.1	55.8
Net value added	177.4	187.8	165.5	211.1	173.2	197.0	213.4	236.5	218.7	191.6
LESS: Payments to stakeholders	60.2	67.0	70.5	76.5	79.6	80.4	74.6	84.3	82.0	85.8
Employee compensation (total hired labor)	39.5	40.7	45.1	47.7	50.2	52.3	47.0	53.7	53.4	55.2
Net rent received by nonoperator landlords	-1.2	-0.9	-0.8	-0.5	-0.1	-1.2	-1.5	-0.1	0.5	1.9
Real estate and nonreal estate interest	22.0	27.2	26.2	29.3	29.5	29.2	29.1	30.8	28.2	28.8
NET FARM INCOME	117.1	120.8	95.0	134.6	93.6	116.7	138.8	152.2	136.7	105.8

See footnotes after the New England table.

**NEW ENGLAND: Value Added ^{1/} to the Region's Economy by the Agricultural Sector
via the Production of Goods and Services and Net Farm Income, 1993 - 2002**

Item	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
	Million Dollars									
Value of crop production	890.2	969.8	961.9	1,058.6	1,082.1	1,008.3	986.0	1,080.5	1,016.2	1,044.4
Food grains	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed crops	37.7	35.3	36.2	36.7	42.1	44.9	36.2	37.7	42.6	45.3
Cotton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oil crops	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	29.9	31.9	5.5	9.5	18.2	26.5	20.0	19.7	5.3	21.4
Fruits and tree nuts	188.1	189.5	183.5	234.8	253.5	161.3	128.2	175.4	135.4	143.6
Vegetables	200.4	210.7	219.4	236.3	229.0	249.4	223.6	246.2	247.0	244.4
All other crops	434.5	452.8	514.0	541.8	528.1	527.7	550.2	595.6	564.1	575.6
Home consumption	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9	2.0
Value of inventory adjustment ^{2/}	-2.3	47.5	1.4	-2.5	9.3	-3.4	25.8	4.0	19.8	12.1
Value of livestock production	1,151.2	1,130.5	1,054.7	1,106.6	1,051.9	1,129.3	1,104.2	1,009.9	1,101.0	920.6
Meat animals	135.0	111.7	92.3	76.6	83.8	78.5	93.7	107.8	106.5	92.2
Dairy products	616.0	609.1	602.1	694.9	658.3	746.4	727.5	626.4	709.1	578.3
Poultry and eggs	246.7	249.9	173.3	195.6	179.9	161.3	152.0	133.9	136.5	124.7
Miscellaneous livestock	160.3	152.9	177.7	139.6	123.9	142.6	141.6	152.5	154.8	135.7
Home consumption	10.0	8.7	6.3	6.2	6.7	6.5	7.5	7.8	7.0	7.0
Value of inventory adjustment ^{2/}	-16.8	-1.9	3.0	-6.3	-0.7	-6.0	-18.0	-18.5	-12.9	-17.3
Revenue from services and forestry	260.6	277.1	265.9	231.8	249.4	251.2	284.9	329.0	280.2	331.3
Machine hire and customwork	14.9	16.0	16.7	16.6	23.7	17.9	11.0	24.8	14.5	21.1
Forest products sold	18.2	17.0	19.3	16.8	15.1	18.0	17.3	19.4	17.7	17.9
Other farm income	51.9	54.5	59.2	44.8	65.4	70.0	111.1	134.3	83.1	128.2
Gross imputed rental value of farm dwellings	175.6	189.6	170.8	153.6	145.3	145.4	145.5	150.5	164.8	164.2
Value of agricultural sector production	2,302.0	2,377.4	2,282.5	2,397.0	2,383.5	2,388.8	2,375.1	2,419.5	2,397.3	2,296.3
LESS: Purchased inputs	945.8	1,014.7	1,063.1	1,049.0	1,173.0	1,184.9	1,142.0	1,104.4	1,144.7	1,165.3
Farm origin	340.3	330.8	358.1	369.1	419.8	430.0	395.5	376.1	389.0	396.1
Feed purchased	271.4	256.2	274.5	275.6	315.0	318.1	291.2	259.3	271.1	272.6
Livestock and poultry purchased	21.6	19.2	17.7	15.4	16.8	16.5	22.1	20.6	19.7	17.8
Seed purchased	47.3	55.4	66.0	78.2	88.0	95.4	82.1	96.3	98.2	105.8
Manufactured inputs	179.7	192.5	214.2	213.1	232.3	210.1	203.7	228.2	230.0	219.2
Fertilizers and lime	54.7	58.6	65.3	64.9	63.6	59.5	57.5	58.6	62.1	54.5
Pesticides	32.4	38.9	44.6	39.0	43.4	44.8	40.6	42.0	43.4	44.8
Petroleum fuel and oils	53.9	54.1	60.1	66.5	69.9	62.4	58.3	76.1	74.2	70.2
Electricity	38.7	40.9	44.2	42.7	55.4	43.4	47.3	51.5	50.3	49.7
Other purchased inputs	425.8	491.4	490.8	466.8	520.9	544.8	542.9	500.1	525.6	550.0
Repair and maintenance of capital items	119.8	122.9	116.3	117.0	132.2	147.4	133.2	145.0	146.7	147.0
Machine hire and customwork	23.7	32.6	44.2	33.2	37.1	49.2	46.5	45.1	51.2	55.5
Marketing, storage, and transportation expenses	81.8	107.6	105.4	93.5	104.3	78.9	87.0	84.7	84.9	96.8
Contract labor	8.3	10.9	9.0	13.2	19.1	22.2	23.8	16.5	12.6	13.9
Miscellaneous expenses	192.2	217.3	215.8	210.0	228.1	247.1	252.3	208.9	230.3	236.8
PLUS: Net government transactions	-73.8	-81.9	-81.0	-94.0	-100.8	-97.6	-75.1	-43.3	-82.7	-49.2
Direct Government payments	31.7	27.4	24.9	13.3	10.9	17.2	47.6	75.0	36.5	65.8
- Motor vehicle registration and licensing fees	2.9	4.6	4.9	4.2	4.0	4.6	3.9	5.3	4.2	3.9
- Property taxes	102.6	104.7	101.0	103.1	107.7	110.1	118.8	113.0	114.9	111.1
Gross value added	1,282.4	1,280.9	1,138.4	1,253.9	1,109.7	1,106.3	1,157.9	1,271.7	1,170.0	1,081.8
LESS: Capital consumption	233.8	224.6	224.0	224.0	215.6	218.3	220.5	224.3	228.9	235.9
Net value added	1,048.5	1,056.2	914.4	1,029.9	894.1	888.0	937.4	1,047.5	941.1	845.9
LESS: Payments to stakeholders	366.9	395.4	425.5	456.0	480.2	491.1	457.7	520.1	511.2	535.0
Employee compensation (total hired labor)	295.1	304.8	339.2	359.6	379.6	395.7	355.2	406.1	403.6	417.3
Net rent received by nonoperator landlords	-11.0	-11.0	-10.7	-10.9	-8.7	-15.8	-13.4	-10.1	-7.9	-2.2
Real estate and nonreal estate interest	82.8	101.6	97.1	107.4	109.4	111.1	115.8	124.1	115.5	119.9
NET FARM INCOME	681.6	660.8	488.9	573.9	413.9	397.0	479.7	527.4	429.9	310.9

^{1/} Value of agricultural production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development. ^{2/} A positive value of inventory change represents current-year production not sold by December 1. A negative value is an offset to production from prior years included in current-year sales.

SOURCE: Economics Research Service (ERS), USDA. Information Contact at ERS, USDA: Roger Strickland at 202-694-5592, or rogers@ers.usda.gov.