



## Vermont State Agriculture Overview - 2006

### Farms

Number of Farms	6,300
Land in Farms (acres)	1,240,000
Average Farm Size (acres)	197

### Livestock Inventory

Cattle and Calves - All (Jan. 1, 2007)	265,000
Hogs & Pigs - All (Dec. 1, 2006)	2,500

### Milk

Milk Cows (Average head)	141,000
Milk Production per Cow (lbs)	18,383
Production (lbs)	2,592,000,000

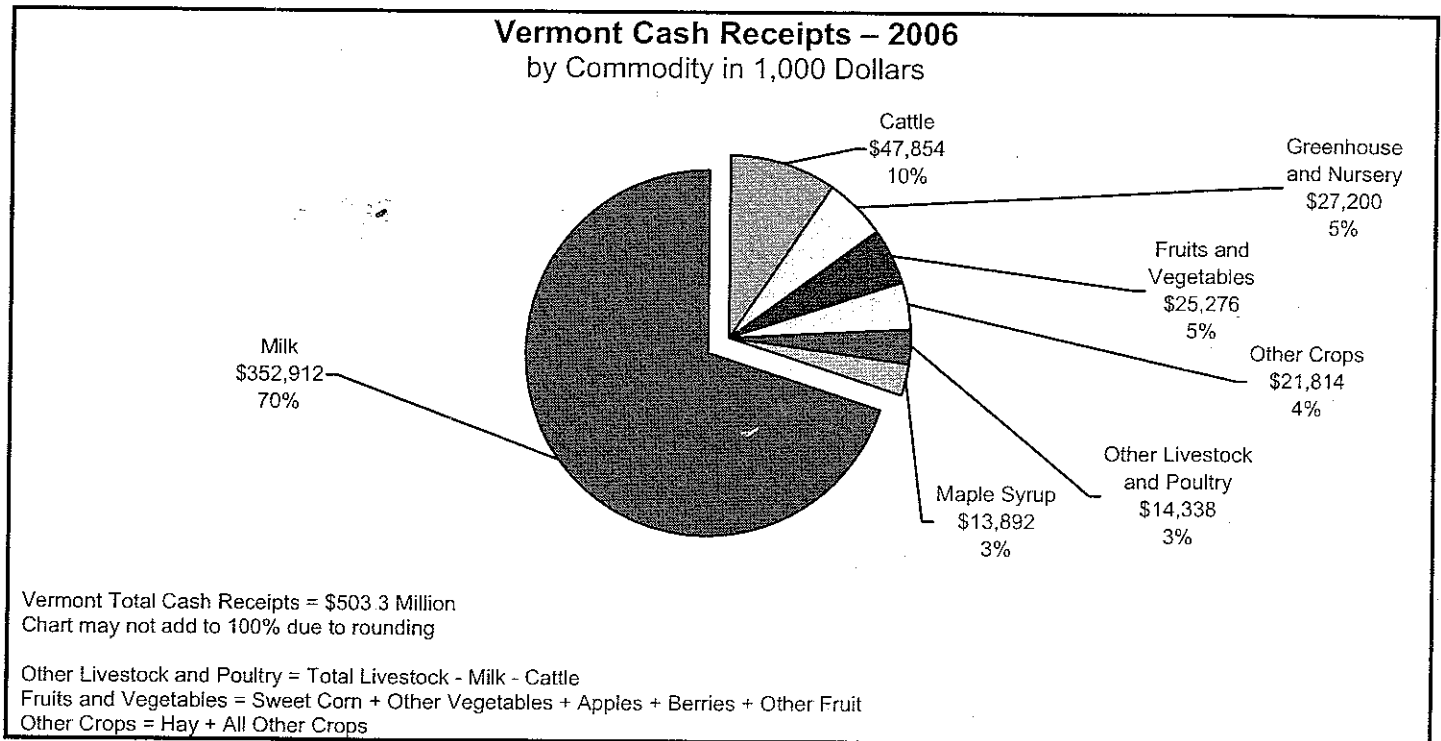
### Crops - Planted, Harvested, Yield, Production, Price (MYA), Value of Production

Commodity	Planted All Purpose Acres	Harvested Acres	Yield	Production	Price per Unit	Value of Production Dollars
Field & Misc Crops	335,000					70,264,000
Hay All (Dry)		250,000	1.6 tons	398,000 tons	144.000 dols/ton	57,458,000
Hay Other (Dry)		205,000	1.5 tons	308,000 tons	136.000 dols/ton	41,888,000
Hay Alfalfa (Dry)		45,000	2.0 tons	90,000 tons	173.000 dols/ton	15,570,000
Maple Syrup			0.2 gals	460 galts	30.200 dols/gal	13,892,000
Corn For Grain	85,000					
Corn For Silage		81,000	13.0 tons	1,053,000 tons		
Alfalfa & Alfalfa Mixtures - New Seedings	11,000					
Forage Alfalfa(Dry Hay+Haylage)		90,000	3.6 tons	322,000 tons		
Forage All(Dry Hay+Haylage)		360,000	2.9 tons	1,037,000 tons		

**VERMONT: Cash Receipts, 2001 - 2006**

COMMODITY	2001	2002	2003	2004	2005	2006	2006 as a Percent of Total <sup>1/</sup>
	1 000 Dollars						Percent
<b>CROPS</b>							
Hay	12,926	14,448	15,151	13,655	15,180	18,491	3.7%
Sweet Corn	1,675	1,656	3,168	2,145	3,157	2,250	0.4%
Other Vegetables	9,600	9,000	9,222	8,406	9,928	10,535	2.1%
Apples	4,684	8,210	9,642	9,503	8,693	9,311	1.9%
Berries	3,800	3,547	3,010	3,263	3,631	3,040	0.6%
Other Fruit	125	133	133	133	133	140	--
Maple Syrup	8,932	13,770	11,676	13,650	11,398	13,892	2.8%
Greenhouse/Nursery	20,813	25,167	26,740	27,205	26,355	27,200	5.4%
All Other Crops	2,989	3,561	4,165	3,778	4,258	3,323	0.7%
<b>Total Crops</b>	<b>65,544</b>	<b>79,492</b>	<b>82,907</b>	<b>81,738</b>	<b>82,733</b>	<b>88,182</b>	<b>17.5%</b>
<b>LIVESTOCK</b>							
Cattle and Calves	58,546	43,493	45,890	48,238	49,877	47,854	9.5%
Hogs and Pigs	456	414	276	287	372	365	0.1%
Milk	418,542	340,868	340,730	435,513	419,840	352,912	70.1%
Chickens	11	6	14	8	6	7	--
Chicken Eggs	3,213	3,038	3,667	3,418	2,434	2,427	0.5%
Turkeys	1,476	1,800	1,782	1,841	1,792	1,857	0.4%
Other Poultry	1,042	1,066	1,247	1,279	1,329	1,375	0.3%
Aquaculture	115	90	90	85	80	80	0.0%
All Other Livestock	7,969	8,404	8,949	8,067	8,485	8,227	1.6%
<b>Total Livestock</b>	<b>491,370</b>	<b>399,179</b>	<b>402,645</b>	<b>498,736</b>	<b>484,215</b>	<b>415,104</b>	<b>82.5%</b>
<b>ALL COMMODITIES</b>	<b>556,914</b>	<b>478,671</b>	<b>485,552</b>	<b>580,474</b>	<b>566,948</b>	<b>503,286</b>	<b>100.0%</b>

<sup>1/</sup> May not add due to rounding



## ANNUAL MILK: Production and Value, 1997 – 2006

State and Year	Average Number of Milk Cows 1 000 Head	Production of Milk and Milkfat						Value of Milk Produced <sup>11</sup> 1,000 Dollars
		Per Milk Cow		Percentage of Fat in All Milk Produced Percent	Total			
		Milk Pounds	Milkfat		Milk Million Pounds	Milkfat		
<b>New Hampshire</b>								
1997	20.0	16,400	618	3.77	328.0	12.4	47,888	
1998	20.0	16,650	621	3.73	333.0	12.4	54,279	
1999	19.0	16,895	630	3.73	321.0	12.0	50,397	
2000	18.0	17,333	652	3.76	312.0	11.7	43,680	
2001	18.0	17,889	673	3.76	322.0	12.1	52,486	
2002	18.0	18,222	682	3.74	328.0	12.3	42,640	
2003	16.0	19,063	719	3.77	305.0	11.5	41,785	
2004	16.0	18,938	708	3.74	303.0	11.3	52,419	
2005	16.0	18,875	710	3.76	302.0	11.4	49,226	
2006	15.0	19,533	738	3.78	293.0	11.1	41,606	
<b>Rhode Island</b>								
1997	2.0	15,950	558	3.50	31.9	1.1	4,626	
1998	2.1	15,714	581	3.70	33.0	1.2	5,379	
1999	2.0	15,500	561	3.62	31.0	1.1	4,836	
2000	1.8	15,667	577	3.68	28.2	1.0	4,004	
2001	1.4	16,571	611	3.69	23.2	0.9	3,805	
2002	1.4	16,357	595	3.64	22.9	0.8	3,046	
2003	1.3	17,000	636	3.74	22.1	0.8	2,984	
2004	1.2	16,333	622	3.81	19.6	0.7	3,508	
2005	1.1	17,000	643	3.78	18.7	0.7	3,142	
2006	1.1	17,273	667	3.86	19.0	0.7	2,812	
<b>Vermont</b>								
1997	160.0	16,250	605	3.72	2,600.0	96.7	372,909	
1998	161.0	16,460	609	3.70	2,650.0	98.1	424,000	
1999	160.0	16,938	623	3.68	2,710.0	99.7	417,340	
2000	156.0	17,199	642	3.73	2,683.0	100.1	370,254	
2001	153.0	17,444	647	3.71	2,669.0	99.0	421,702	
2002	154.0	17,552	651	3.71	2,703.0	100.3	343,281	
2003	149.0	17,698	662	3.74	2,637.0	98.6	342,810	
2004	145.0	17,890	667	3.73	2,594.0	96.8	438,386	
2005	143.0	18,469	689	3.73	2,641.0	98.5	422,560	
2006	141.0	18,383	688	3.74	2,592.0	96.9	355,104	
<b>New England</b>								
1997	279.0	16,362	605	3.70	4,564.9	168.9	666,654	
1998	280.1	16,648	614	3.69	4,663.0	172.0	756,243	
1999	277.0	16,935	623	3.68	4,691.0	172.7	736,353	
2000	263.8	17,237	643	3.73	4,547.2	169.5	632,822	
2001	256.4	17,477	645	3.69	4,481.2	165.5	714,894	
2002	255.4	17,690	654	3.70	4,517.9	167.0	582,871	
2003	242.3	17,883	667	3.73	4,333.1	161.7	577,507	
2004	233.2	18,081	672	3.72	4,216.6	156.7	723,793	
2005	230.1	18,386	684	3.72	4,230.7	157.4	686,098	
2006	224.1	18,398	686	3.73	4,123.0	153.7	576,780	

<sup>11</sup> Valued at averaged returns per 100 pounds of milk in combined marketings of milk and cream. Value equals cash receipts from marketings of milk and cream plus value of milk used for home consumption plus value of milk fed to calves.

MAPLE SYRUP: Production, Price, and Value, 1997 – 2006

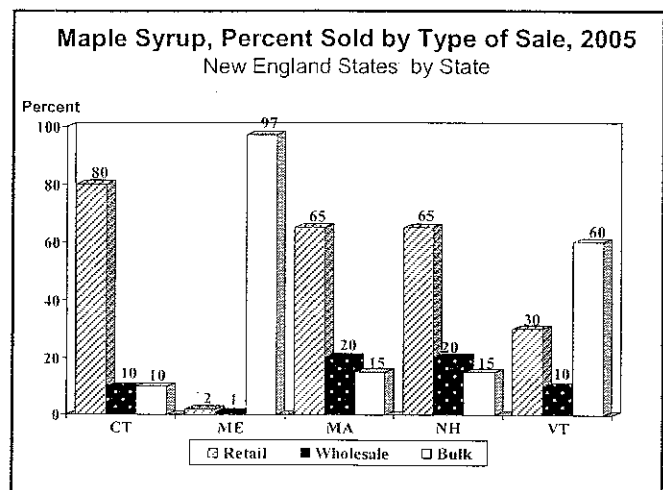
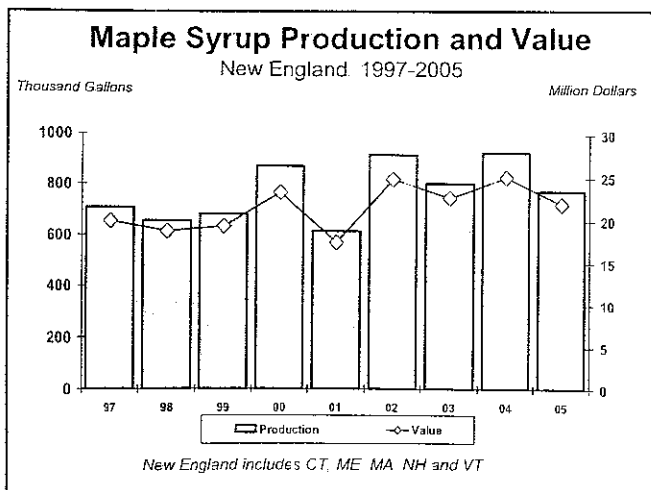
State and Year	Production	Taps	Yield per Tap	Average Gallon Equivalent Price of All Sales <sup>1/</sup>	Value of Production	State and Year	Production	Taps	Yield per Tap	Average Gallon Equivalent Price of All Sales <sup>1/</sup>	Value of Production
	1,000 Gallons	1,000 Taps	Gallons	Dollars	1,000 Dollars		1,000 Gallons	1,000 Taps	Gallons	Dollars	1,000 Dollars
<b>Connecticut</b>						<b>New Hampshire</b>					
1997	9	2/	2/	41.70	375	1997	76	2/	2/	40.20	3,055
1998	9	2/	2/	41.10	370	1998	70	2/	2/	36.20	2,534
1999	14	2/	2/	42.80	599	1999	63	2/	2/	37.40	2,356
2000	7	57	0.123	43.90	307	2000	80	380	0.211	38.10	3,048
2001	10	57	0.175	45.70	457	2001	50	350	0.143	40.00	2,000
2002	10	62	0.161	47.20	472	2002	83	380	0.218	41.10	3,411
2003	10	62	0.161	48.60	486	2003	60	350	0.171	43.00	2,580
2004	11	62	0.177	51.70	569	2004	83	360	0.231	35.40	2,938
2005	10	63	0.159	50.00	500	2005	57	365	0.156	41.30	2,354
2006	10	61	0.164	4/	4/	2006	64	355	0.180	4/	4/
<b>Maine</b>						<b>Vermont</b>					
1997	185	2/	2/	19.80	3,663	1997	395	2/	2/	27.60	10,902
1998	150	2/	2/	20.60	3,090	1998	375	2/	2/	29.00	10,875
1999	190	2/	2/	19.40	3,686	1999	370	2/	2/	29.00	10,730
2000	270	1,275	0.212	14.20	3,834	2000	480	2,170	0.221	30.00	14,400
2001	232	1,280	0.181	18.70	4,338	2001	290	2,100	0.138	30.80	8,932
2002	275	1,280	0.215	19.40	5,335	2002	510	2,180	0.234	27.00	13,770
2003	285	1,295	0.220	22.50	6,413	2003	420	2,030	0.207	27.80	11,676
2004	290	1,290	0.225	19.40	5,626	2004	500	2,100	0.238	27.30	13,650
2005	265	1,300	0.204	21.50	5,698	2005	410	2,140	0.192	27.80	11,398
2006	300	1,315	0.228	4/	4/	2006	460	2,170	0.212	4/	4/
<b>Massachusetts</b>						<b>New England<sup>3/</sup></b>					
1997	44	2/	2/	37.20	1,637	1997	709	2/	2/	27.69	19,632
1998	52	2/	2/	36.20	1,882	1998	656	2/	2/	28.58	18,751
1999	47	2/	2/	38.80	1,824	1999	684	2/	2/	28.06	19,195
2000	41	255	0.161	37.80	1,550	2000	878	4,137	0.212	26.35	23,139
2001	37	215	0.172	40.60	1,502	2001	619	4,002	0.155	27.83	17,229
2002	48	230	0.209	39.50	1,896	2002	926	4,132	0.224	26.87	24,884
2003	37	220	0.168	41.90	1,550	2003	812	3,957	0.205	27.96	22,705
2004	50	235	0.213	46.30	2,315	2004	934	4,047	0.231	26.87	25,098
2005	40	240	0.167	51.20	2,048	2005	782	4,108	0.190	28.13	21,998
2006	40	245	0.163	4/	4/	2006	874	4,146	0.211	4/	4/

<sup>1/</sup> Average gallon equivalent price in United States dollars is a weighted average retail, wholesale, and bulk sales. This price is lower for states – such as Maine and Vermont – with more wholesale and bulk sales. The average gallon equivalent price is not the average retail price paid for a gallon of syrup – see page 60 for retail gallon average prices.

<sup>2/</sup> Data series started in 2000.

<sup>3/</sup> New England includes Connecticut, Maine, Massachusetts, New Hampshire, and Vermont.

<sup>4/</sup> Price and value for 2006 are not available until June 2007.



# 2007 STATISTICS ON CERTIFIED ORGANIC AGRICULTURE IN VERMONT\*

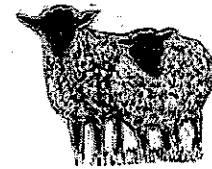
**85,147** acres certified organic farmland!

Gross sales by VT certified organic farmers (farm income): \$45,722,702

Gross sales by VT certified organic processors: \$52,565,701

Total gross sales: \$98,288,403

Total number of producers: 487



## Vermont Certified Organic Producers, 2007 Totals

Total Producers	487
Processors (non-farm)	47
*Processors (on-farm)	14
*Vegetable	128
*Field Crop	75
*Dairy	204
*Livestock	51
*Maple Syrup	37

\*Farms producing a variety of products may be listed more than once.

Growth In Organic Dairy Certification		Growth In Total Number of Certified Organic Producers		Growth In Total Number of Acres of Certified Organic Production	
1993	3	1993	78	1999	15,967
1994	3	1994	90	2000	22,148
1995	14	1995	106	2001	23,638
1996	28	1996	150	2002	24,351
1997	35	1997	170	2003	30,387
1998	33	1998	179	2004	35,826
1999	38	1999	187	2005	48,759
2000	47	2000	212	2006	66,827
2001	55	2001	230	2007	85,147
2002	59	2002	253		
2003	64	2003	289		
2004	79	2004	332		
2005	93	2005	366		
2006	129	2006	394		
2007	204	2007	487		

## Certified Organic Acreage In Vermont

Pasture	23,519 acres	Green House (sq. ft)	456,142 sq. ft ~ 10 acres
Feed Grains	2291 acres	Vegetable	903 acres
Cereal Grains	892 acres	Fruit	377 acres
Hay Land	45,418 acres	Sugar Bush	10,202 acres
Silage	47 acres	Other (mushrooms, x-mas trees, flowers, etc.)	1463 acres

\* These statistics are based only on production certified through Vermont Organic Farmers, LLC. There are other producers in Vermont certified by other certification organizations. The data compiled 1/10/08 are actual figures for the number of farms certified by January 10, 2008.