



North Carolina FERTILIZER TONNAGE Report

FT01-07

November, 2007

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Total Fertilizer Tonnage

The total amount of fertilizer, including lime and gypsum, shipped in North Carolina is down 8% from last year to 2.37 million tons. Lime tonnage in 2007 decreased 21% from 852,749 to 675,650 tons. Gypsum shipments, at 84,987 tons, increased 37% from last year. Fertilizer is broken down into the following categories: Dry Materials, Mixed Materials, Other Dry Materials, Bagged Products, Fluid Materials, Mixed Fluid Materials, and Other Fluid Materials. Dry and Fluid Materials include any substance containing either nitrogen, phosphorus, potassium, or any other recognized plant food element or compound which is used primarily for its plant food content or for compounding mixed fertilizers. Not included in this definition are all types of unmanipulated animal and vegetable manures and mulches for which no plant food content is claimed. Mixed Dry Products and Mixed Fluid Products include products resulting from the combination, mixture, or simultaneous application of two or more fertilizer materials for use in, or claimed to have value in promoting plant growth. Other Dry Products and Other Fluid Products include micro nutrient supplements and organic materials.

Bagged Products include any fertilizer product that is sold in package form. Total Dry products account for 48% of the total fertilizer. Bagged products account for 18%, and total fluid products account for 34%.

Fertilizer Materials Tonnage Shipped

	Fertilizer	Lime	Gypsum	Total
2003	1,302,194	529,701	65,188	1,897,083
2004	1,591,225	663,659	123,527	2,378,411
2005	1,400,426	702,108	82,512	2,185,046
2006	1,654,521	852,749	62,241	2,569,511
2007	1,605,642	675,650	84,987	2,366,279

Fertilizer Tonnage Shipped July 1, 2006 - June 30, 2007

2006	July	Aug.	Sept.	Oct.	Nov.	Dec.	
Dry Materials	33,776	25,283	20,456	25,597	26,109	25,876	
Mixed Materials	27,791	6,801	2,509	6,277	7,106	5,197	
Other Dry Materials	27	508	666	1,862	1,108	782	
Bagged Products	12,054	12,385	19,763	11,334	6,122	10,794	
Fluid Materials	24,885	7,330	4,149	11,258	9,107	17,226	
Mixed Fluid Materials	5,984	1,885	2,001	387	349	915	
Other Fluid Materials	90	151	9	98	5	54	
Total	104,607	54,343	49,553	56,813	49,906	60,844	
2007	Jan.	Feb.	Mar.	Apr.	May	June	Total Year
Dry Materials	25,205	36,594	85,145	102,802	37,125	57,554	501,522
Mixed Materials	5,565	8,839	36,344	82,642	26,367	28,610	244,048
Other Dry Materials	5,565	1,146	2,073	3,825	1,029	509	19,100
Bagged Products	13,546	26,383	64,925	62,503	35,154	20,939	295,902
Fluid Materials	36,223	37,055	49,841	105,619	41,131	63,932	407,756
Mixed Fluid Materials	4,318	9,227	17,432	51,873	21,749	19,561	135,681
Other Fluid Materials	45	129	464	256	159	173	1,633
Total	90,467	119,373	256,224	409,520	162,714	191,278	1,605,642

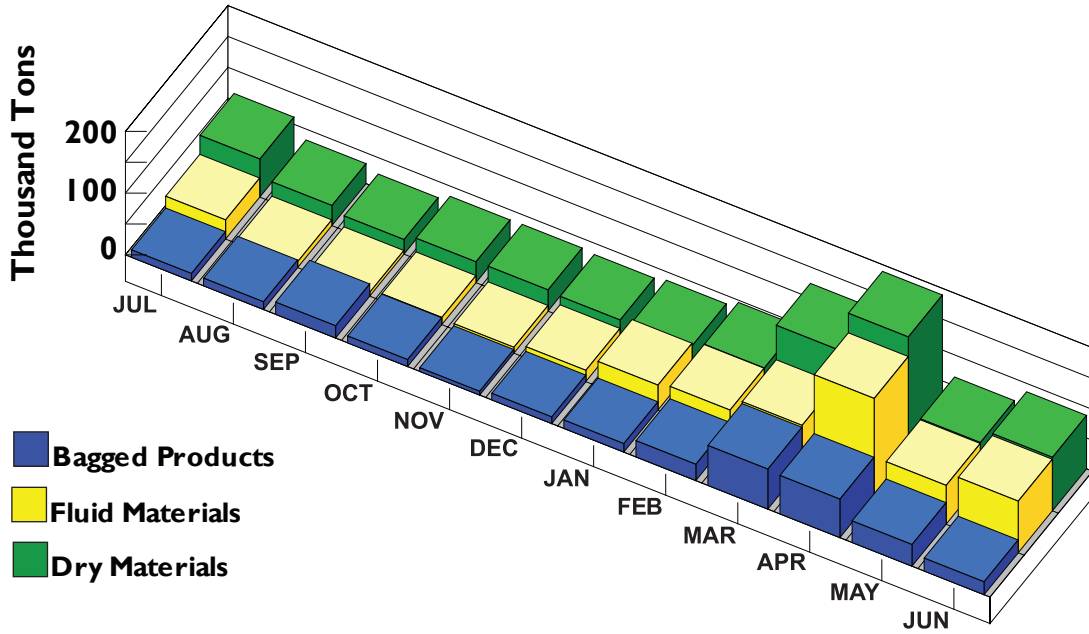
LIME AND GYPSUM TONNAGE FOR YEAR JULY 1, 2006 - JUNE 30, 2007 ¹

COUNTY		GYPSUM	LIME
Alamance	001	1	7,202
Alexander	003	0	793
Alleghany	005	50	2,549
Anson	007	0	6,024
Ashe	009	0	9,319
Avery	011	13	1,124
Beaufort	013	1	11,964
Bertie	015	2,153	6,213
Bladen	017	1,615	3,178
Brunswick	019	645	1,012
Buncombe	021	2	6,995
Burke	023	0	3,739
Cabarrus	025	0	3,348
Caldwell	027	0	2,495
Camden	029	932	2,429
Carteret	031	3	2,124
Caswell	033	0	631
Catawba	035	1	8,802
Chatham	037	0	5,848
Cherokee	039	1	506
Chowan	041	16,138	18,319
Clay	043	0	184
Cleveland	045	2	3,452
Columbus	047	4,282	4,337
Craven	049	474	19,451
Cumberland	051	0	3,232
Currituck	053	0	115
Dare	055	0	16
Davidson	057	1	8,840
Davie	059	0	1,131
Duplin	061	2,844	17,665
Durham	063	50	3,826
Edgecombe	065	5,706	16,064
Forsyth	067	107	5,666
Franklin	069	75	5,754
Gaston	071	3	3,618
Gates	073	8,520	1,067
Graham	075	0	109
Granville	077	68	4,256
Greene	079	3	1,865
Guilford	081	55	19,368
Halifax	083	1,719	19,858
Harnett	085	0	7,273
Haywood	087	0	29,866
Henderson	089	527	3,106
Hertford	091	2,217	7,238
Hoke	093	639	14,591
Hyde	095	0	15,951
Iredell	097	0	16,219
Jackson	099	589	3,685
Johnston	101	0	9,808

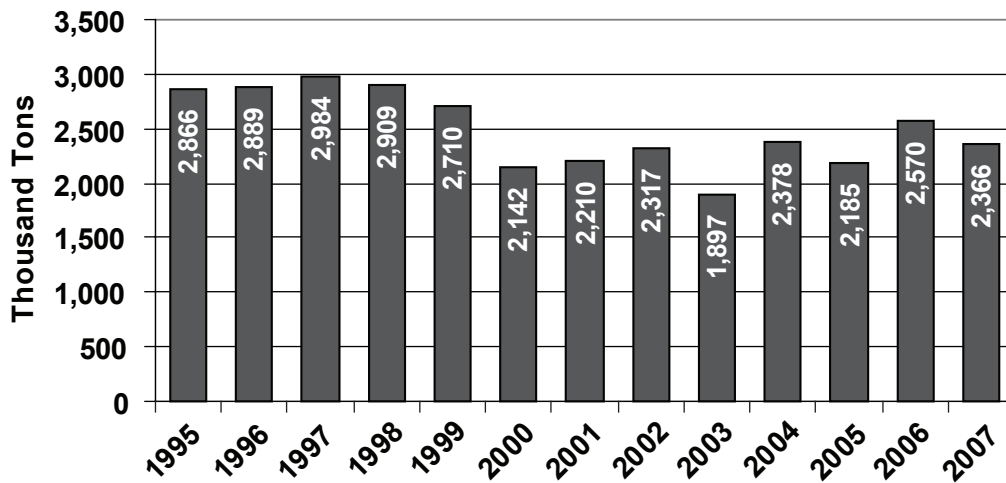
COUNTY		GYPSUM	LIME
Jones	103	47	5,014
Lee	105	0	3,479
Lenoir	107	1,901	37,302
Lincoln	109	1	871
McDowell	111	0	1,734
Macon	113	0	484
Madison	115	0	255
Martin	117	8,449	16,674
Mecklenburg	119	18	12,984
Mitchell	121	1	274
Montgomery	123	0	335
Moore	125	174	4,319
Nash	127	0	9,180
New Hanover	129	246	186
Northampton	131	1,442	14,793
Onslow	133	17	3,964
Orange	135	1	684
Pamlico	137	0	3,226
Pasquotank	139	160	8,969
Pender	141	42	2,168
Perquimans	143	587	3,121
Person	145	1	3,809
Pitt	147	11,703	21,986
Polk	149	0	273
Randolph	151	1	2,459
Richmond	153	49	294
Robeson	155	3,024	13,518
Rockingham	157	0	6,504
Rowan	159	29	3,387
Rutherford	161	0	1,431
Sampson	163	5,528	8,834
Scotland	165	24	3,888
Stanly	167	3	4,407
Stokes	169	6	9,337
Surry	171	0	54,519
Swain	173	0	70
Transylvania	175	0	470
Tyrrell	177	0	0
Union	179	50	698
Vance	181	11	3,386
Wake	183	32	3,915
Warren	185	0	2,335
Washington	187	1	5,954
Watauga	189	0	315
Wayne	191	436	27,125
Wilkes	193	0	1,439
Wilson	195	1,566	6,104
Yadkin	197	1	5,207
Yancey	199	0	1,745
Total		84,987	675,650

¹ Counties may not add due to rounding.

North Carolina Fertilizer by Type July 1, 2006 - June 30, 2007

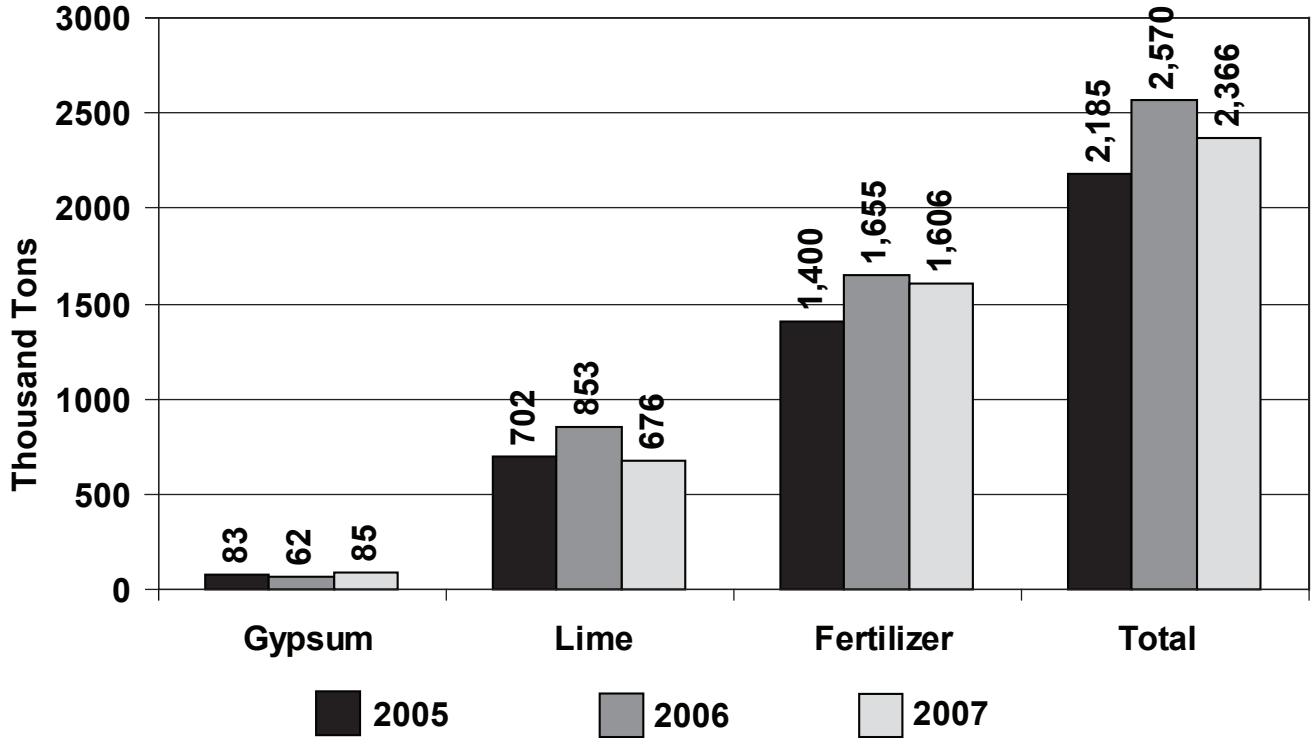


North Carolina Total Fertilizer Shipped ¹ July 1 - June 30



¹ Includes lime and gypsum.

North Carolina Fertilizer Tonnage July 1 - June 30



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