

Pennsylvania: New Seedings of
Alfalfa and Alfalfa Mixtures, 2000-2006

Year	Area Seeded 1,000 acres
2000	130
2001	100
2002	110
2003	100
2004	120
2005	100
2006	110



Pennsylvania: Tillage Practices by Crop, 2007

Crop	Total Acres Planted	No-Till ¹		Other Conservation Tillage ²		Conventional Till ³	
		Acres	% of Total ⁴	Acres	% of Total ⁴	Acres	% of Total ⁴
Corn	1,450,000	720,000	49.7	310,000	21.4	420,000	29.0
Soybeans	440,000	280,000	63.6	70,000	15.9	90,000	20.5
Barley	60,000	24,000	40.0	19,000	31.7	17,000	28.3
Winter Wheat ⁵	170,000	75,000	44.1	40,000	23.5	55,000	32.4
Oats	120,000	30,000	25.0	18,000	15.0	72,000	60.0
Total ⁶	2,240,000	1,129,000	50.4	457,000	20.4	654,000	29.2
Alfalfa Seedings ^{7,8}	-	-	21.4	-	21.4	-	57.1

¹ No-Till – A procedure whereby a crop is planted directly into a seedbed not tilled since harvest of a previous crop, or the planting of a crop into sod, previous crop stubble, or a cover where only the intermediate seed zone is disturbed. ² Other Conservation Tillage – Tillage practices prior to planting which result in a minimum of 30 percent ground cover or residue being retained on the surface following planting. Grass and weed control is accomplished primarily with herbicides. Includes ridge till, strip till, and mulch till. ³ Conventional Till – Systems where 100 percent of the surface is mixed or inverted by plowing, power tilling, or multiple disking. ⁴ Sum of no-till, other conservation tillage and conventional till percents of total may not add to 100 percent due to rounding. ⁵ Wheat seeded the previous fall for all intended purposes including grain, cover, silage, hay or any other utilization. ⁶ Total excludes Alfalfa Seedings. ⁷ New alfalfa seeded or to be seeded during 2007. ⁸ Alfalfa seeded acres will be available in January 2008.

Pennsylvania: Grain and Hay Stocks By Positions, Quarterly, 2004-2006

Crop, Quarter	2004			2005			2006		
	Farm	Off-Farm	Total	Farm	Off-Farm	Total	Farm	Off-Farm	Total
	<i>1,000 Bushels</i>			<i>1,000 Bushels</i>			<i>1,000 Bushels</i>		
Corn									
March 1	36,000	5,455	41,455	55,000	8,365	63,365	52,000	6,952	58,952
June 1	20,000	3,424	23,424	37,000	5,617	42,617	30,000	4,739	34,739
September 1	7,400	2,204	9,604	14,000	3,261	17,261	12,500	2,031	14,531
December 1	79,000	11,716	90,716	65,000	8,832	73,832	61,000	8,287	69,287
Oats									
March 1	2,400	505	2,905	2,700	420	3,120	2,800	406	3,206
June 1	1,600	321	1,921	1,400	281	1,681	1,600	243	1,843
September 1	4,100	864	4,964	4,200	717	4,917	4,900	723	5,623
December 1	3,400	637	4,037	3,700	584	4,284	3,900	727	4,627
All Wheat									
March 1	*	6,084	*	*	6,296	*	*	5,285	*
June 1	*	3,892	*	*	4,084	*	*	4,773	*
September 1	*	8,326	*	*	7,348	*	*	6,460	*
December 1	*	7,374	*	*	6,647	*	*	7,985	*
Barley									
March 1	*	254	*	*	227	*	*	437	*
June 1	*	158	*	*	194	*	*	246	*
September 1	*	759	*	*	690	*	*	808	*
December 1	*	390	*	*	594	*	*	565	*
Soybeans									
March 1	*	2,504	*	*	2,747	*	*	2,151	*
June 1	*	1,740	*	*	1,983	*	*	1,320	*
September 1	*	242	*	*	846	*	*	779	*
December 1	*	3,833	*	*	2,942	*	*	3,219	*
	<i>1,000 Tons</i>			<i>1,000 Tons</i>			<i>1,000 Tons</i>		
All Dry Hay									
May 1	570	-	570	650	-	650	410	-	410
December 1	2,700	-	2,700	1,700	-	1,700	3,485	-	3,485

¹ Includes stocks at mills, elevators, warehouses, terminals, processors and CCC-owned grain at bin sites. * Separate estimates for Pennsylvania not available.