

Pennsylvania: Acreage, Yield, Production and Value of Grains, 1970-2009

Crop and Year	Acres		Production		Season Average Price Per Unit (\$/bu.)	Value of Production ¹ (1,000 dols.)
	Planted (1,000)	Harvested (1,000)	Per Acre (bushels)	Total (1,000 bu.)		
Winter Wheat						
1970	286	275	33.0	9,075	1.42	12,887
1980	260	250	37.0	9,250	4.10	37,925
1990	215	210	50.0	10,500	2.83	29,715
2000	200	195	53.0	10,335	2.19	22,634
2005	150	145	54.0	7,830	3.50	27,405
2006	160	150	59.0	8,850	3.52	31,152
2007	170	155	58.0	8,990	6.60	59,334
2008	195	185	64.0	11,840	5.42	64,173
2009	190	175	56.0	9,800	4.10	40,180
Oats						
1970	420	395	57.0	22,515	0.78	17,562
1980	360	340	56.0	19,040	2.13	40,555
1990	270	240	66.0	15,840	1.43	22,651
2000	175	145	57.0	8,265	1.45	11,984
2005	140	110	55.0	6,050	2.28	13,794
2006	135	110	64.0	7,040	2.07	14,573
2007	115	80	56.0	4,480	3.20	14,336
2008	105	80	58.0	4,640	3.23	14,987
2009	110	80	61.0	4,880	2.80	13,664
Barley						
1970	180	172	50.0	8,600	0.96	8,256
1980	80	75	50.0	3,750	2.89	10,838
1990	65	60	69.0	4,140	2.11	8,735
2000	80	75	71.0	5,325	1.51	8,041
2005	55	47	72.0	3,384	1.87	6,328
2006	55	46	81.0	3,726	1.77	6,595
2007	55	42	73.0	3,066	2.90	8,891
2008	60	55	75.0	4,125	4.50	18,563
2009	60	45	75.0	3,375	2.80	9,450
Soybeans						
1970	30	28	32.0	896	2.90	2,598
1980	135	130	24.5	3,185	7.60	24,206
1990	280	275	41.0	11,275	5.70	64,268
2000	390	385	43.0	16,555	4.37	72,345
2005	430	420	41.0	17,220	5.60	96,432
2006	430	425	40.0	17,000	6.25	106,250
2007	435	430	41.0	17,630	10.70	188,641
2008	435	430	40.0	17,200	10.20	175,440
2009	450	445	46.0	20,470	9.35	191,395
Corn for Grain						
1970	1,260	914	89.0	81,346	1.51	122,832
1980	1,800	1,280	75.0	96,000	3.62	347,520
1990	1,380	970	113.0	109,610	2.62	287,178
2000	1,550	1,080	127.0	137,160	2.09	286,664
2005	1,350	960	122.0	117,120	2.30	269,376
2006	1,350	960	122.0	117,120	3.54	414,605
2007	1,430	980	124.0	121,520	4.56	554,131
2008	1,350	880	133.0	117,040	4.16	486,886
2009	1,350	920	143.0	131,560	3.85	506,506
Corn for Silage			(tons)	(1,000 tons)	(\$/ton)	
1970	-	318	15.5	4,929	10.50	51,755
1980	-	498	12.6	6,275	22.50	141,188
1990	-	390	16.0	6,240	23.40	146,016
2000	-	460	17.0	7,820	23.50	183,770
2005	-	380	18.0	6,840	27.00	184,680
2006	-	380	18.0	6,840	27.50	188,100
2007	-	430	16.5	7,095	33.00	234,135
2008	-	450	18.5	8,325	38.50	320,513
2009	-	420	19.5	8,190	33.50	274,365
Sorghum²			(bushels)	(1,000 bu.)	(\$/cwt.)	
2000	13	4	80.0	320	3.20	573
2005	11	4	50.0	200	4.75	532
2006	13	5	66.0	330	5.86	1,083
2007	15	3	56.0	168	6.60	621
2008	11	3	37.0	111	5.35	333

¹ Value of production based on final State marketing year average price for years prior to 2009; for 2009, based on preliminary State marketing year average price published by USDA, NASS. ² Estimates for Pennsylvania began in 2000 and discontinued in 2009.