

Objective Yield Data Soybeans – Iowa

The National Agricultural Statistics Service conducts objective yield surveys in randomly selected plots in soybean fields. These fields are visited monthly from August through harvest to obtain specific counts and measurements. Data in these tables are rounded actual field counts from this survey.

Soybeans, Pods with Beans per 18 Square Feet – Iowa: 2006-2015

Year	Sep	Oct	Nov	Final
2006	1,846	1,758	1,760	1,760
2007	1,787	1,917	1,933	1,932
2008	1,758	1,732	1,770	1,775
2009	1,858	1,878	1,868	1,879
2010	2,009	2,046	2,054	2,054
2011	1,944	1,941	1,996	2,002
2012	1,512	1,636	1,630	1,630
2013	1,414	(NA)	1,538	1,531
2014	1,621	1,690	1,772	1,768
2015	1,779	1,805	1,834	1,834



Soybeans, Frequency of Farmer Reported Row Widths – Iowa: 2006-2015

Year	Less than 7.5 inches ¹	7.5 inches	15 inches	30 inches	More than 30 inches
2006	7	25	68	95	12
2007	5	18	89	92	4
2008	7	21	102	138	4
2009	2	15	92	95	5
2010	4	18	72	93	4
2011	2	13	78	95	2
2012	1	9	89	86	3
2013	2	1	78	93	3
2014	1	3	74	104	2
2015	4	4	76	92	4

¹ Includes broadcast soybeans.

Soybeans, Percentage Distribution by Measured Row Width and Average Row Width – Iowa: 2006-2015

Year	Number of samples	Row width (inches)					Average row width ¹
		10.0 or Less ¹	10.1-18.5	18.6-28.5	28.6-34.5	34.6 or greater	
2006	208	10.3	36.3	5.3	42.8	5.3	22.4
2007	210	8.6	40.6	7.6	40.3	2.9	21.8
2008	276	6.9	37.3	6.7	47.6	1.5	22.6
2009	209	6.9	39.2	7.2	43.6	3.1	22.3
2010	189	7.6	36.0	6.9	47.9	1.6	22.6
2011	192	6.2	37.2	6.8	49.0	0.8	22.8
2012	190	5.3	39.5	9.2	44.2	1.8	22.5
2013	177	3.1	34.4	10.8	49.7	2.0	23.5
2014	185	2.2	33.6	7.0	55.6	1.6	24.3
2015	181	2.8	36.7	9.1	49.2	2.2	23.4

¹ Broadcast soybeans included as "10.0 inches and less" but excluded in computation of average width.