

2012, 2013, & 2014 Summary
University of Illinois Spring Oat Drill Plots
DeKalb, Illinois

Name	Yield			TW	Ht	Lodg
	(bu/A)	rank	%mean	(lbs/bu)	(in.)	(0-9)
Baker	114.1	2	102	31.8	37.7	5.3
Buckskin	115.4	1	103	32.9	33.0	7.0
Esker	109.7	5	98	30.6	35.7	5.3
Excel	105.1	8	94	29.6	37.3	8.0
Kame	95.4	12	85	27.5	35.5	7.7
Ogle	109.4	6	98	29.1	37.0	6.7
Robust	97.7	11	87	28.8	35.0	6.7
Saber	113.7	3	102	32.2	36.0	6.0
Shelby 427	111.2	4	99	34.4	38.7	3.0
Spurs	106.9	7	95	31.6	34.7	4.3
Tack	97.9	10	87	33.6	36.3	7.0
Woodburn	100.3	9	90	30.9	37.0	7.0
GRAND MEAN	112.0			32.2	35.1	5.6
LSD (0.05)	9.8			1.5	2	2.6
CV (%)	9.3			3.8	3.4	28.1
No. of Reps	9			6	3	3

Data courtesy of Frederic Kolb, Allison Krill, Norman Smith, Greg Steckel, and David Lindgren.

Lodging rating scale: 0 = standing, 9 = severely lodged.

Locations: Urbana, DeKalb and Monmouth, Illinois

2012, 2013 & 2014 Summary
University of Illinois Spring Oat Drill Plots
Urbana, Illinois

Name	Yield			Heading			12 &'13	
	(bu/A)	rank	%mean	TW (lbs/bu)	Date (date)	Ht (in.)	Lodg (0-9)	
Baker	116.9	10	89	30.9	June 1	36.5	1.3	3.5
Buckskin	134.5	2	103	34.1	May 30	32.5	3.3	3.8
Esker	127.9	6	98	29.2	May 31	37.0	2.3	4.0
Excel	129.5	5	99	32.9	June1	36.5	1.0	3.8
Kame	127.3	7	97	31.5	May 30	35.2	1.0	6.8
Ogle	118.2	9	90	29.3	June1	36.0	1.7	5.0
Robust	106.0	11	81	33.9	June 5	33.3	1.0	4.5
Saber	145.4	1	111	33.4	May 29	35.2	2.0	3.8
Shelby 427	132.8	3	101	35.1	May 29	39.3	0.7	4.0
Spurs	132.3	4	101	31.1	May 31	35.3	3.7	4.8
Tack	102.9	12	79	32.5	May 31	33.3	2.7	4.8
Woodburn	120.4	8	92	33.4	May 29	37.0	2.3	4.3
GRAND MEAN	131.0			33.0	May 30	34.7	2.3	4.3
LSD (0.05)	14.7			2.2	0.8	2.2	1.5	
CV (%)	0.7			4	0.4	5.4	38.1	
No. of Reps	6			3	6	6	3	2

Data courtesy of Frederic Kolb, Allison Krill, Norman Smith, and Bob Dunker.
Lodging rating scale: 0 = standing, 9 = severely lodged.

2012, 2013 & 2014 Summary
University of Illinois Spring Oat Drill Plots
Monmouth, Illinois

Name	Yield			Heading			
	(bu/A)	rank	%mean	TW (lbs/bu)	Date (date)	Ht (in.)	Lodg (0-9)
Baker	147.6	5	101	31.8	June 17	36.4	3.3
Buckskin	157.0	2	108	32.7	June 16	31.3	2.4
Esker	153.2	3	105	31.0	June 19	35.3	3.0
Excel	159.8	1	110	31.5	June 18	35.1	2.1
Kame	128.5	12	88	28.5	June 16	33.3	1.9
Ogle	132.4	11	91	30.3	June 17	34.7	1.9
Robust	133.6	10	92	32.3	June 22	35.9	1.1
Saber	152.1	4	104	30.0	June 16	32.0	1.6
Shelby 427	137.7	9	94	34.0	June 16	35.4	1.6
Spurs	144.9	7	99	31.8	June 18	33.3	2.0
Tack	138.1	8	95	32.3	June 18	34.1	1.7
Woodburn	145.0	6	99	32.5	June 16	34.4	2.4
GRAND MEAN	145.8			32.2	June 17	33.1	2.0
LSD (0.05)	11.5				1.3	1.8	0.9
CV (%)	8.4				0.7	5.2	42.3
No. of Reps	9			3	7	7	7

Data courtesy of Frederic Kolb, Allison Krill, Norman Smith, Brian Mansfield.
Lodging rating scale: 0 = standing, 9 = severely lodged.

2012, 2013, & 2014 Summary
University of Illinois Spring Oat Drill Plots
Average across all three locations

Name	Yield			Heading			
	(bu/A)	rank	%mean	TW (lbs/bu)	Date (date)	Ht (in.)	Lodg (0-9)
Baker	127.3	6	99	31.5	June 10	36.7	3.3
Buckskin	135.8	1	105	33.2	June 8	32.1	3.7
Esker	129.6	4	100	30.4	June 11	36.0	3.4
Excel	131.8	3	102	30.7	June 10	36.1	3.2
Kame	115.8	10	90	28.9	June 8	34.3	3.0
Ogle	120.2	9	93	29.5	June 10	35.6	2.9
Robust	113.9	12	88	31.7	June 14	34.8	2.4
Saber	135.6	2	105	31.8	June 8	33.9	2.7
Shelby 427	126.5	7	98	34.5	June 7	37.5	1.7
Spurs	127.5	5	99	31.5	June 10	34.3	2.9
Tack	114.2	11	89	33.0	June 9	34.3	3.2
Woodburn	122.1	8	95	32.0	June 3	35.9	3.5
GRAND MEAN	129.0			32.4	June 9	34.1	2.9
LSD (0.05)	14.8			1.3	5.3	2.1	1.5
CV (%)	20.1			4.9	4.3	8.7	65.8
No. of Reps	24			12	13	16	13

Data courtesy of Frederic Kolb, Allison Krill, Norman Smith, Brian Mansfield, Greg Steckel, David Lindgren, and Bob Dunker.
Lodging rating scale: 0 = standing, 9 = severely lodged.
Locations : Urbana, DeKalb and Monmouth, IL