

2003 University of Illinois Oat Drill Plots - Summary over Locations

Name	Urbana							DeKalb					Two Location averages				
	Yield	Yield Rank	Yield % of Mean	TW	TW Rank	Ht.	Heading Date	Yield	Yield Rank	Yield % of Mean	TW	TW Rank	Yield	Yield Rank	Yield % of Mean	TW	TW Rank
	(bu/A)			(lbs/bu)		(in.)	(after 5/31)	(bu/A)			(lbs/bu)		(bu/A)			(lbs/bu)	
Blaze	161.5	1	106	36.8	1	47.8	10.2	135.0	9	100	33.1	5	148.3	3	103	35.0	1
Chaps	156.1	4	103	36.0	2	48.4	9.6	137.9	6	102	31.8	9	147.0	4	102	33.9	5
Classic	122.6	13	81	35.2	4	49.1	11.7	117.6	12	87	32.8	8	120.1	13	83	34.0	4
Dane	119.7	14	79	32.8	11	46.6	2.0	109.4	14	81	31.2	12	114.6	14	80	32.0	12
Don	126.4	11	83	33.4	9	44.5	5.3	122.1	11	90	34.3	1	124.3	12	86	33.9	7
Gem	126.3	12	83	32.2	12	51.7	12.1	136.0	8	100	33.2	4	131.2	11	91	32.7	10
Jay	132.7	10	87	34.5	8	44.5	10.8	142.8	5	105	33.9	2	137.8	8	96	34.2	3
Jim	159.5	2	105	34.7	6	50.0	7.4	130.7	10	96	32.9	7	145.1	7	101	33.8	8
Moraine	153.8	5	101	35.3	3	49.9	7.5	116.0	13	86	31.8	9	134.9	10	94	33.6	9
Ogle	146.8	7	97	33.4	9	47.2	10.4	157.3	1	116	30.7	14	152.1	2	106	32.1	11
Rodeo	157.1	3	103	32.0	13	48.1	12.0	155.9	2	115	31.5	11	156.5	1	109	31.8	13
Sesqui	149.5	6	98	34.7	6	48.3	15.2	144.0	4	106	33.1	5	146.8	5	102	33.9	5
Leonard	138.9	9	91	30.4	14	47.4	16.2	136.5	7	101	30.9	13	137.7	9	96	30.7	14
Spurs	144.4	8	95	34.8	5	45.4	9.4	147.1	3	108	33.9	2	145.8	6	101	34.4	2
Mean	152.1			35.3		46.4	8.5	135.7			33.4		143.9			34.4	
CV (%)	7.4			3.6		2.1	7.6	7.7			2.0						
LSD (.05)	18.2			2.0		1.6	1.0	16.8			1.1						
No. of Reps	3			3		3	3	3			3						

Data courtesy of F.L. Kolb