

2011 Spring Oat Regional and Cumulative Summaries - Cornell University

Entry	Grain Yield (kg/h)						Test Wt (kg/hl)			Lodging	Head Date	Height cm
	lth-M	lth-K	MonCo.	SteuCo.	Mean	Rank	Mean	Rank	Rank			
1	OGLE	N	N	2152	1837	1994	16	45.4	24	0.7	7/6	65
2	NEWDAK	O	O	2181	2280	2231	5	47.8	14	1.7	7/6	55
3	Blaze(IL89-1730)			2341	2017	2179	7	48.6	9	1.3	7/5	55
4	Robust	D	D	2351	1788	2069	8	49.4	6	0.3	7/7	55
5	Spurs	A	A	2273	1716	1995	15	49.8	5	0.7	7/3	55
6	Corral(IL00-7267)	T	T	2825	1851	2338	4	50.2	4	1.0	7/9	55
7	IL00-11278	A	A	2316	1676	1996	14	46.3	23	2.0	7/7	55
8	IL02-8011			1891	2127	2009	13	51.2	2	0.3	7/2	55
9	IL02-8658			1707	2074	1890	20	47.8	13	0.3	7/4	60
10	MN05119			1963	1928	1945	17	48.8	8	1.0	7/7	75
11	Badger			1603	2462	2032	10	47.7	15	0.0	7/2	55
12	IL98-10145			2098	1933	2015	11	48.3	11	1.7	7/1	50
13	SD041445-93			1570	1907	1739	23	47.5	18	0.7	7/7	60
14	MN07208			1989	1885	1937	18	48.4	10	1.0	7/11	60
15	MN06203			2413	2022	2218	6	47.6	16	0.7	7/8	55
16	IL04-7077			2679	2130	2405	2	51.4	1	0.3	7/5	40
17	IL05-9931			2031	1994	2013	12	47.5	17	0.0	7/9	45
18	IL0510015			1610	1897	1753	22	46.4	22	0.3	7/7	45
19	SD081577			2779	1934	2356	3	49.0	7	1.0	7/7	60
20	SD081936			2598	2298	2448	1	50.5	3	1.0	7/5	50
21	SD081949			2014	2124	2069	9	48.0	12	0.3	7/6	60
22	MN07210			1894	1908	1901	19	47.3	19	1.3	7/7	60
23	ND030365			1916	1595	1755	21	46.7	21	1.3	7/9	85
24	Legget			1590	1809	1700	24	47.2	20	1.7	7/8	55
Mean				2116	1966	2041		48.3		0.9	7/6	57
CV				14.2	13.6							

Cumulative Summary		Grain Yield						Test Weight		Head Date	Lodging 0-9	Height cm		
Entry	5 Years	4 Years		3 Years		2 Years		2 Years						
	kg/h	b/a	kg/h	b/a	kg/h	b/a	kg/h	b/a	kg/hl	lbs/b	2 Yr	2 Yr	2 Yr	
1	OGLE	2809	78	2809	78	2913	81	2719	76	46.2	36.1	6/26	2.6	73
2	NEWDAK	2938	82	2938	82	3084	86	3022	84	49.6	38.8	6/25	4.2	71
3	Blaze(IL89-1730)	2826	79	2826	79	2892	81	2644	74	48.6	38.0	6/26	4.0	67
4	Robust	2940	82	2940	82	3066	85	2890	81	49.9	39.0	6/27	1.5	68
5	Spurs	2874	80	2874	80	2953	82	2746	77	50.4	39.4	6/25	2.6	66
6	Corral(IL00-7267)	3205	89	3205	89	3307	92	3141	88	50.9	39.8	6/28	1.8	65
7	IL00-11278	2900	81	2900	81	2989	83	2759	77	47.6	37.2	6/27	3.8	68
8	IL02-8011			2858	80	2868	80	2675	75	51.4	40.1	6/23	2.5	64
9	IL02-8658			3003	84	2977	83	2818	79	48.9	38.2	6/25	2.8	69
10	MN05119			3025	84	3037	85	2847	79	49.6	38.7	6/29	1.7	81
11	Badger					3009	84	2805	78	48.3	37.7	6/22	1.8	66
12	IL98-10145					2966	83	2660	74	49.1	38.3	6/22	3.3	61
13	SD041445-93							2566	72	49.6	38.8	6/28	2.0	74
14	MN07208							2675	75	49.5	38.7	7/1	2.3	71
15	MN06203							2781	78	48.2	37.7	6/29	2.4	68

M. E. Sorrells, D. Benscher, and J. Shiffer - Department of Plant Breeding & Genetics - Cornell University