

2008 Spring Oat Regional and Cumulative Summaries – Cornell University

Entry	Grain Yield (kg/h)						Test Wt (kg/hl)			Head Date	Height cm			
	lth-H	lth-K	OntCo.	LivCo.	Mean	Rank	Mean	Rank	Lodging					
1	OGLE	3290	3728	2603	2523	3036	12	45.8	23	5.8	6/17	75		
2	NEWDAK	3289	3688	2454	2058	2872	19	43.2	31	7.0	6/18	81		
3	Rodeo(IL86-1995)	2960	3696	3123	2312	3023	14	44.8	28	7.5	6/17	88		
4	Blaze(IL89-1730)	3478	3945	2162	1880	2866	21	46.7	10	7.2	6/19	80		
5	Woodburn(P971A9-7-4-1)	3379	3728	2206	1864	2794	26	47.6	7	7.7	6/16	80		
6	Baker(IA97105-3)	3598	4081	3087	2275	3260	3	46.6	11	6.2	6/18	80		
7	Robust(P973A38-9-3-27)	3910	3879	2390	2270	3112	7	46.3	13	3.5	6/19	79		
8	IL99-1338	3550	3651	2342	1871	2854	22	48.6	3	7.3	6/20	75		
9	Excel (P9741A41-4-6-7I)	3450	3788	2180	2071	2872	20	44.7	29	8.5	6/17	70		
10	Drumlin	2930	3996	3218	2032	3044	11	45.9	19	8.2	6/20	75		
11	Esker	2515	3722	2242	2185	2666	29	45.2	26	6.3	6/17	71		
12	Sherwood	3294	3300	2211	1900	2676	28	45.8	20	6.7	6/17	75		
13	Spurs (IL 95-1241)	3386	3553	2390	2218	2887	18	46.3	15	6.3	6/18	73		
14	IL00-4858	3071	3492	2272	2039	2719	27	42.5	32	3.7	6/19	65		
15	MN04242	3484	4271	2493	2346	3149	6	45.6	25	3.5	na	85		
16	IL00-7267	3897	4250	2634	2624	3351	1	47.4	8	5.5	6/20	70		
17	MN04202	3748	3999	2562	2119	3107	8	45.1	27	6.0	na	86		
18	MN02231	3581	3925	2122	1983	2902	17	44.6	30	5.5	na	86		
19	MN02225	3870	3899	2756	2555	3270	2	48.2	5	5.3	na	85		
20	LEGGETT	3306	3790	2395	1693	2796	25	46.4	12	5.0	na	75		
21	IL00-11278	3818	3872	2508	1999	3049	10	46.0	17	6.5	6/20	74		
22	SD030888	3664	3936	1904	1759	2816	24	47.7	6	7.3	6/18	69		
23	UC113	2865	2971	1320	1290	2112	35	39.8	35	5.7	na	58		
24	UC125	2774	3259	2154	1832	2505	32	41.0	33	3.3	na	55		
25	UC128	3703	3734	2782	2528	3187	4	45.8	22	4.8	6/17	76		
26	UC129	3661	3723	2567	2157	3027	13	46.3	14	4.2	6/17	75		
27	UC130	2554	2715	1484	1776	2132	34	38.8	36	5.8	6/18	58		
28	UC132	2719	2684	1249	983	1909	36	40.3	34	2.3	6/19	44		
29	UC142	3315	3391	2172	1244	2531	31	46.0	16	6.8	na	63		
30	UC148	2328	3083	1357	2006	2193	33	45.8	21	4.0	6/17	60		
31	IL02-8011	3555	3815	1740	2203	2828	23	50.1	1	5.3	6/16	73		
32	IL02-8658	3417	3730	2852	2319	3080	9	46.8	9	5.7	6/17	73		
33	ND030349	3334	3990	3044	2346	3179	5	49.1	2	8.2	6/18	88		
34	MN04244	3660	3792	1663	1389	2626	30	46.0	18	7.5	6/21	85		
35	MN05119	3542	4158	2204	2058	2991	16	45.7	24	3.5	na	75		
36	MN02234	3848	3803	2132	2283	3017	15	48.6	4	6.0	na	89		
Mean		3354	3695	2305	2027	2845		45.6		5.8	6/18	74		
CV		8.4	7.3	15.3	12.3									
Cumulative Summary														
Entry	Grain Yield						Test Weight		Head Date	Lodging	Height cm			
	5 Years		4 Years		3 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	2988	83	2834	79	3014	84	2653	74	43.0	33.6	6/18	3.6	66
2	NEWDAK	2937	82	2795	78	2997	84	2719	76	42.6	33.3	6/20	4.3	72
3	Rodeo(IL86-1995)	3052	85	2911	81	3036	85	2552	71	43.7	34.1	6/18	4.8	76
4	Blaze(IL89-1730)	3098	86	2992	83	3141	88	2726	76	46.3	36.2	6/20	4.6	73
5	Woodburn(P971A9-7-4-1)	2827	79	2634	73	2790	78	2375	66	47.1	36.8	6/17	4.8	68
6	Baker(IA97105-3)	3290	92	3080	86	3222	90	2842	79	46.3	36.2	6/20	3.9	69
7	Robust(P973A38-9-3-27)	3152	88	2966	83	3128	87	2751	77	46.7	36.5	6/20	2.3	68
8	IL99-1338			2826	79	2937	82	2583	72	47.1	36.8	6/20	4.6	65
9	Excel (P9741A41-4-6-7I)			2938	82	3093	86	2661	74	45.2	35.3	6/19	4.8	66
10	Drumlin					3179	89	2710	76	32.1	25.0	6/21	4.8	66
11	Esker					2972	83	2392	67	44.3	34.6	6/19	3.7	64
12	Sherwood					2982	83	2527	70	45.4	35.5	6/19	4.1	66
13	Spurs (IL 95-1241)							2756	77	47.3	37.0	6/19	3.9	63
14	IL00-4858							2488	69	43.6	34.1	6/20	2.3	56
15	MN04242							2826	79	44.8	35.0	6/24	2.3	78
16	IL00-7267							3054	85	48.0	37.5	6/21	3.3	63
17	MN04202							2809	78	45.6	35.6	6/23	3.7	76
18	MN02231							2607	73	44.9	35.1	6/22	3.5	77
19	MN02225							2869	80	47.6	37.2	6/23	3.3	74
20	LEGGETT							2554	71	46.3	36.2	6/25	3.2	68
21	IL00-11278							2767	77	46.4	36.3	6/20	3.8	67
22	SD030888							2640	74	48.0	37.5	6/19	4.3	61

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