

2007 Spring Oat Regional and Cumulative Summaries – Cornell University

Entry	Grain Yield (kg/h)						Test Wt (kg/hl)		Lodging	Head Date	Height cm			
	Ith-C	Ith-K	OntCo.	LivCo.	Mean	Rank	Mean	Rank						
1	OGLE	1728	2785	N	2299	2271	22	40.3	29	1.3	6/19	58		
2	NEWDAK	2260	3221	O	2218	2566	5	42.0	27	1.5	6/21	63		
3	Rodeo(IL86-1995)	1874	1959		2412	2082	29	42.5	25	2.0	6/19	65		
4	Blaze(IL89-1730)	2576	2963	D	2218	2586	4	45.9	13	2.0	6/20	65		
5	NY90005-7364	2417	3396	A	1791	2535	6	44.5	20	1.2	6/20	63		
6	P971A9-7-4-1	1965	2452	T	1450	1956	30	46.6	8	1.8	6/18	55		
7	Baker(IA97105-3)	2146	2579	A	2548	2424	13	46.1	11	1.7	6/21	58		
8	OA1046-3	2492	1934		2198	2208	25	44.0	23	1.0	6/22	58		
9	P973A38-9-3-27	2583	2354		2233	2390	15	47.1	5	1.0	6/21	58		
10	NY90004-7166	2744	2742		2290	2592	3	40.1	30	1.0	6/22	60		
11	NY90005-7037	2616	2450		2178	2415	14	40.6	28	1.0	6/23	58		
12	IL99-1338	2269	2141		2529	2313	18	45.6	15	1.8	6/20	55		
13	Excel (P9741A41-4)	2598	2543		2205	2449	12	45.7	14	1.2	6/19	63		
14	ND000824	2263	2695		1903	2287	21	45.0	18	1.5	6/23	68		
15	WIX8347-3	2304	1902		2333	2180	27	48.1	4	1.7	6/20	65		
16	Drumlin	2227	2584		2318	2376	17	42.2	26	1.3	6/21	58		
17	Esker	1842	2431		2083	2118	28	43.3	24	1.0	6/20	58		
18	Kame	2307	2324		1928	2186	26	44.3	21	1.0	6/18	53		
19	95SA22.523	2472	2318		1869	2220	24	46.2	10	1.0	6/22	55		
20	Sherwood	2417	2446		2268	2377	16	45.1	17	1.5	6/19	58		
21	Spurs (IL 95-1241)	2130	3023		2720	2624	2	48.3	2	1.5	6/19	53		
22	IL00-4858	2094	2636		2045	2258	23	44.8	19	1.0	6/20	48		
23	MN04242	2728	2779		2006	2504	8	44.1	22	1.2	6/24	70		
24	IL00-7267	2638	3050		2580	2756	1	48.5	1	1.0	6/21	55		
25	MN04202	2158	3077		2300	2512	7	46.0	12	1.3	6/23	65		
26	MN02231	2530	2248		2154	2311	20	45.2	16	1.5	6/22	68		
27	MN02225	2553	2980		1871	2468	10	47.0	6	1.3	6/23	63		
28	LEGGETT	2129	2905		1899	2311	19	46.3	9	1.3	6/25	60		
29	IL00-11278	2390	2549		2518	2486	9	46.9	7	1.2	6/20	60		
30	SD030888	2333	2765		2292	2464	11	48.3	3	1.2	6/19	53		
Mean		2326	2608		2189	2374		45.0			6/21	59		
CV		11.9	21.8		12.0									
Cumulative Summary														
Entry	Grain Yield						Test Weight		Lodging	Head Date	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	3090	86	2976	83	2766	77	3003	84	40.0	31.3	6/18	2.3	67
2	Newdak	3002	84	2953	82	2769	77	3059	85	40.7	31.8	6/19	3.0	75
3	Rodeo	3122	87	3059	85	2873	80	3042	85	41.0	32.1	6/19	2.7	80
4	Blaze	3223	90	3156	88	3034	85	3279	91	44.2	34.6	6/19	4.0	75
5	NY90005-7364	3090	86	3017	84	2798	78	3028	84	43.0	33.6	6/20	2.0	73
6	P971A9-7-4-1	2933	82	2835	79	2581	72	2788	78	45.3	35.4	6/17	2.5	70
7	Baker (IA97105-3)			3298	92	3020	84	3203	89	43.8	34.2	6/19	2.6	68
8	OA1046-3			3173	88	2950	82	3090	86	41.0	32.0	6/20	2.2	72
9	P973A38-9-3-27			3162	88	2918	81	3135	87	43.8	34.2	6/19	1.1	66
10	NY90004-7166					3096	86	3303	92	39.9	31.1	6/23	2.2	69
11	NY90005-7037					2913	81	3140	88	41.4	32.3	6/22	3.0	75
12	IL99-1338					2817	79	2979	83	44.5	34.7	6/19	4.0	70
13	P9741A41-4-6-7					2960	83	3203	89	43.1	33.7	6/18	1.9	70
14	ND000824					2791	78	2901	81	44.7	34.9	6/22	2.2	81
15	WIX8347-3					2836	79	2987	83	46.1	36.0	6/18	2.1	76
16	Drumlin							3247	91	41.5	32.5	6/21	2.3	71
17	Esker							3124	87	41.8	32.6	6/18	2.0	69
18	Kame							3088	86	42.0	32.8	6/17	2.1	63
19	95SA22.523							3173	88	45.0	35.1	6/22	1.4	68
20	Sherwood							3136	87	43.3	33.8	6/18	2.0	67

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