

2012 Spring Oat Regional and Cumulative Summaries - Cornell University

Entry	Grain Yield (kg/h)						Test Wt (kg/hl)			Lodging	Head Date	Height cm		
	lth-Sny	lth-Hel	MonCo.	SteuCo.	Mean	Rank	Mean	Rank	Rank					
1	OGLE	3785	3715	N	2420	3307	13	46.5	22	N	6/17	90		
2	NEWDAK	3356	3808	O	2635	3266	14	51.8	10	O	6/14	105		
3	IL00-7267(Corral)	5165	4526		2980	4224	2	52.0	8	N	6/17	89		
4	IL02-8658	4284	4965	D	2618	3956	6	51.1	12	E	6/15	99		
5	MN05119	3580	3552	A	2400	3177	16	50.6	16		6/21	105		
6	MN06203	3514	4071	T	2716	3434	10	50.6	17		6/19	107		
7	IL04-7077	4501	4623	A	2814	3979	5	53.0	3		6/16	85		
8	IL05-9931	4755	4683		2765	4068	3	50.7	15		6/16	80		
9	SD081577	4273	4818		2649	3913	7	52.6	5		6/16	92		
10	SD081936	4884	5205		2657	4249	1	53.2	2		6/14	88		
11	SD081949	4210	5046		2779	4012	4	52.4	6		6/15	100		
12	SD090552	2438	3787		2255	2827	22	51.0	13		6/20	124		
13	SD091120	2972	3406		2276	2885	19	50.7	14		6/20	120		
14	SD081107	4352	4255		2621	3743	8	53.4	1		6/18	103		
15	SD081108	4158	3770		2613	3514	9	52.6	4		6/17	104		
16	MN09255	3540	3426		2528	3165	17	51.5	11		6/21	100		
17	ND070182	3672	4550		1817	3346	12	50.0	18		6/21	101		
18	OA1285-1	2943	3115		2491	2850	20	49.2	21		6/21	100		
19	OA1286-1	3771	3923		2395	3363	11	51.8	9		6/21	109		
20	MN07210	3574	2992		2653	3073	18	52.3	7		6/19	108		
21	ND030365 (Newburg3)	3391	3712		2553	3219	15	49.4	20		6/18	114		
22	ND051306	3512	2968		2048	2843	21	49.8	19		6/20	105		
Mean		3847	4042		2531	3473		51.2			6/18	101		
CV		9.5	11.8		13.8									
Cumulative Summary														
Entry	Grain Yield						Test Weight				Head Date	Lodging 0-9	Height cm	
	6 Years		5 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	3013	84	2892	81	3011	84	2915	81	46.3	36.2	6/23	1.7	79
2	NEWDAK	3073	86	2993	83	3130	87	3103	87	50.3	39.3	6/21	2.8	83
3	IL00-7267(Corral)	3375	94	3375	94	3536	99	3502	98	51.3	40.1	6/24	1.2	73
4	IL02-8658			3194	89	3222	90	3198	89	49.6	38.8	6/21	1.9	79
5	MN05119			3056	85	3072	86	2957	82	49.9	39.0	6/26	1.1	89
6	MN06203					2999	84	2999	84	49.0	38.3	6/25	1.6	81
7	IL04-7077							3192	89	52.2	40.8	6/25	0.2	63
8	IL05-9931							3040	85	49.1	38.4	6/27	0.0	63
9	SD081577							3135	87	50.8	39.7	6/26	0.5	76
10	SD081936							3348	93	51.8	40.5	6/24	0.5	69
11	SD081949							3040	85	50.2	39.2	6/25	0.2	80

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