

2006 Spring Barley and Wheat Regional Trial Summary - Cornell University

Entry	Grain Yield (kg/h)				Test Weight (kg/hl)					Lodging (0-9)		Head	Height				
	lth-Hel	Rank	OntCo	Rank	LivCo	Rank	Mean	Rank	lth	Mon	Ont	Mean	Rank	lth	Mon	Date	cm
1 Herta	3198	3	4673	7	3109	8	3660	7	57.3	60.8	61.3	59.8	8	1.3	1.3	6/23	76
2 Bailey(C158-24	2724	8	4591	8	3185	7	3500	8	59.3	61.8	60.4	60.5	7	1.0	1.0	6/23	62
3 Benefit (T125-053	2981	6	5280	2	3589	2	3950	3	60.6	62.2	61.7	61.5	5	1.7	1.0	6/23	61
4 AB 241-1	3570	1	4958	4	3426	4	3985	2	57.3	57.8	55.9	57.0	9	1.7	1.7	6/22	83
5 T367-032	3034	5	4883	5	3420	5	3779	5	60.6	62.2	62.7	61.8	4	1.0	1.0	6/23	61
6 GB016038	3162	4	4773	6	3356	6	3764	6	54.9	55.6	52.7	54.4	11	1.3	1.0	6/22	74
7 Brucefield	3305	2	5492	1	4038	1	4278	1	56.9	59.0	52.9	56.2	10	1.0	1.3	6/20	75
8 CH9528-10	2915	7	5074	3	3500	3	3830	4	58.7	62.9	61.2	60.9	6	1.0	1.0	6/22	72
9 ND594 (SW)	2088	11	2057	11	1769	9	1971	11	76.1	70.5	73.7	73.4	1	0.7	0.7	6/15	81
10 Stoa (SW)	2099	10	2589	10	1676	10	2121	10	74.9	72.4	72.1	73.1	3	0.0	0.3	6/17	72
11 Hobson (SW)	2207	9	2717	9	1567	11	2164	9	75.3	72.6	71.8	73.2	2	0.0	0.3	6/16	78
Mean	2844		4281		2967		3364			63.4	62.4	62.9		1.0	1.0	6/20	72
CV	10.0		7.6		16.4												

Cumulative Summary		Grain Yield				Test Weight				Lodging(0-9)		Head	Height	
Entry	8 Years		3 Years		2 Years		3 Years		2 Years		3 Yr	2 Yr	2 Yr	2 Yr
	kg/h	b/a	kg/h	b/a	kg/h	b/a	kg/hl	lbs/b	kg/hl	lbs/b				
1 Herta	2457	45.7	2844	52.9	2872	53.4	58.6	45.4	60.2	46.6	1.4	1.3	6/21	68
2 Bailey(C158-24	2779	51.6	2889	53.7	2806	52.2	57.7	44.7	60.3	46.7	1.2	1.0	6/22	56
3 Benefit (T125-053	2775	51.6	3074	57.1	3064	57.0	60.6	47.0	61.7	47.8	1.2	1.3	6/20	53
4 AB 241-1			3169	58.9	3129	58.2	58.7	45.5	59.4	46.1	1.6	1.6	6/19	72
5 T367-032					2882	53.6			61.5	47.7		1.1	6/20	51
6 GB016038					2904	54.0			56.1	43.5		1.0	6/19	59

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