

*2004 Spring Barley Regional Trial Summary - Cornell University*

Entry	Grain Yield (kg/h)								Test Weight (kg/hl)				Lodging (0-9)		Head	Height	
	Ith-McG	Rank	Ith-Helfer	Rank	GenCo	Rank	Mean	Rank	McG	Ont	Gen	Mean	Rank	McG	GenCo	Date	cm
1 Herta	2679	8	3607	3	2078	10	2788	9	58.3	55.5	52.3	55.3	6	2.0	1.3	6/24	88
2 Bailey(C158-24)	2933	5	3688	2	2545	5	3056	3	55.1	53.8	49.1	52.7	10	2.3	0.7	6/24	82
3 Romulus(C167-66)	2415	9	3403	8	2610	4	2809	8	53.7	53.9	52.0	53.2	7	2.0	1.0	6/25	83
4 Benefit (T125-053)	3155	2	3239	9	2885	2	3093	2	60.5	58.8	55.8	58.3	3	1.0	1.0	6/25	82
5 Island	3099	3	3721	1	2121	9	2981	6	60.2	58.7	56.9	58.6	2	0.7	1.3	6/24	95
6 CM205	2714	7	3521	6	2312	6	2849	7	52.6	54.0	51.8	52.8	9	2.0	0.7	6/23	90
7 ACSterling	2929	6	3487	7	2626	3	3014	4	61.6	59.8	56.5	59.3	1	2.0	1.3	6/25	88
8 Newdale	2241	10	3232	10	2187	7	2553	10	53.5	53.2	52.1	52.9	8	0.7	2.0	6/26	77
9 AB 241-1	3033	4	3591	5	3124	1	3249	1	58.6	57.7	55.1	57.1	5	1.7	1.3	6/25	87
10 CH 9419-9	3184	1	3593	4	2174	8	2984	5	58.3	58.5	55.1	57.3	4	2.0	1.0	6/24	93
<b>Mean</b>	2838		3508		2466		2938			56.4	53.7	55.8		1.6	1.2	6/24	87
<b>CV</b>	10.6		3.4		22.7												

  

Entry	Cumulative Summary						Grain Yield				Test Weight				Lodgin Head		Height
	6 Years		4 Years		2 Years		4 Years		2 Years		0-9		Date	Height			
	kg/h	b/a	kg/h	b/a	kg/h	b/a	kg/hl	lbs/b	kg/hl	lbs/b	2 Yr	2 Yr	2 Yr				
1 Herta	2319	43.1	2669	49.6	2337	43.4	61.5	47.7	57.3	44.4	2.3	6/25	80				
2 Bailey(C158-24)	2769	51.5	3008	55.9	2663	49.5	58.5	45.3	54.5	42.2	2.1	6/24	76				
3 Romulus(C167-66)	2485	46.2	2844	52.9	2301	42.8	58.3	45.2	54.5	42.3	2.1	6/24	77				
4 Benefit (T125-053)	2679	49.8	3018	56.1	2492	46.3	62.7	48.6	59.1	45.8	1.8	6/24	68				
5 Island					2537	47.2			58.9	45.7	1.7	6/24	82				
6 CM205					2430	45.2			54.5	42.3	1.8	6/22	85				
7 ACSterling					2555	47.5			59.9	46.4	2.2	6/25	81				

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