

**2012 Spring Barley and Wheat Regional Trial Summary - Cornell University**

<b>Spring Barley</b>		<b>Grain Yield (kg/h)</b>							<b>Test Weight (kg/hl)</b>					<b>Lodg</b>	<b>Head</b>	<b>Height</b>	
Entry	lth-Ket	Rank	MonCo	Rank	SteuCo	Rank	Mean	Rank	lth-Ket	Mon	Steu	Mean	Rank	0-9	Date	cm	
1	Herta	3676	2	2050	1	3916	1	3214	2	66.4	67.6	66.6	66.9	1	N	6/17	73
2	Lud	3486	3	1618	4	3324	5	2809	4	63.3	67.7	66.5	65.9	2	O	6/17	68
3	HY101-6R	3393	5	1387	5	3452	3	2744	5	59.9	63.8	62.3	62.0	4	N	6/12	65
4	HY481-6R	4763	1	1998	2	3372	4	3378	1	60.7	64.4	61.8	62.3	3	E	6/7	75
5	OB5447-8	3401	4	1737	3	3669	2	2936	3	58.6	61.3	59.1	59.7	5		6/13	73
Mean		3744		1758		3546		3016		61.8	65.0	63.2	63.3			6/13	71
CV		8.8		14.6		7.9											
<b>Spring Wheat</b>																	
1	Stoa	3158	2	1572	1	2276	1	2335	1	75.0	80.2	77.9	77.7	3	0.3	6/15	85
2	RB07	3169	1	1461	2	2202	2	2277	2	74.4	80.4	77.2	77.3	5	0.3	6/12	77
3	Sabin	2761	4	1434	3	2124	4	2106	4	75.8	78.9	77.9	77.5	4	0.0	6/13	80
4	MN00261-4	3121	3	1385	4	2163	3	2223	3	78.3	80.3	79.2	79.3	2	0.0	6/15	82
5	Red Fife	1594	6	1296	6	2098	5	1663	6	74.4	77.3	76.3	76.0	7	1.0	6/17	102
6	Glenn	2632	5	1332	5	2024	6	1996	5	79.8	83.0	81.0	81.3	1	0.3	6/10	90
7	Thatcher	1206	7	1086	7	1755	7	1349	7	74.7	78.3	76.7	76.6	6	1.3	6/18	105
Mean		2520		1367		2092		1993		79.8	78.0	78.0		0.5	6/14	89	
CV		9.8		8.1		7.1											
<b>Cumulative Summaries</b>																	
<b>Spring Barley</b>		<b>Grain Yield</b>							<b>Test Weight</b>				<b>Lodg</b>	<b>Head</b>	<b>Height</b>		
Entry	6 Years		4 Years		3 Years		2 Years		3 Years		2 Years		0-9	Date	cm		
	kg/h	b/a	kg/h	b/a	kg/h	b/a	kg/h	b/a	kg/hl	lbs/b	kg/hl	lbs/b	3 Yr	2 Yr	2 Yr		
1	Herta	2873	53.4	3078	57.2	2984	55.5	2543	47.3	64.8	50.2	64.3	49.8	0.8	6/17	54	
2	Lud					2804		2439	45.3	64.8	50.3	64.0	49.6	0.9	6/17	54	
3	HY101-6R					3032		2498	46.4	61.6	47.8	61.1	47.4	0.5	6/14	53	
<b>Spring Wheat</b>		6 Years		3 Years		2 Years		6 Years		2 yr	2 Yr	2 Yr					
1	Stoa			2276	33.8	2505	37.2	2426	36.1	73.0	56.6	75.0	58.1	1.2	6/23	68	
2	RB07					2576	38.3	2508	37.3			75.6	58.6	0.8	6/21	64	
3	Sabin					2393	35.6	2335	34.7			75.5	58.5	1.0	6/22	60	
4	MN00261-4					2308	34.3	2251	33.5			77.4	60.0	0.8	6/23	69	
5	Red Fife					1863	27.7	1655	24.6			74.2	57.5	1.5	6/25	94	
6	Glenn					2408	35.8	2359	35.1			79.9	62.0	1.0	6/20	68	
7	Thatcher							1435	21.3			73.3	56.8	2.0	6/26	90	

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