

2005 Spring Wheat Regional Trial Summary - Cornell University

		Grain Yield (kg/h)							Test Weight (kg/hl)					Lodging (0-9)		Height	Head		
Entry		lth-Cald	lth-Helf	MonCo	OntCo	Mean	b/a	Rank	lth-Cald	lth-Helf	MonCo	OntCo	Mean	lb/b	lth-Helf	MonCo	cm	Date	
1	ND594	1231	869	1785	781	1167	17.3	5	75.6	71.9	70.2	66.4	71.0	55.0	0.0	0.3	58	6/12	
2	Profit	1283	736	1349	973	1085	16.1	8	71.4	64.9	65.5	70.5	68.1	52.8	0.0	1.3	53	6/13	
3	Granite	1116	969	2355	611	1263	18.8	3	71.8	71.6	72.2	62.8	69.6	54.0	0.0	0.3	58	6/15	
4	Sable	1501	975	1220	1016	1178	17.5	4	72.0	71.2	72.2	69.9	71.3	55.3	0.0	0.7	53	6/14	
5	CM 1248	1204	991	2013	1092	1325	19.7	2	74.6	69.6	73.9	69.1	71.8	55.6	0.7	0.3	63	6/13	
6	Exp466	1977	1279	1713	1073	1511	22.5	1	74.1	74.5	72.0	68.5	72.3	56.0	0.7	1.0	70	6/16	
7	Exp883	1346	666	1732	751	1124	16.7	7	73.6	67.3	72.5	69.9	70.8	54.9	0.0	1.3	58	6/13	
8	ACS98735	936	699	2012	901	1137	16.9	6	69.0	69.7	73.4	45.5	64.4	49.9	0.3	0.7	53	6/16	
	Mean	1324	898	1772	900	1224	18.2												
	CV	11.8	17.7	23.3	25.2														
Cumulative Summary																			
		<u>Grain Yield</u>		<u>Test Weight</u>				<u>Lodging(0-9)</u>		<u>Head</u>	<u>Height</u>								
		2 Years		2 Years				2 Yr		<u>Date</u>	<u>cm</u>								
Entry		kg/h	b/a	kg/hl	lbs/b					2 Yr	2 Yr								
2	Profit	1728	32.1	69.4	53.8					0.3	6/16	61							
3	Granite	1701	31.6	71.9	55.8					0.1	6/18	67							
4	Sable	1901	35.3	72.4	56.1					0.2	6/17	66							
5	CM 1248	1836	34.1	73.1	56.7					1.1	6/16	74							

M. E. Sorrells, D. Benscher, and G. Salm - Department of Plant Breeding - Cornell University