

2020 Hybrid Winter Rye Regional Trial – Cornell University

Entry	Grain Yield (kg/h)						Test Weight kg/hl	Lodging Score	Height cm	Winter Surv. %	Head Date		
	Regional Locations												
	Ith-Sny	Ith-Ket	SenCo	MonCo	Mean	Rank	Rank	0-9					
1	Brasetto (180 k/m ²)	7650	4995	4646	4344	5409	8	68.4	9	1.5	123	97	5/27
2	Brasetto (200 k/m ²)	8078	4570	4905	4082	5409	7	68.4	10	1.5	120	98	5/29
3	Brasetto (250 k/m ²)	8467	4111	5079	5002	5665	6	68.7	11	1.5	120	95	5/28
4	Danko	6558	4101	4470	3345	4618	9	71.1	2	0.3	138	95	5/25
5	AC Hazlet	5935	3838	3813	2746	4083	11	69.9	7	1.2	143	93	5/28
6	Erie (wheat ck)	6883	5170	3681	2064	4450	10	74.2	1	0.5	88	100	6/4
7	KWS Serafino	8944	5503	6148	4546	6285	4	69.9	8	0.8	133	98	5/28
8	KWS-H176 (Tayo)	9869	6374	7269	4075	6897	1	69.6	6	1.7	130	98	5/28
9	KWS Bono	7624	5679	6369	4504	6044	5	69.8	5	1.0	128	97	5/28
10	KWS Trebiano	8506	5628	8006	4006	6536	3	69.7	4	1.5	133	97	5/26
11	KWS Berado	9137	5872	7062	5268	6835	2	70.2	3	0.8	123	97	5/28
12	Wheeler	3435	3031	2677	1733	2719	12	67.5	12	3.3	163	97	5/28
	Mean	7591	4906	5344	3810	5412		69.8		1.3	128	97	
	CV	10.3	10.8	13.0	13.6								

Cumulative Summary		Grain Yield						Test Weight		Lodging	Head	Height	Winter
		6 Year		3 Year		2 Year		2 Year		0-9	Date	cm	Surv.
		kg/h	b/a	kg/h	b/a	kg/h	b/a	kg/hl	lb/b	2 Yr	2 Yr	2 Yr	2 Yr
1	Brasetto (180 k/m ²)	5820	93	5013	80	4209	67	65.5	52.4	0.8	5/31	124	67
2	Brasetto (200 k/m ²)	5749	92	5120	82	4353	69	65.6	52.5	0.8	5/31	119	69
3	Brasetto (250 k/m ²)	5812	93	5159	82	4443	71	65.2	52.2	0.8	5/31	124	69
4	Danko	4647	74	4371	70	3850	61	67.3	53.8	0.2	5/28	139	67
5	AC Hazlet	4236	63	3873	58	3180	47	66.2	52.9	0.6	5/31	143	62
6	Erie (wheat ck)	4627	74	4328	69	4028	64	69.6	55.7	0.3	6/7	88	82
7	KWS Serafino			5455	87	4900	78	66.8	53.5	0.4	5/31	121	69
8	KWS-H176 (Tayo)			6055	96	5473	87	66.4	53.1	0.8	5/30	124	72
9	KWS Bono					4898	78	67.5	54.0	0.5	5/30	126	69
10	KWS Trebiano					5421	86	67.0	53.6	0.8	5/28	134	75

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