

## 2013 Red Winter Wheat Summaries - Cornell University

Entry	Grain Yield (kg/h)						Test Weight kg/hl	Lodg. Rank	Lodg. 0-9	Head Date	Preharvest		Winter Surv. %	Height cm	wssmv 0-9	wsbmv 0-9	FHB				
	Regional Locations										Rank	Rank					Rank	Rank	Incid. %	Sev. %	Index
	Ith-Ket	DutCo	LivCo	MonCo	Mean	Rank															
1 Otsego	5212	3835	2759	5746	4388	23	74.9	8	2.8	5/26	1.3	18	N	79	0.3	1	48	11	5		
2 Emmitt	5272	3442	4543	6982	5060	11	73.9	20	2.8	5/26	0.2	3	O	79	7.0	0	40	17	7		
3 Pioneer 25R39	5764	3199	3141	6562	4666	19	73.8	21	3.7	5/26	0.7	14		75	4.3	0	35	14	5		
4 HY116-SRW	5471	3499	4290	5608	4717	18	72.1	25	4.8	5/26	3.6	24	W	79	0.7	5	66	18	12		
5 OH02-12686	6800	3377	4839	6561	5394	6	74.2	14	1.5	5/28	5.7	25	I	81	0.7	0	35	21	7		
6 Bromfield	5169	3718	4801	5744	4858	16	74.1	15	2.3	5/27	3.1	23	N	81	2.0	0	41	10	4		
7 OH04-268-39	6320	4442	4564	5670	5249	7	73.2	24	3.3	5/28	1.0	17	T	85	1.0	3	38	13	5		
8 DF55	6351	3687	4012	5704	4939	13	75.4	6	1.8	5/26	0.9	16	E	73	1.7	0	58	13	8		
9 DF75	5688	3880	3262	7095	4981	12	74.8	9	2.8	5/25	0.1	1	R	74	2.0	0	57	18	10		
10 Pioneer 25R34	7373	3447	5570	5548	5484	4	74.1	17	1.8	5/25	1.6	19		77	7.7	1	40	10	4		
11 FSX815	6459	3836	4906	4333	4884	15	73.4	22	2.5	5/24	0.6	10	K	74	7.0	3	81	15	12		
12 IL05-4236	6311	4310	2474	4139	4309	25	75.8	5	5.7	5/21	0.4	7	I	77	3.3	0	67	17	12		
13 DANW1001	6426	4478	4893	4999	5199	9	74.0	18	3.8	5/29	1.8	20	L	82	4.7	0	44	22	10		
14 DANW1002	6464	3941	4623	7451	5620	3	73.2	23	2.8	5/27	0.3	6	L	78	1.0	0	25	14	4		
15 Pioneer 25R46	8384	4104	5344	6866	6174	1	74.1	16	1.3	5/25	1.9	21		69	1.7	0	37	9	3		
16 Pioneer 25R40	8930	4298	5388	5677	6073	2	74.7	11	2.8	5/26	0.8	15		68	3.3	0	61	14	8		
17 05SH15.030	6264	3815	4462	2884	4356	24	74.4	13	3.7	5/26	0.1	2		87	6.7	4	37	13	5		
18 Brome	4621	2729	3910	6313	4393	22	74.7	12	3.5	5/31	0.6	13		98	6.7	5	49	15	7		
19 MO081652	6228	3418	4480	6706	5208	8	77.6	1	1.3	5/25	0.4	8		77	1.7	1	36	9	3		
20 MO080104	6120	4168	4853	6787	5482	5	77.5	2	1.2	5/25	0.6	11		78	1.7	0	37	11	4		
21 OH08-180-48	5846	3320	3239	5672	4519	20	74.8	10	3.5	5/27	0.2	4		72	4.3	0	42	14	6		
22 VA08MAS-369	6315	3459	4074	5256	4776	17	76.4	3	2.7	5/25	0.4	9		71	0.7	2	43	19	8		
23 KY03C-1237-32	4226	3050	4777	7634	4922	14	75.9	4	0.5	5/24	0.2	5		68	1.3	0	58	12	7		
24 P05222A1-7	3063	2905	4946	6861	4444	21	74.0	19	0.5	5/27	0.6	12		75	2.0	4	33	9	3		
25 VA09W-73	6749	3576	3241	7172	5184	10	75.2	7	2.3	5/27	1.9	22		73	5.7	5	55	17	9		
Mean	6073	3677	4296	5999	5011		74.7		2.6	5/26	1.2			77	3.2	1.3	47	14	7		
CV	11.8	8.3	19.3	13.0																	

<b>Cumulative Summary</b>																		
Entry	Grain Yield						Test Wt(2Yr) kg/hl lb/b	Lodg. 2 Yr	Height 2 Yr	Head Date 2 Yr	Winter Surv. 2 Yr	Preharv Sprout		wssmv 2 Yr	wsbmv 2 Yr	FHB Incid. 2 Yr	FHB Sev. 2 Yr	FHB Index 2 Yr
	4 Year		3 Year		2 Year							Rating	Rating					
	kg/h	b/a	kg/h	b/a	kg/h	b/a												
1 Otsego	5014	75	4757	71	4600	68	75.1	58.7	2.8	77	5/26	99	0.8	0.4	0.7	36	11	3.9
2 Emmitt	5278	78	5035	75	5068	75	75.4	58.9	0.4	77	5/27	98	0.9	6.8	2.3	26	24	5.1
3 Pioneer 25R39	5027	75	4870	72	4859	72	75.3	58.8	2.5	74	5/27	99	1.1	5.4	2.5	21	9	2.6
4 HY116-SRW	5193	77	4991	74	4996	74	74.0	57.8	2.3	77	5/27	96	2.8	0.7	2.3	41	13	6.5
5 OH02-12686	5556	83	5271	78	5238	78	76.0	59.4	1.3	81	5/29	99	3.5	0.7	0.2	22	15	4.0
6 Bromfield	5092	76	4936	73	4932	73	75.9	59.3	2.3	81	5/28	98	1.9	1.6	0.0	28	10	2.7
7 OH04-268-39	5361	80	5076	75	5131	76	74.8	58.4	1.5	84	5/29	99	0.7	1.3	2.0	26	14	3.4
8 DF55			5093	76	5052	75	76.1	59.5	1.5	73	5/27	100	2.4	1.5	0.3	46	13	5.9
9 DF75			5242	78	5304	79	76.5	59.7	2.0	75	5/26	99	0.3	3.3	0.5	43	24	9.2
10 Pioneer 25R34			5334	79	5328	79	74.7	58.3	1.3	76	5/26	98	2.5	6.9	2.8	25	7	2.2
11 FSX815					5175	77	74.3	58.1	1.5	73	5/24	99	1.8	6.4	2.7	56	12	7.3
12 IL05-4236					4580	68	76.7	59.9	5.4	80	5/21	98	1.9	3.9	0.8	39	15	6.5

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