

2010 Irrigated Winter Wheat Variety Performance Trial at Fort Collins

Variety	Yield	Test Weight	Height	Heading Date	Stripe Rust
	bu/ac	lb/bu	in	Days from trial average	scale 1-9 ^a
CO06424	117.6	62.9	38	0	4
Jagalene	114.6	63.7	38	1	9
CO050270	114.0	62.3	35	-3	2
CO050233-2	111.6	61.3	37	1	1
CO050337-2	110.8	63.5	36	3	1
Hatcher	110.4	62.9	36	0	2
CO050303-2	109.9	64.7	38	2	1
CO06052	109.4	63.6	36	-3	4
TAM 111	108.7	63.3	38	1	1
CO050322	108.4	63.5	35	2	1
Armour	107.9	62.3	33	-3	1
Settler CL	107.5	62.5	37	1	3
Winterhawk	107.3	63.3	36	0	1
Thunder CL	106.8	62.8	34	-1	2
Duster	106.4	63.2	36	0	4
Bond CL	106.2	61.0	38	-1	7
CO05W194	106.0	62.6	34	0	5
Keota	105.5	63.7	37	0	6
CO050175-1	105.5	64.1	38	1	4
Ripper	105.1	61.3	35	-1	8
CO04393	104.5	62.8	37	0	2
Stout	103.3	60.6	37	-1	8
TAM 112	103.2	63.4	36	-1	7
Fuller	102.8	62.7	36	-2	7
CO05W111	101.0	63.0	37	3	2
Smoky Hill	100.6	62.4	36	1	8
Billings	100.5	62.8	37	1	3
Yuma	97.5	62.1	33	0	5
Aspen	97.2	60.4	31	-1	1
Bill Brown	96.6	62.4	34	0	4
Hitch	95.8	61.2	33	1	8
SY Gold	95.1	63.0	34	-1	5

Average 105.5 62.7 36 6/2/2010 4

LSD_(0.30) 5.1

Harvest date: 7/23/2010

Planting date: 9/18/2009

Cooperator: Colorado State University, Wheat Improvement Team (Scott Haley)
Agricultural Research, Development and Education Center (ARDEC)

^aStripe rust rating: 1-no rust, 9-severe rust

No lodging was noted for this trial