



Winter Cereals

Sustainability in Action



MAX, ND

Winter Wheat Variety Trial

2009 Performance Results

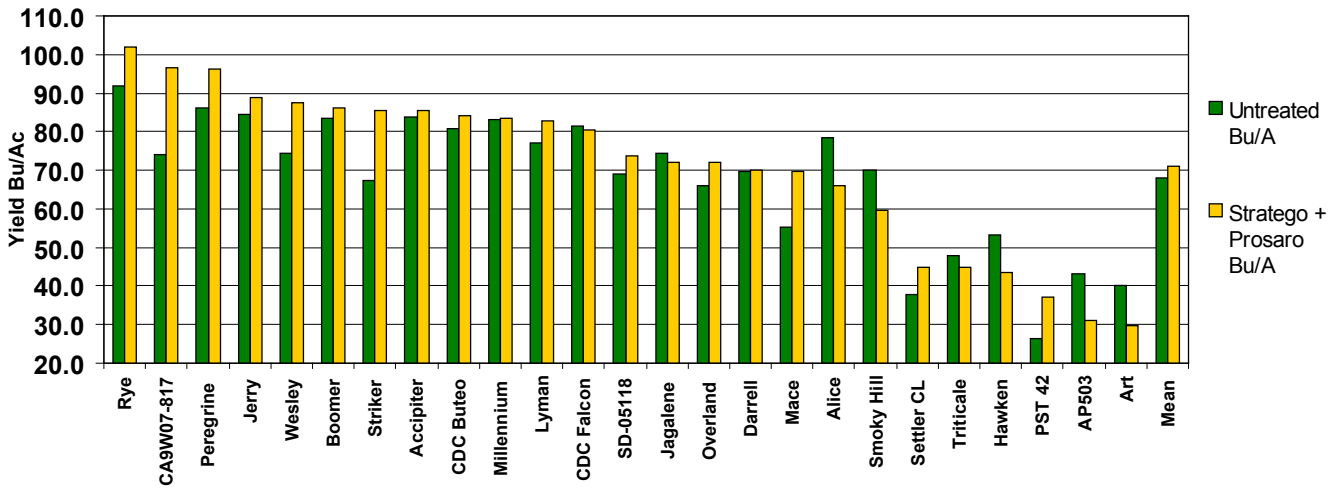
Variety	Untreated Bu/A	Stratego + Prosaro Bu/A	Combined Winter Survival (% Stand)	Combined % Protein	Combined Test Wt (lb/bu)
Rye	91.7	102.1	90.7	11.0	54.7
CA9W07-817	74.1	96.7	78.0	12.3	60.3
Peregrine	86.2	96.1	77.8	11.4	61.3
Jerry	84.5	88.8	82.1	12.3	60.0
Wesley	74.3	87.6	60.1	13.4	60.0
Boomer	83.5	86.0	77.8	12.1	59.4
Striker	67.3	85.4	72.2	12.1	60.3
Accipiter	83.7	85.4	80.4	11.8	60.8
CDC Buteo	80.8	84.2	77.8	12.0	61.8
Millennium	83.1	83.4	70.9	12.6	61.4
Lyman	77.0	82.7	67.9	13.3	61.2
CDC Falcon	81.5	80.6	75.4	11.8	60.1
SD-05118	69.0	73.8	56.7	12.7	60.7
Jagalene	74.3	72.2	48.8	12.4	62.1
Overland	66.1	72.0	56.3	12.9	61.3
Darrell	69.7	69.9	56.1	12.5	61.2
Mace	55.3	69.8	49.7	11.6	59.8
Alice	78.5	66.0	53.5	12.1	60.4
Smoky Hill	69.9	59.6	46.0	12.9	61.5
Settler CL	38.0	45.0	31.6	12.5	60.9
Triticale	48.0	44.8	31.3	13.4	49.9
Hawken	53.1	43.5	36.3	13.7	60.7
PST 42	26.4	37.1	18.2	14.3	54.3
AP503	43.1	31.1	22.9	13.1	61.6
Art	40.1	29.9	21.9	13.3	61.2
Mean	68.0	70.9	57.6	12.5	59.9
LSD 5%	18.6	18.6	18.0	1.0	1.3
CV%	19.2	19.2	22.0	5.8	1.6

LSD (Least Significant Difference) = the number of units (either bu/A or protein percentage points or test weight) difference required in order to be considered statistically different. The LSD applies to both varietal differences within a fungicide treatment (with or without) as well as to the effect of fungicide within a variety.

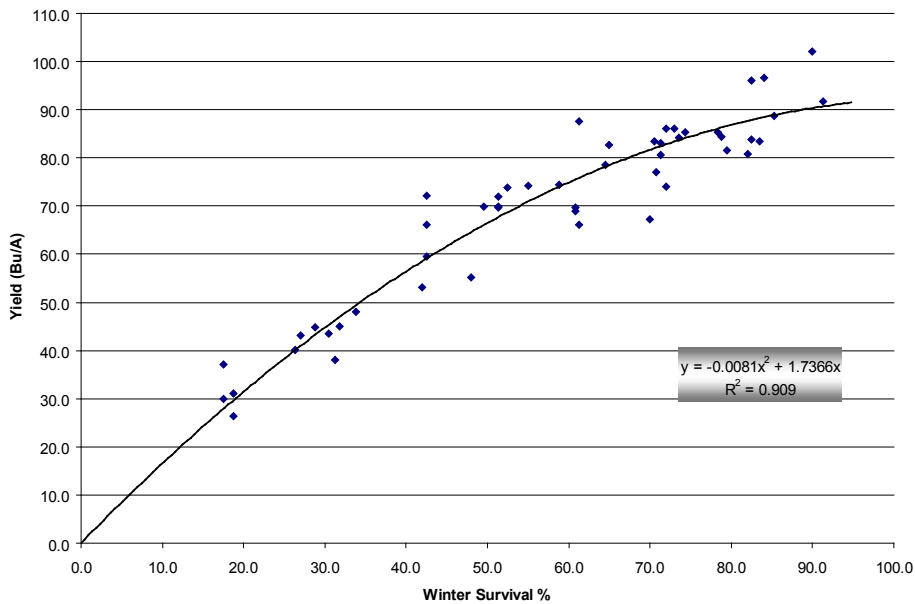
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2009 Ducks Unlimited Winter Wheat Variety Trial, Max, ND
Dean Zaderaka, Cooperator



2009 DU Winter Wheat Variety Trial, Max, ND
Dean Zaderaka, Cooperator -- Yield vs Winter Survival --



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