

2015 Durum Variety Trial at Rugby

Cooperators: Dave Teigen and the Pierce County Crop Improvement Association

Variety	Plant	Lodging	Test	Protein	----- Grain Yield -----		
	Height				Weight	2014	2015
	inches	0-9*	lbs/bu	%	---- bushels / acre ----		
Mountrail	41	4	60.3	14.9	46.2	73.7	59.9
Grenora	39	3	60.8	15.1	43.9	75.6	59.7
Joppa	42	4	59.3	14.9	45.8	72.2	59.0
Alkabo	41	2	61.1	14.1	40.7	76.2	58.4
Carpio	41	5	60.6	15.1	48.9	66.5	57.7
Divide	42	3	60.6	15.3	43.5	71.0	57.2
Trial Mean	41	3	60.6	14.9	44.9	71.8	--
C.V.%	3.2	23	1.0	2.8	5.0	4	--
LSD 5%	2	1	0.9	0.6	3.5	4.2	--
LSD 10%	1	1	0.7	0.5	2.8	3.4	--

*Lodging: 0 = none, 9 = lying flat on the ground.

Planted on April 22 with a seeding rate of 1.5 million PLS/A and harvested on August 14.

Previous Crop: 2013 = spring wheat, 2014 = soybean.

Soil Type: Gardena silt loam