

2010 HRSW Variety Trial - Continuously Cropped - No-till Selfridge

Cooperator: Nick Vollmuth, Selfridge

Variety	Plant Height	Test Weight	Grain Protein	---- Grain Yield ----			Average Yield	
	inches	lbs/bu	%	2007	2009	2010	2 yr	3 yr
				----- Bushels per acre -----				
Faller	30	52.3	15.4	38.8	52.5	41.1	46.8	44.1
Howard	29	54.0	15.4	39.9	52.2	37.9	45.0	43.3
Glenn	30	56.7	16.2	40.7	45.7	42.4	44.0	42.9
Steele-ND	31	53.8	15.8	36.8	52.4	38.2	45.3	42.5
Mott	31	56.1	15.4		50.9	45.3	48.1	
Barlow	30	55.8	15.8		50.9	43.3	47.1	
Brennan	27	56.4	15.6		47.0	47.1	47.0	
Briggs	31	56.2	16.0		47.5	44.4	46.0	
RB07	28	54.8	15.2			42.8		
Trial Mean	30	54.9	15.5	38.8	50.0	43.0	--	--
C.V. %	4.7	1.3	1.4	6.7	9.3	6.1	--	--
LSD .05	2	1.0	0.3	3.8	6.7	3.8	--	--
LSD .01	3	1.4	0.4	5.1	9.0	5.1	--	--

Planting Date: April 22

Harvest Date: August 16

Seeding Rate: 1.1 million live seeds / acre (approx. 1.6 bu/A).

Previous Crop: 2006 = hrww, 2008 = sunflower, 2009 = hrsw.