

Late Planted Hard Red Spring Wheat Variety Trial at Minot

Variety	Days	Plant Height	Test Weight	Protein	Grain Yield				
	to Head				2014	2015	2016	Average	
	DAP ¹	inches	lbs/bu	%	-----bu/A-----				
					2014	2015	2016	2 year	3 year
Linkert	43	26	56.4	16.4	63.9	40.6	50.9	45.8	51.8
Barlow	41	30	56.6	16.1	60.0	41.0	53.8	47.4	51.6
Velva	46	28	54.8	15.2	65.5	38.2	50.1	44.1	51.3
Prevail	44	29	54.5	15.7	61.8	40.8	49.8	45.3	50.8
Elgin ND	44	30	54.9	15.9	57.8	44.0	46.5	45.2	49.4
MS Stingray	47	29	54.5	12.7	57.9	40.2	49.2	44.7	49.1
SY Soren	43	24	56.6	16.8	61.8	40.1	44.0	42.0	48.6
Glenn	41	30	58.1	16.2	56.6	32.6	55.2	43.9	48.1
ND901CL+	43	29	55.7	17.0	63.7	37.6	42.3	40.0	47.9
RB07	45	27	53.7	16.7	57.1	45.6	40.3	42.9	47.7
Prosper	46	30	54.3	15.2	57.7	35.2	45.7	40.5	46.2
Mott	45	28	55.4	16.1	62.9	40.0	35.0	37.5	46.0
WB Mayville	42	24	55.9	16.9	56.6	37.5	43.3	40.4	45.8
Faller	46	30	53.4	14.9	58.2	35.4	41.5	38.4	45.0
LCS Iguacu	45	26	57.1	14.5	59.5	30.8	40.0	35.4	43.4
LCS Pro	42	30	56.0	16.3	--	41.6	50.4	46.0	--
Prestige	42	27	55.3	15.9	--	47.8	42.7	45.3	--
SY Rowyn	42	26	55.0	15.6	--	42.0	43.1	42.6	--
SY Ingmar	44	26	55.5	15.9	--	38.9	46.3	42.6	--
Bolles	45	27	54.4	17.7	--	38.2	41.4	39.8	--
WB9507	43	27	52.3	15.0	--	38.0	35.6	36.8	--
HRS3419	45	25	55.1	15.1	--	27.8	43.6	35.7	--
LCS Nitro	46	24	53.2	16.0	--	31.0	36.2	33.6	--
Redstone	50	28	52.0	14.8	--	32.0	34.0	33.0	--
SY Valda	44	26	57.0	15.2	--	--	52.1	--	--
LCS Prime	41	28	55.3	14.2	--	--	51.5	--	--
Boost	46	28	56.1	15.9	--	--	49.4	--	--
HRS3530	45	30	53.9	15.6	--	--	45.0	--	--
Shelly	45	27	54.6	14.8	--	--	44.8	--	--
MS Chevelle	42	27	54.6	15.1	--	--	42.9	--	--
Trial Mean	44	28	55.1	15.7	58.6	38.2	45.1	--	--
C.V.%	1.8	6.4	2.0	2.5	5.5	10.5	12.5	--	--
LSD 5%	1	3	1.8	0.6	4.6	5.6	9.2	--	--
LSD 10%	1	2	1.5	0.5	3.8	4.7	7.7	--	--

¹ DAP = Days after planting.

2016: No-till planted into soybean stubble on June 9 and harvested on September 14.

2015: No-till planted into flax stubble on June 9 and harvested on September 12.

2014: No-till planted into spring wheat stubble on June 10 and harvested on October 8.

Planting Rate: 1.25 million PLS/A

Soil Type: Williams Loam