

2015 Late Planted HRSW Variety Trial

North Central Research Extension Center

Variety	Days to	Plant	Lodging	Test	Protein	Yield		
	Head	Height		Weight		2014	2015	2 Year
	DAP ¹	inches	0-9 ²	lbs/bu	%	bushels per acre		
Linkert	44	28	1	56.8	15.3	63.9	40.6	52.2
Velva	45	31	1	52.4	14.1	65.5	38.2	51.9
Brennan	44	27	3	56.4	14.9	63.5	39.9	51.7
Mott	46	31	1	56.3	14.4	62.9	40.0	51.4
RB07	45	31	1	57.0	15.1	57.1	45.6	51.4
Prevail	45	32	2	55.3	13.8	61.8	40.8	51.3
SY Soren	44	27	2	55.3	15.4	61.8	40.1	50.9
Elgin-ND	44	31	2	55.9	14.9	57.8	44.0	50.9
ND901CL+	44	37	2	54.1	16.6	63.7	37.6	50.6
Barlow	43	32	2	57.1	15.4	60.0	41.0	50.5
MS Stingray	51	32	2	55.1	12.2	57.9	40.2	49.0
Steele-ND	43	31	2	54.8	15.0	57.5	38.9	48.2
WB Mayville	43	27	1	55.2	15.9	56.6	37.5	47.1
Faller	47	29	1	53.4	13.5	58.2	35.4	46.8
Prosper	45	28	1	53.5	13.5	57.7	35.2	46.5
LCS Iguacu	48	29	1	57.0	12.4	59.5	30.8	45.1
Glenn	43	33	2	54.8	15.4	56.6	32.6	44.6
Duclair	43	29	2	49.7	14.8	52.7	31.6	42.2
HRS 3361	45	28	1	55.0	14.3		50.0	
Prestige	42	30	2	56.1	14.9		47.8	
SY Rowyn	43	28	1	55.1	14.3		42.0	
LCS Pro	45	33	1	55.5	14.9		41.6	
SY Ingmar	44	28	2	53.7	15.2		38.9	
Bolles	47	30	1	56.5	16.8		38.2	
WB9507	44	32	2	51.5	14.4		38.0	
HRS 3378	44	27	2	57.2	14.1		38.0	
LCS Powerplay	43	29	2	54.0	14.6		37.2	
WB Vantage	47	29	1	56.6	16.6		34.9	
Redstone	53	32	1	55.0	13.4		32.0	
LCS Nitro	50	28	2	55.3	13.4		31.0	
LCS Breakaway	41	28	2	54.8	16.3		29.9	
HRS 3419	53	30	1	54.6	13.1		27.8	
Trial Mean	45	30	1	55.1	14.7	58.6	38.2	--
C.V.%	2.0	4.4	37	2.1	14.7	5.5	10.5	--
LSD 5%	1	2	1	1.6	0.5	4.6	5.6	--
LSD 10%	1	1	1	1.3	0.4	3.8	4.7	--

¹DAP = Days after planting.

²Lodging: 0 = none, 9 = lying flat on the ground.

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