

Table 4. List of spring wheat varieties being tested in 2015 along with origin, agronomic and grain quality characteristics, and disease ratings.

Variety	Testing and Origin		Agronomic Characteristics			Grain Quality		Disease Ratings¶				
	Years Tested in SD	Origin†-Year	Relative Hdg‡ (days)	Relative Ht‡ (inches)	Lodging Score§	Test Wt.	Protein %	Stripe Rust	Stem Rust	Leaf Rust	2015 Leaf Spot	2015 FHB (scab)
Advance	5+	SD-11	4	-3	2.7	Good	Avg.	MR	R-MR	MR-MS	S	MR
LCS Albany	5+	LCS-09	7	-4	2.7	Avg.	Low	MR	R	MS	S	S
Barlow	5+	ND-09	2	-1	2.4	Avg.	Good	MR	R-MR	MS	S	MS
Bolles	3	MN-15	7	-3	2.2	Avg.	High	MR	-	(R)#	S	MR
LCS Breakaway	4	LCS-11	3	-3	2.2	Avg.	Avg.	MR	(R)	S	S	MR
Brick	5+	SD-08	0	0	2.7	Good	Avg.	MS	R	MR-MS	S	MR
MS Chevelle	2	MS-14	3	-4	2.6	Avg.	Avg.	(MR)	(MR)	(R)	S	MS
WB-Digger	2	WB-09	4	-2	2.4	Avg.	Avg.	(MS)	(R)	(MR)	S	S
Elgin-ND	4	ND-12	4	2	2.5	Avg.	Good	MS	R	MS	S	MS
Faller	5+	ND-07	5	-1	2.6	Avg.	Avg.	S	R	MS	S	MR
Focus	3	SD-15	1	2	2.8	Good	Good	MS	-	S	S	MR
Forefront	5+	SD-11	2	2	2.6	Avg.	Good	MR	R-MR	MS	S	MR
HRS 3361	2	CP-14	5	-4	1.9	Low	Avg.	(MS)	(MR)	(MR)	S	MR
HRS 3378	2	CP-14	4	-3	2.4	Avg.	Avg.	S	(R)	(R)	S	MR
HRS 3419	2	CP-15	8	-3	1.9	Avg.	Avg.	(MR)	(R)	(R)	S	MR
HRS 3504	2	CP-15	5	-4	2.1	Avg.	Avg.	(MR)	(MR)	(MR)	S	MR
HRS 3530	new	CP-16	7	0	2.8	Avg.	Avg.	(MS)	(R)	(R)	S	MS
LCS Iguacu	2	LCS-13	7	-3	1.9	Avg.	Low	MR	(MR)	S	S	MR
Linkert	5+	MN-13	5	-5	1.2	Avg.	High	MR	-	MR-MS	MS	MR
WB-Mayville	5+	WB-07	4	-5	1.3	Low	Good	S	MR	MR	S	S
Mott	5+	ND-09	9	2	2.0	Avg.	Avg.	S	MR	MS	S	MR
Norden	5+	MN-12	4	-3	1.6	Good	Avg.	MR	R	S	S	MR
Prevail	5+	SD-13	3	-2	2.1	Avg.	Avg.	MR	MR	MS	S	MS
Prosper	5+	ND-11	6	-1	2.8	Avg.	Avg.	S	R	MS	S	MR
RB07	5+	MN-07	4	-3	2.8	Avg.	Avg.	MS	MR	MR	S	MR
Rollag	5+	MN-11	4	-4	2.5	Avg.	High	MS	R	S	S	MR
SY Rowyn	3	SY-13	4	-3	3.0	Avg.	Avg.	MS	R	MS	S	MR
Select	5+	SD-09	1	-1	2.7	Good	Avg.	MR	R-MR	MR-MS	S	S
MS Stingray	3	MS-13	9	-2	2.3	Low	Low	MS	MR	S	S	MR
LCS Trigger	new	LCS-15	9	-1	2.4	Good	Low	MS	(R)	(R)	S	MR
SY Valda	new	SY-15	5	-2	2.3	Avg.	Avg.	MS	-	MR	S	MR
WB9507	2	WB-14	4	-2	3.1	Low	Avg.	(MR)	(MR)	(MR)	S	S
WB9653	new	WB-15	5	-4	2.2	Avg.	Avg.	MR	-	MR	S	MR
WB9879Clp	4	WB-12	6	-1	2.2	Low	Avg.	MR	(MR)	(MS)	S	S
05S0242-6	new	SY-exp	3	-4	2.5	Avg.	Avg.	MR	-	MR	S	MS
SD 4299	3	SD-exp	6	-2	2.4	Avg.	Good	MS	-	MR	MS	MR

† CP, Croplan; LCS, Limagrain Cereal Seeds; MN, Minnesota; MS, Meridian Seeds; ND, North Dakota; SD, South Dakota; SY, Syngenta; WB, Westbred and - (Year of Release)

‡ Difference in days to heading and height in inches compared to **Brick** at East River testing locations.

§ Lodging scores range from 1 (perfectly standing) to 5 (completely flat).

¶ Disease ratings: R, resistant; MR, moderately resistant; MS, moderately susceptible; S, susceptible.

Estimated ratings (X), based on information provided by the entity that submitted the variety.