



# 2015 LCS Northern Plains Performance Data

	Mean Across Locations						Yield - Individual Trial Sites														Protein - Individual Trial Sites						Field Notes						
	Yield Core Sites		Protein Core Sites		Yield All Sites		Protein All Sites		Beach ND		Bottineau ND		Casselton ND		Scobey MT		Foxhome MN		Brookings SD		Stephen MN		Heading Date	Plant Height	Maturity	Lodging	Fusarium Head Blight	Foliar Disease	Stripe Rust				
	bu/ac	Rnk	%	bu/ac	Rnk	%	bu/ac	Rnk	bu/ac	Rnk	bu/ac	Rnk	bu/ac	Rnk	bu/ac	Rnk	bu/ac	Rnk	bu/ac	Rnk	bu/ac	Rnk	%	cm	1 = Earliest	1 = Best	1 = Best	1 = Best	1 = Best				
LCS ANCHOR	66.7	24	15.4	62.9	27	15.5	82.2	33	58.5	63	54.0	25	72.1	16	60.4	15	44.5	38	68.9	47	15.2	15.2	15.7	15.8	16.0	14.9	198.7	77.8	4.7	1.0	3.3	3.6	2.5
LCS ALBANY	71.9	3	14.6	67.1	9	14.3	91.1	01	69.4	21	51.5	38	75.7	05	52.7	43	45.6	36	83.7	19	14.0	14.6	15.4	14.8	14.5	12.7	200.7	87.0	5.8	2.5	2.4	4.8	5.7
LCS BREAKAWAY	69.5	10	15.6	68.3	5	15.5	84.2	19	66.6	33	53.0	30	74.2	10	61.7	12	50.4	21	88.2	09	15.6	14.9	16.3	15.9	15.8	14.6	198.7	85.7	4.9	2.5	4.2	4.7	3.6
LCS IGUACU	68.1	16	13.3	66.6	13	13.4	88.4	08	65.3	40	60.5	05	58.2	56	63.1	08	47.3	32	83.7	18	13.4	13.6	13.0	13.3	13.8	13.2	198.0	89.7	5.1	1.5	2.4	2.3	5.7
LCS NITRO	65.9	25	13.6	64.8	19	13.5	89.4	05	64.2	44	55.6	19	54.6	62	58.6	19	56.9	06	74.6	41	13.6	13.3	13.9	13.8	13.7	12.9	199.3	84.7	5.2	2.2	3.4	2.1	4.0
LCS POWERPLAY	64.7	33	15.0	61.1	32	14.7	77.0	55	65.3	39	46.7	54	69.8	24	53.4	41	50.4	20	65.3	48	14.5	14.6	16.1	15.8	14.4	12.9	198.7	84.3	5.2	4.3	2.3	2.8	8.0
LCS PRIME	68.0	17	14.0	66.8	10	14.0	86.3	13	56.9	65	57.7	11	71.0	20	62.0	10	50.3	23	83.6	20	13.8	13.5	14.7	14.9	13.7	13.2	198.0	88.0	5.0	2.0	2.9	3.2	5.8
LCS PRO	61.6	42	15.4	61.5	30	15.3	77.2	54	59.7	58	37.3	67	72.3	15	48.2	47	49.5	26	86.2	12	15.0	14.7	16.5	16.3	14.9	14.6	199.0	94.8	4.9	5.5	3.1	4.5	4.1
LCS TRIGGER	73.7	1	13.1	72.5	1	13.2	86.7	12	71.4	12	65.4	02	71.5	18	56.3	27	67.4	01	88.8	06	13.1	13.1	13.2	13.3	13.2	13.4	200.3	89.3	6.6	1.0	2.5	1.9	2.5
BOLLES	60.2	47	17.1	60.5	34	17.1	74.4	62	63.0	48	39.8	65	63.4	44	52.2	44	51.2	16	79.2	32	16.7	16.8	17.8	18.2	16.3	16.7	200.0	90.8	5.9	2.5	3.6	4.5	5.0
FOCUS	64.3	37	15.7	63.7	23	15.5	78.2	52	58.6	62	56.4	15	64.0	41	54.2	36	54.1	10	80.3	30	15.6	15.2	16.3	16.0	14.9	15.0	198.3	101.0	4.6	7.1	4.9	3.1	6.2
GLENN	60.7	46	16.3	61.0	33	16.0	75.7	57	60.8	55	44.9	60	61.5	49	50.3	46	50.5	19	83.1	22	15.9	15.7	17.3	16.8	15.5	14.8	199.0	97.7	4.9	4.0	3.0	3.3	5.5
PREVAIL	71.9	4	14.5	70.1	2	14.4	86.1	14	66.0	36	59.6	09	75.9	04	70.6	01	53.9	11	78.3	34	14.5	13.9	15.1	14.7	14.6	14.0	198.3	92.3	5.4	2.5	4.8	3.8	
PROSPER	61.3	43	14.9	61.7	29	14.7	66.4	67	62.3	52	42.2	63	74.2	11	54.1	37	51.2	17	81.6	26	14.4	14.3	15.9	15.5	14.4	13.5	199.0	92.0	4.6	4.0	2.8	3.2	7.7
RB07	62.3	41	15.1	59.0	35	15.1	83.4	26	67.2	31	40.0	64	58.7	54	38.5	48	47.3	33	77.8	36	14.6	14.9	15.9	16.3	14.7	14.4	198.3	83.8	4.6	4.5	3.1	3.7	7.3
SY INGAMAR	66.8	23	15.7	65.8	17	15.8	81.8	37	59.4	61	54.6	22	71.6	17	59.2	17	54.5	09	79.7	31	15.4	15.6	15.9	16.6	16.1	15.2	199.3	83.3	5.3	1.0	3.0	1.8	3.2
SY SOREN	67.1	21	15.4	64.2	22	15.5	87.5	09	62.9	50	49.6	45	68.4	30	55.4	31	46.8	34	78.9	33	14.9	15.4	15.9	16.3	15.6	14.9	198.7	77.3	4.7	2.0	3.3	2.9	3.8
BARLOW	65.0	30	15.7				81.2	40	64.0	45	50.0	43	64.8	40							15.3	15.4	16.3				198.7	90.7	4.7	3.3	3.6	3.8	6.3
ELGIN	64.4	36	15.5				82.2	34	66.2	35	44.3	61	65.0	38							15.1	14.9	16.6				199.0	100.2	5.5	4.8	3.8	4.4	6.0
FALLER	63.3	39	14.9				81.5	38	62.3	51	48.0	50	61.3	50							14.4	14.3	15.9				198.7	91.2	5.5	7.3	3.4	3.3	6.8
FOREFRONT	65.6	27	14.9				80.0	46	68.8	26	55.2	20	58.5	55							15.3	14.2	15.3				198.0	104.3	4.5	4.3	3.3	2.4	
HRS 3419	67.0	22	14.0				85.6	15	71.4	11	53.1	29	57.8	58							13.5	13.8	14.7				201.0	85.8	6.2	1.0	2.5	2.7	1.0
MS CHEVELLE	64.2	38	14.2				79.2	49	65.8	37	42.6	62	69.1	27							13.3	13.5	15.8				198.3	82.2	4.9	4.1	5.3	4.7	6.3
PRESTIGE	70.4	7	15.0				90.3	03	71.7	08	52.7	32	66.9	33							14.3	14.6	16.0				198.0	85.5	4.7	2.3	3.8	4.5	6.2
REDSTONE	71.4	6	14.0				83.6	24	71.5	09	57.3	13	73.1	13							14.1	14.1	14.0				200.3	95.0	6.2	2.0	2.3	2.4	6.0
SELECT	63.0	40	15.3				83.0	28	55.6	67	52.4	36	60.8	52							15.4	15.2	15.4				198.0	96.3	4.2	3.0	4.0	5.0	
SY ROWYN	71.7	5	14.4				87.0	10	69.8	19	55.6	18	74.5	08							13.9	14.3	14.9				198.7	81.3	4.1	1.0	3.1	2.8	3.0
WB MAYVILLE	64.7	34	15.5				80.1	45	57.2	64	51.0	40	70.4	22							14.9	15.5	16.0				198.7	79.7	5.1	1.0	4.8	4.0	4.7
WB VANTAGE	60.7	45	16.8				71.4	66	60.7	56	48.5	48	62.3	47							17.3	16.5	16.7				199.7	85.7	6.3	1.0	2.4	3.9	7.0
MEAN	66.6		14.7	65.2		14.5	81.6		66.4		51.9		63.5		57.8		49.1		81.7		14.4	14.4	15.2	15.0	14.4	13.9	199.1	88.3	5.2	27.5	3.2	3.2	5.5

All data presented was aquired from the Limagrain Cereal Seeds Central Plains breeding program. Results may not predict future performance under extreme or unique conditions, including race changes.