



2016 Soybean Summary

Technology by Yield

Variety	Supplier	Technology	SCN	PRR Gene	CROOKSTON		FISHER	THOMPSON	BEJOU	Average	
					IDC	Yield (bu/A)	Yield (bu/A)	Yield (bu/A)	Yield (bu/A)	Maturity	Yield (bu/A)
Sheyenne	NDSU	Conv.	S	Rps3	6.5	43.0	60.1	62.4	43.9	23-Sep	52.4
ND Bison	NDSU	Conv.	MR	Rps3+4	6.3	44.7	55.4	59.7	41.7	23-Sep	50.4
Ashtabula	NDSU	Conv.	S	Rps1c+1k	6.2	47.0	47.0	57.7	44.6	19-Sep	49.0
MN0310CN	U of M	Conv.	R	-	6.7	49.8	45.3	52.0	40.5	18-Sep	46.9
Trall	NDSU	Conv.	S	-	7.2	44.8	50.2	48.1	40.3	11-Sep	45.8
BYGLAND	NDSU	Conv.	S	-	6.3	38.3	55.9	45.9	38.8	17-Sep	44.7
ND 1406 HP	NDSU	Conv.	S	-	6.0	33.4	55.0	33.1	36.3	20-Sep	39.4
ND Henson	NDSU	Conv.	S	Rps3+4	6.2	26.4	41.3	52.7	33.3	20-Sep	38.4
MN 0083	U of M	Conv.	S	Rps6	6.3	37.3	44.3	38.2	30.6	9-Sep	37.6
Conventional Average										18-Sep	45.0
S08LL84	Dyna-Gro	LL	MR3, MR14	Rps1k	6.3	63.5	62.5	61.5	43.2	27-Sep	57.7
06LI00	Stine	LL	S	Rsp1k	7.0	59.9	56.5	59.7	39.8	23-Sep	54.0
07LF26	Stine	LL	MR	Rps1k	6.8	49.9	63.5	55.9	46.4	20-Sep	53.9
S06LL26	Dyna-Gro	LL	MR3, MR14	Rps1k	7.2	52.0	58.1	61.2	41.9	21-Sep	53.3
03LH06	Stine	LL	S	Rps1k	6.3	54.8	57.1	54.3	42.8	21-Sep	52.2
05LF26	Stine	LL	MR	-	6.3	47.7	55.8	57.0	42.5	23-Sep	50.8
05LH60	Stine	LL	S	Rps1c	6.8	48.9	54.0	59.5	34.6	21-Sep	49.2
S04LL37	Dyna-Gro	LL	S	Rps1k	7.2	49.7	48.3	57.8	38.5	19-Sep	48.6
02LC26	Stine	LL	R	Rps1k	6.8	44.5	52.6	43.9	43.2	16-Sep	46.0
01LH22	Stine	LL	R	Rps1a	6.3	41.7	59.9	46.3	33.0	16-Sep	45.2
S01LL65	Dyna-Gro	LL	S	Rps1k	6.7	41.6	48.2	40.3	36.3	14-Sep	41.6
Liberty Link Average										19-Sep	50.2
0815	REA	RR2Y	R3	Seg. Rps1c	6.5	60.2	63.6	60.0	55.9	3-Oct	59.9
65G22	REA	RR2Y	S	-	6.3	65.1	64.6	56.8	52.4	24-Sep	59.7
64G94	REA	RR2Y	R3	-	7.0	56.5	58.2	62.5	45.2	20-Sep	55.6
R0216	REA	RR2Y	S	Rps1c	6.2	52.9	42.6	57.3	50.1	15-Sep	50.7
S008RY43	Dyna-Gro	RR2Y	S	Rps1c	7.0	48.8	50.1	56.0	41.9	13-Sep	49.2
0140	REA	RR2Y	S	Rps1c	7.0	42.7	55.4	38.4	44.6	17-Sep	45.3
S006RY75	Dyna-Gro	RR2Y	R3, MR14	Rps1c	6.7	44.9	45.6	45.9	35.0	9-Sep	42.8
RoundUp Ready 2 Yield Average										18-Sep	51.9
W1071NRX	Wensman	Xtend	R	Rps3a	7.0	49.2	59.7	58.6	49.9	20-Sep	54.3
W1037RX	Wensman	Xtend	S	Rps1c	6.7	52.7	59.3	52.4	48.0	17-Sep	53.1
RX0327	REA	Xtend	R3	Rps3a	6.7	51.5	61.3	53.9	45.2	20-Sep	53.0
W1016RX	Wensman	Xtend	S	Rps1k	6.5	42.1	56.9	54.1	45.0	17-Sep	49.6
W10063NRX	Wensman	Xtend	R	Rps1c	6.8	52.0	53.8	47.2	44.9	14-Sep	49.5
RX0826	REA	Xtend	MR/MS1, R3	Rps3a	6.0	21.3	60.9	64.8	47.5	26-Sep	48.6
RX0516	REA	Xtend	R3	Rps1c	5.3	23.3	52.2	56.1	43.1	23-Sep	43.7
Xtend Average										20-Sep	50.2

SCN	IDC Scoring
S = Susceptible	1 = worst
MS = Moderate susceptible	10 = best
MR = Moderate resistance	
R = Resistant	
1, 3, 14 = Specific race of SCN	