



# 2017 Soybean Summary

## Technology by Yield

Variety	Supplier	Technology	SCN	PRR Gene	Crookston		Thompson	Bejou	Average	
					IDC	Yield (bu/A)	Yield (bu/A)	Yield (bu/A)	Maturity	Yield (bu/A)
Stutsman	NDSU	Conv.	S	Rps3	6.5	46.4	40.5	35.4	24-Sep	40.7
Benson	NDSU	Conv.	R	Rps3+4	6.5	44.0	43.8	27.7	17-Sep	38.5
ND Bison	NDSU	Conv.	MR	Rps3+4	8.0	41.2	44.7	27.0	22-Sep	37.6
Bygland	NDSU	Conv.	S	-	7.0	48.0	28.4	23.8	19-Sep	33.4
Traill	NDSU	Conv.	S	-	7.0	32.1	26.8	26.5	14-Sep	28.5
Sheyenne	NDSU	Conv.	S	Rps3	5.5	19.7	34.6	30.2	28-Sep	28.1
ND Henson	NDSU	Conv.	S	Rps3+4	6.5	6.6	38.5	23.0	25-Sep	22.7
<b>Conventional Average</b>									<b>21-Sep</b>	<b>32.8</b>
S07LL57	DynaGro	LL	S	Rps1k	7.0	46.5	44.3	28.8	20-Sep	39.9
08LE30	Stine	LL	R	Rps1k	7.0	50.4	28.5	31.1	25-Sep	36.6
S08LL84	DynaGro	LL	MR3, MR14	Rps1k	7.0	42.2	38.6	29	27-Sep	36.6
S04LL37	DynaGro	LL	S	Rps1k	8.0	39.6	43.5	25.8	18-Sep	36.3
04LJ60	Stine	LL	S	Rps1c	6.5	41.2	37.5	25.3	20-Sep	34.7
S06LL26	DynaGro	LL	MR3, MR14	Rps1k	6.5	33.3	45.2	24.8	20-Sep	34.4
07LF26	Stine	LL	MR	Rps1k	7.0	42.8	29.9	27.5	25-Sep	33.4
06LI00	Stine	LL	S	Rps1k	7.0	41.5	31.2	26.8	25-Sep	33.2
04LH60	Stine	LL	S	Rps1c	6.0	35.4	39.5	24.1	22-Sep	33.0
01LH22	Stine	LL	R	Rps1k	6.5	37.5	32.8	28.5	15-Sep	32.9
03LH06	Stine	LL	S	Rps1k	5.5	30.1	35.4	31.5	22-Sep	32.3
02LC26	Stine	LL	R	Rps1k	6.5	38.4	35	22.7	16-Sep	32.0
01LE06	Stine	LL	S	Rps1k	6.0	22.5	36.2	24.9	20-Sep	27.8
<b>Liberty Link Average</b>									<b>21-Sep</b>	<b>34.1</b>
R0815	REA	RR2Y	R3	Seg. Rps1c	6.5	50.2	42.1	35.8	26-Sep	42.7
64G94	REA	RR2Y	R3	S	8.0	38.9	50.4	31.0	20-Sep	40.1
R00727	REA	RR2Y	S	S	7.5	35.7	41.6	24.8	10-Sep	34.0
S006RY75	DynaGro	RR2Y	R3, MR14	Rps1c	6.5	35.0	38.3	23.3	10-Sep	32.2
S005RY87	DynaGro	RR2Y	S	Rps1c	6.0	37.1	34.6	23.8	12-Sep	31.8
ND17009GT	NDSU	RR2Y	S	Rps4	6.5	32.5	28.8	26.1	16-Sep	29.1
0140	REA	RR2Y	S	Rps1c	6.5	32.6	24.4	26.7	16-Sep	27.9
<b>RoundUp Ready 2 Yield Average</b>									<b>15-Sep</b>	<b>34.0</b>
RX0327	REA	Xtend	R3	Rps3a	6.5	42.9	47.7	28.6	19-Sep	39.7
W1086NRX	Wensman	Xtend	R	HRps3a	5.5	40.8	44.4	31.9	28-Sep	39.0
RX0628	REA	Xtend	R3	Rps1c	6.5	41.1	45.6	29.2	24-Sep	38.7
04XB03	Stine	Xtend	S	Rps3a	6.0	41.1	47.9	26.4	23-Sep	38.5
W1050NRX	Wensman	Xtend	R	HRps3a	6.5	41.8	41.7	29.6	23-Sep	37.7
W1011RX	Wensman	Xtend	S	Rps1c	6.5	44.3	41.9	24.2	19-Sep	36.8
RX0228	REA	Xtend	R3	Rps1c	7.0	37.3	44.3	28.1	16-Sep	36.6
W1039NRX	Wensman	Xtend	R	Rps1k	6.5	41.9	37.7	28.4	21-Sep	36.0
S009XT68	DynaGro	Xtend	S	Rps1k	7.0	40.7	35.4	31.9	15-Sep	35.9
S05XT88	DynaGro	Xtend	S	HRps3a	6.5	37.4	41.6	27.9	24-Sep	35.6
W1048NRX	Wensman	Xtend	R	Rps3a	5.5	32.6	48.6	25.1	22-Sep	35.4
W10042RX	Wensman	Xtend	S	HRps H1c	6.5	37.1	42.2	26.0	10-Sep	35.1
W1074NRX	Wensman	Xtend	R	HRps1c	6.0	26.6	44.2	31.1	27-Sep	34.0
W10063NRX	Wensman	Xtend	R	Rps 1c	6.0	31.9	37.4	27.4	20-Sep	32.2
RX00738	REA	Xtend	S	S	6.0	28.4	40.3	25.4	21-Sep	31.4
W1060NRX	Wensman	Xtend	R	Rps3a+1c	6.5	7.9	52.3	32.6	30-Sep	30.9
009XB32	Stine	Xtend	R	Rps1k	6.5	31.0	34.3	26.6	14-Sep	30.6
RX0516	REA	Xtend	R3	Rps1c	4.5	8.7	41.5	29.0	25-Sep	26.4
<b>RoundUp Ready 2 Xtend Average</b>									<b>21-Sep</b>	<b>35.0</b>

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