



LibertyLink Soybean Summary 2018

Locations: Fisher, MN & Thompson, ND

Variety	Supplier	SCN Resistance	PRR Gene	Fisher	Thompson	Maturity	IDC Score	Average Yield (bu/A)
				Yield (bu/A)	Yield (bu/A)			
NS 0773LL	Northstar	MR	Rps1k	51.1	40.3	16-Sep	7.1	45.7
CZ 0601LL	BASF	MR	Rps1a	51.6	39.1	17-Sep	7.6	45.3
06LI00	Stine	S	Rps1k	45.9	39.4	18-Sep	7.4	42.7
NS 0361LL	Northstar	S	Rps1k	45.8	38.5	17-Sep	6.7	42.2
RS0665	RobSeeCo	MR	Rps1k	44.4	37.3	19-Sep	7.2	40.8
S04LL37	Dyna-Gro	S	Rps1k	45.8	35.2	17-Sep	7.4	40.5
RS0828	RobSeeCo	MR	Rps1k	42.1	35.6	23-Sep	7.1	38.9
RS0314	RobSeeCo	S	Rps1k	40.9	35.2	18-Sep	6.9	38.0
NS 0571LL	Northstar	MR	S	40.6	33.9	17-Sep	6.8	37.3
CZ 1201LL	BASF	MR	Rps1a	34.5	39.7	30-Sep	6.7	37.1
CZ 0301LL	BASF	S	Rps1k	35.6	35.4	19-Sep	6.8	35.5
04LJ60	Stine	S	Rps1c	41.7	29.0	16-Sep	7.1	35.4
02LC26	Stine	S	Rps1k	43.0	26.4	7-Sep	7.6	34.7
01LH22	Stine	R	Rps1k	33.8	29.7	13-Sep	6.7	31.7
NS 0095LL	Northstar	S	Rps1k	36.4	23.6	7-Sep	6.8	30.0
RS0131	RobSeeCo	S	Rps1k	38.1	20.4	9-Sep	7.1	29.3

SCN Resistance
S = Susceptible
MS = Moderately susceptible
MR = Moderately resistant
R = Resistant





Two Year Average - Liberty Link Soybean 2018 & 2017

Variety	Supplier	SCN Resistance	PRR Gene	2017			2018			2 Year Average		
				Yield (bu/A)	IDC	Maturity	Yield (bu/A)	IDC	Maturity	Yield (bu/A)	IDC	Maturity
S04LL37	Dyna-Gro	S	Rps1k	36.3	8.0	18-Sep	40.5	7.4	17-Sep	38.4	7.7	18-Sep
06LI00	Stine	S	Rps1k	33.2	7.0	25-Sep	42.7	7.4	18-Sep	37.9	7.2	22-Sep
CZ 0301LL	BASF	S	Rps1k	39.4	7.0	22-Sep	35.5	6.8	19-Sep	37.4	6.9	21-Sep
04LJ60	Stine	S	Rps1c	34.7	6.5	20-Sep	35.4	7.1	16-Sep	35.0	6.8	18-Sep
02LC26	Stine	S	Rps1k	32.0	6.5	16-Sep	34.7	7.6	7-Sep	33.4	7.0	12-Sep
01LH22	Stine	R	Rps1k	32.9	6.5	15-Sep	31.7	6.7	13-Sep	32.3	6.6	14-Sep

SCN Resistance
S = Susceptible
MS = Moderately susceptible
MR = Moderately resistant
R = Resistance





LibertyLink IDC Plot 2018

Location: Crookston, MN

Variety	Supplier	Maturity	IDC	Yield (bu/A)
CZ 0601LL	BASF	17-Sep	6.8	53.3
06LI00	Stine	18-Sep	6.5	46.8
NS 0773LL	Northstar	16-Sep	6.5	43.9
RS0314	RobSeeCo	18-Sep	6.5	38.8
RS0665	RobSeeCo	19-Sep	6.7	38.8
RS0828	RobSeeCo	23-Sep	6.8	37.1
NS 0361LL	Northstar	17-Sep	6.3	35.7
NS 0571LL	Northstar	17-Sep	6.2	35.4
CZ 0301LL	BASF	19-Sep	6.5	33.6
04LJ60	Stine	16-Sep	6.5	32.3
S04LL37	Dyna-Gro	17-Sep	7.2	31.4
01LH22	Stine	13-Sep	6.0	28.1
02LC26	Stine	7-Sep	6.5	28.0
CZ 0448LL	BASF	16-Sep	5.7	26.5
NS 0095LL	Northstar	7-Sep	5.8	20.5
RS0131	RobSeeCo	9-Sep	5.8	19.4

