

2019 SCN REGIONAL TEST PARENTAGE

235.T	line from Schillinger Seed Co.
435.TCS	line from Schillinger Seed Co.
5002T	
5601T	
A00-711022	A95-485020 x IA2036
A00-711024	A95-485020 x IA2036
A04-545045	Pioneer 93B86 x A00-711022
A1	Anoka x Mack
A12-961044	
A12-961054	
A13	Selection from AP9 Fe(S1) C7
A20	BSR101 x CN210
A29	1% linolenic plant selection developed by Iowa State University
A72- 507	Amsoy x Wayne
A72-507	Amsoy x Wayne
A76-103022	AP6
A76-304020	(Beeson x AP68-1016) x (L15 x Calland)
A77-211021	Beeson x A72-507
A81-356022	Century x A76-304020
A81-356022	Century x A76-304020
A82-161034	A76-103002 x A77-211021
A86-301024	A81-356022 x Hack
A87-395012	Fayette x Asgrow A3659
A94-773014	Pioneer P9303 x A87-395012
A95-485020	(Pioneer P7273 x A13) x Jack
A95-581028	Marcus x Pioneer P9273
A96-591033	IA3003 x Pioneer P9273
Agripro 97284-N00-47977	
AgriPro 98180-A01-06131	
Agripro AP 26	Beeson x Calland
Agripro AP1989	Agripro AP26 x Vickery
Agripro AP1995	Agripro AP 1989 x Asgrow A3427
AP6	Crop Sci. 15:739 1975
AP68-1016	Clark(5) x PI 84.946-2
AP68-1016	Clark(5) x PI 84.946-2

2019 SCN REGIONAL TEST PARENTAGE

AR02-101001	Pioneer P9233 x A96-591033
AR03-161009	(PI 507354 x Marcus) x IA1008
AR08-186008	Golden Harvest H-2285 x AR02-101001
AR09-191003	Agripro 97284-N00-47977 x AR02-101001
AR09-191018	Agripro 97284-N00-47977 x AR02-101001
AR09-191018	Agripro 97284-N00-47977 x AR02-101001
AR09-192019	LD01-7323 x AR02-101001
AR09-291011	AR03-161009 x Agripro 97284-N00-47977
AR1	IA2039BC x IA2021
AR10-205011	SS02-12014 x AR02-101001
Asgrow A1564	Hark x C1453
Asgrow A2234	[(Calland X Amsoy) x (Century(3) X Williams 82)]
Asgrow A2943	Asgrow A1564 x Asgrow A3127
Asgrow A3127	Williams x Essex
Asgrow A3427	Asgrow X3836 x Asgrow A3127
Asgrow A3659	Williams x Essex
Asgrow A3733	Elf x Asgrow A3127
Asgrow A3860	Williams x Essex
Asgrow A3935	MO474C x Asgrow A3127
Asgrow A4009	Asgrow A3860 x Fayette
Asgrow A4138	Asgrow A4595 x Asgrow A4009
Asgrow A4595	Douglas x Asgrow A3127
Asgrow A4715	Asgrow A5474 x (Douglas x Asgorw A3127)
Asgrow A5474	(Tracy x D71-6234) x J74-122
Asgrow X3836	Williams x Mack
C1079	Lincoln x Ogden
C1253	Blackhawk x Harosoy
C1266R	Harosoy x C1079
C1453	C1266R x C1253
CL04-132315	
CL0J173-6-8	Kottman x Dwight
CM304	Unknown
D49-2491	S100 x CNS = sister line of Lee
D61-2624	D49-2491(4) x PI 174.862 high protein
D61-3505	D49-2491(2) x PI 174.862 high protein

2019 SCN REGIONAL TEST PARENTAGE

D66-7398	D61-3505 x (PI 96.035 x D61-2624)
D71-6234	D66-7398 x PI 95.560
Dairyland 75226	
Dairyland 99540	Stine 2660 x DSR-275
Dairyland 99846-74	
Dairyland DSR 275	
Dairyland DSR 304	
E06936	PI494182 x Skylla
E07051	IA3017 x Loda
E09088	
E10005	
E10174	U01-390489 x LD01-5907
E10928	
E11101	
E11128T	E05276-T x LD01-7323
E11955	
E12076T	
E12901	
E13367	E07051 x E10928
E13802	
E13816	
E13902	E11955 x E07051
E13906	
E15805	
E16830-1	
Golden Harvest H-2285	
HF03-546	A95-581028 x PI 592926
HM09-W084	Dennison x HF03-546
HM8536	HW79149 x HW79022
HW79022	Woodworth x L60-347-1-60-3B
HW79149	[A72-507(6) x A1] x [A72-507(5) x PI 82.263-2]
J74-122	Forrest(3) x PI 88.788
Jilin 20	
Jilin 20-2	
K07-1633	IA3023 x LD00-3309

2019 SCN REGIONAL TEST PARENTAGE

K10-8556	IA3023 x LD00-3309
L15	Wayne(6) x Clark 63
L46-2132	Lincoln(2) x Richland
L57-0034	L46-2132 x Adams
L60-347-1-60-3B	Harosoy x Higan
L66L-154	Wayne x L57-0034
L69-4143	[L15(5) x ((Clark(6) x T201) x (Clark(6) x T145))] x (Wayne(10) x Kanrich)
L73-4673	Corsoy x L66L-154(Williams sib)
L77-906	Williams X PI209.332
L77-994	Williams x PI88.788
L85P-558	L73-4673 X Fayette
LD00-1938	Pana x Savoy
LD00-2817	Ina x Dwight
LD00-3296	LN95-5724 x Pana
LD00-3309	Maverick x Dwight
LD00-4970	Maverick x Dwight
LD01-5907	Ina x IA3010
LD01-7323	LN95-5454 x Dwight
LD02-4485	M90-184111 x IA3010
LD02-9050	LN97-24270 x LS93-0375
LD03-7607	LN95-5817 x IA3010
LD03-7610	LN95-5817 x IA3010
LD04-13265	Syngenta S32-Z3 x U98-205355
LD04-13296	Syngenta S32-Z3 x U98-311442
LD05-16638	Dwight(3) x (Dowling x Loda)
LD05-30588a	LD00-3309(2) x (LD00-4970(2) x (Dowling x Loda))
LD05-3171	U97-201128 x Syngenta S42-H1
LD05-3230	Syngenta S25-J5 x LD00-3296
LD05-8517	LD00-2817 x Syngenta S38-T8
LD06-7620	IA3023 x LD00- 3309
LD06-7648	IA3023 x LD00-3309
LD07-3395	Syngenta WW115926 x LD00-2817
LD07-3419	Syngenta WW115926 x LD00-2817
LD07-4477	IA3023 x LD00-3309
LD07-5065	Dwight x F1 plant (A81-356022(4) x PI 468916)

2019 SCN REGIONAL TEST PARENTAGE

LD08-12430a	LD02-4485(2) x (Ina x PI 200538)
LD08-12435a	LD02-4485(2) x (Ina x PI 200538)
LD08-12438a	LD02-4485(2) x (Ina x PI 200538)
LD08-12441a	LD02-4485(2) x (Ina x PI200538)
LD08-12446a	LD02-4485(2) x (Ina x PI 200538)
LD08-1592	LD03-7607 x LD00-3309
LD08-3994	IA2068 x LD01-7323
LD09-10220	CL0J173-6-8 x 99846-74
LD09-10911	LD00-2817 x LD02-4485
LD09-30015	LD02-4485(5) x Ripley
LD09-30224	LD05-3230 x [LD05-16638 x (Dwight x (Ina x PI 200538))]
LD09-30454	LD00-3309 x LDX08-249
LD09-3913	Syngenta 02JR318004 x LD03-7610
LD10-10198	LD05-3230 x LD00-3309
LD10-10219	LD05-3230 x LD00-3309
LD10-10226	LD05-3230 x LD00-3309
LD10-2477	LD04-13296 x LD05-3230
LD10-5903a	M99-286047 x LD05-16638
LD10-9110	LD06-7648 x LD02-4485
LD10-9409	LD05-8517 x Syngenta 03JR101916
LD10-9823	Dairyland 75226 x LD01-7323
LD11-10927	CL04-132315 x LD06-7620
LD11-7311	Syngenta 03JR313108 x LD02-4485
LD12-6623	LD08-12430a x LD05-30588a
LD14-8030	[Titan(5) x E10005] x [Titan(5) x F1 plt (LD08-12446a x LD05-30588a)]
LD14-8035	[Titan(5) x E10005] x [Titan(5) x F1 plt (LD08-12446a x LD05-30588a)]
LDX08-249	F1 plant (LD00-3309(4) x LD07-5065)
LDX11050a	LD08-12438a x LD09-30224
LDX11-319-7-134	(LD00-3309(5) x IA3023) x (LD00-3309(2) x PI 567516C)
LG03-3020	
LG03-3780	
LG07-2249	
LG07-6944	
LG11-6208	LG03-3020 x LG03-3780
LN93-11632	A86-301024 x Asgrow A3733

2019 SCN REGIONAL TEST PARENTAGE

LN94-14862-97-2	Jack x Hartwig
LN95-5454	Jack x IA3003
LN95-5724	Jack x IA3003
LN95-5817	Jack x C1842
LN97-24270	Jack x Macon
LS02-0425	LN93-11632 x IA1008
LS02-2213	LS93-0375 x SS94-4337
LS07-3125	SS98-7851 x LD00-3309
LS07-3131	SS98-7851 x LD00-3309
LS09-1803	LD00-1938 x LS02-2213
LS09-2659	Syngenta 98620-b1-51163 x LS02-0425
LS93-0375	Asgrow A3935 x Pioneer P9402
M00-116161	MN0901 x MN0902CN
M00-351195	MN0902CN x M95-123116
M00-365137	Jim x LN94-14862-97-2
M00-365181	Jim x LN94-14862-97-2
M02-121028	
M02-149100	MN0902CN x MN0304
M03-172059	IA2052 x MN0304
M05-353086	MN0902CN x M99-286047
M05-363022	IA1008 x MN1011CN
M06-274098	MN0902CN X MN1011CN
M06-286029	
M06-288155	M00-365137 x M99-286050
M06-288181	M00-365137 x M99-286050
M06-288190	M00-365137 x M99-286050
M06-289192	
M06-289264	M00-351195 x M00-365181
M06-289273	M00-351195 x M00-365181
M06-310036	ND01-3901 X MN1005
M06-358188	PI437161 x M94-275024
M06-380029	Jim x PI548325
M06-386029	
M06-388016	
M07-209037	M90-184111 x MN0606CN

2019 SCN REGIONAL TEST PARENTAGE

M07-211456	M90-184111 x M02-121028
M07-260028	M00-365137 x M99-286050
M07-294030	MN1701CN x MN0602
M08-151086	M00-116161 x M99-286047
M86-1973	L77-906 X M75-89
M87-227	A82-161034 X Dawson
M87-349	
M90-1437	Dawson X HM8536
M90-184111	L85P-558 X M86-1973
M92-1631	Fairbault x Bell
M92-1708	Kato x Bell
M92-270029	M87-227 x M87-349
M92-674	Agassiz x Ozzie
M93-313135	Agassiz x M90-1437
M94-275024	
M95-123116	Parker x M92-1631
M96-356062	M92-674 x M92-1708
M97-121138	MN0302 x 9004
M97-136016	
M99-286047	IA1008 x Pioneer P9234
M99-286050	IA1008 x Pioneer P9234
MO474C	White flowered off-type in Mitchell
ND01-1690	Pioneer 9092 x ND95-958
ND01-2006	
ND01-3901	Pioneer 9071 x A96-492041
ND02-992	ND92-2381 x ND95-938
ND03-5441	Barnes x MN0602CN
ND03-7566	Barnes x MN0602CN
ND03-7747	
ND05-17649	
ND07-2205	LaMoure x ND01-1690
ND07-3761	ProSoy x ND01-2006
ND07-4027	M96-356062 x Ashtabula
ND07-4635	MN1006CN x Walsh
ND09-3153	ND02-992 x ND03-7747

2019 SCN REGIONAL TEST PARENTAGE

ND10-2479	
ND10-2522	ND03-7566 x ND03-5441
ND10-2763	Sheyenne x ND03-5441
ND10-3048	Sheyenne x [LaMoureBC2(Rag1)]
ND10-3323	Sheyenne x [LaMoureBC2(Rag1)]
ND10-3413	ND03-7566 x [ND03-5441 x LaMoure BC2]
ND10-3459	ND03-7566 x [ND03-5441 x LaMoure BC2]
ND10-3460	ND03-7566 x [ND03-5441 x LaMoure BC2]
ND10-3495	ND03-7566 x [ND03-5441 x LaMoure BC2]
Northrup King S19-90	Pride B152 x Pella
OAC 05-21	
P.91M10	
Pioneer 92B12	Pioneer P9221 x (Pioneer P9162 x Pioneer P9234)
Pioneer 93B86	
Pioneer P1677	Corsoy(2) x Rampage
Pioneer P2981	S20 x Hark
Pioneer P7273	
Pioneer P9004	Maple Ridge x Lakota
Pioneer P9061	Wells x Pioneer P1677
Pioneer P9071	Pioneer P9061 x Pioneer P9181
Pioneer P9181	Beeson x Williams
Pioneer P9233	CM293 x ST2250
Pioneer P9234	Pioneer P9221 x Pioneer P9162
Pioneer P9273	Pioneer 2981 x Asgrow A3127
Pioneer P9281	Hark x (Corsoy x Calland)
Pioneer P9303	Asgrow A2943 x Asgrow A5474
Pioneer P9341	CM304 x Asgrow A3127
Pioneer P9362	Asgrow A2943 x Asgrow A5474
Pioneer P9381	(Essex x L69-4143) x Sprite
Pioneer P9402	(L77-994 x Asgrow A3127) x L77-994
PR33	rust resistant line form Georgia
Pride B152	Northrup King S1346(6) x Mack
S09-13635	
S100	Rouge in Illini
S10-11200	

2019 SCN REGIONAL TEST PARENTAGE

S11-17025	
S20	L15 x C1423
SA12-1530	
SA12-1532	
SA12-1541	
SD08CV-2102	M97-136016 x SD96-135-3
SD96-135-3	
SS02-12014	Hamilton x PI438489B
SS94-4337	Jack x Pioneer P9341
SS98-7851	Pioneer P9362 x Magellan
Stine 2660	
Syngenta 02JR318004	S32-Z3 x CM4035N
Syngenta 03JR101916	
Syngenta 03JR313108	
Syngenta 05BR006009	SG801122200 x 96601-B99-17498
Syngenta 98620-b1-51163	
Syngenta BN09002129	
Syngenta S20-20	
Syngenta S25-J5	
Syngenta S32-Z3	
Syngenta S38-T8	
Syngenta S42-H1	
Syngenta WN0902577	
Syngenta WW115926	
T180	F3 sib of T181
T181	Non-nodulating rjl mutant in Lincoln(2) x Richland
T201	T181 x T180
U01-190311	NE1900 x A97-871009
U01-390489	IA1008 x NE3001
U02-242055	NE1900 x Pioneer P93B82
U03-100612	U99-009019 x Pioneer P92B12
U03-200317	U99-009019 x P92B12
U03-300134	NE3202 x Pioneer P92B12
U06-300925	
U09-105007	OAC 05-21 x U03-300134

2019 SCN REGIONAL TEST PARENTAGE

U09-105007-174	
U09-118017	U01-190311 x U02-242055
U09-133021	U02-242055 X U03-200317
U09-407147	
U11-614119	U02-242055 x LD04-13265
U11-616086	U02-242055 x LD02-4485
U11-911079	LD02-4485 x U03-300134
U11-932025	U06-300925 x U03-100612
U11-935093	
U94-2306	Holt x Dairyland DSR 304
U97-201128	U94-2306 x UP1Fe-95-9
U98-205355	A94-773014 x Bell
U98-311442	A94-773014 x Bell
U99-009019	MSBP6S4 (Intermated population)