

## 2022 SCN REGIONAL TEST PARENTAGE

<b>235.T</b>	line from Schillinger Seed Co.
<b>41-43</b>	
<b>435.TCS</b>	line from Schillinger Seed Co.
<b>4J10534</b>	
<b>51-34</b>	
<b>A00-711022</b>	A95-485020 x IA2036
<b>A00-711024</b>	A95-485020 x IA2036
<b>A04-545045</b>	Pioneer 93B86 x A00-711022
<b>A1</b>	Anoka x Mack
<b>A13</b>	Selection from AP9 Fe(S1) C7
<b>A20</b>	BSR101 x CN210
<b>A29</b>	1% linolenic plant selection developed by Iowa State University
<b>A72-507</b>	Amsoy x Wayne
<b>A76-304020</b>	(Beeson x AP68-1016) x (L15 x Calland)
<b>A77-211021</b>	Beeson x A72-507
<b>A78-123018</b>	Pride B216 x Hodgson
<b>A81-356022</b>	Century x A76-304020
<b>A86-301024</b>	A81-356022 x Hack
<b>A87-395012</b>	Fayette x Asgrow A3659
<b>A91-701035</b>	A86-301024 x Dekalb 226
<b>A92-77021</b>	
<b>A94-773014</b>	Pioneer P9303 x A87-395012
<b>A95-485020</b>	(Pioneer P7273 x A13) x Jack
<b>A95-581028</b>	Marcus x Pioneer P9273
<b>A96-591033</b>	IA3003 x Pioneer P9273
<b>A97-871009</b>	
<b>A98-781041</b>	Pioneer P9204 x Pioneer P9281
<b>AAC Malden</b>	
<b>Agripro 97284-N00-47977</b>	
<b>AgriPro 98180-A01-06131</b>	
<b>Agripro AP 26</b>	Beeson x Calland
<b>Agripro AP1989</b>	Agripro AP26 x Vickery
<b>Agripro AP1995</b>	Agripro AP 1989 x Asgrow A3427
<b>AP6</b>	Crop Sci. 15:739 1975

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<b>AP68-1016</b>	Clark(5) x PI 84.946-2
<b>AP9</b>	Iron-def. chlor. Resis. (Crop Sci. 20:677, 1980)
<b>AR02-101001</b>	Pioneer P9233 x A96-591033
<b>AR03-161009</b>	(PI 507354 x Marcus) x IA1008
<b>AR03-161013</b>	(Marcus x PI507354) x IA2036
<b>AR06-365042</b>	Golden Harvest H-2632 x Syngenta S18-N5
<b>AR08-186008</b>	Golden Harvest H-2285 x AR02-101001
<b>AR08-286003</b>	
<b>AR09-191003</b>	Agripro 97284-N00-47977 x AR02-101001
<b>AR09-191018</b>	Agripro 97284-N00-47977 x AR02-101001
<b>AR09-192019</b>	LD01-7323 x AR02-101001
<b>AR09-291011</b>	AR03-161009 x Agripro 97284-N00-47977
<b>AR09-391017</b>	Syngenta SJ833009 x AR03-161013
<b>AR1</b>	IA2039BC x IA2021
<b>AR10-205011</b>	SS02-12014 x AR02-101001
<b>AR10-205011</b>	SS02-12014 x AR02-101001
<b>AR11-113050</b>	SS02-12014 x AR05-150119
<b>AR11SDS-SCN</b>	
<b>AR12-127091</b>	AR03-161009 x AR06-365042
<b>AR12-327073</b>	
<b>AR13-232106</b>	
<b>AR13-331018</b>	Ina x AR3
<b>AR8SCN</b>	PI88788 x Columbia
<b>Asgrow A1564</b>	Hark x C1453
<b>Asgrow A2234</b>	[(Calland X Amsoy) x (Century(3) X Williams 82)]
<b>Asgrow A2943</b>	Asgrow A1564 x Asgrow A3127
<b>Asgrow A3127</b>	Williams x Essex
<b>Asgrow A3427</b>	Asgrow X3836 x Asgrow A3127
<b>Asgrow A3659</b>	Williams x Essex
<b>Asgrow A3733</b>	Elf x Asgrow A3127
<b>Asgrow A3860</b>	Williams x Essex
<b>Asgrow A3935</b>	MO474C x Asgrow A3127
<b>Asgrow A4009</b>	Asgrow A3860 x Fayette
<b>Asgrow A4138</b>	Asgrow A4595 x Asgrow A4009

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<b>Asgrow A4595</b>	Douglas x Asgrow A3127
<b>Asgrow A4715</b>	Asgrow A5474 x (Douglas x Asgorw A3127)
<b>Asgrow A5474</b>	(Tracy x D71-6234) x J74-122
<b>Asgrow X3836</b>	Williams x Mack
<b>C1079</b>	Lincoln x Ogden
<b>C1253</b>	Blackhawk x Harosoy
<b>C1266R</b>	Harosoy x C1079
<b>C1453</b>	C1266R x C1253
<b>C1842</b>	(Spencer(2) x Pella) x Resnik
<b>CL05-32415</b>	
<b>CL05-4637</b>	
<b>CL0J173-6-8</b>	Kottman x Dwight
<b>CM304</b>	Unknown
<b>D49-2491</b>	S100 x CNS = sister line of Lee
<b>D61-2624</b>	D49-2491(4) x PI 174.862 high protein
<b>D61-3505</b>	D49-2491(2) x PI 174.862 high protein
<b>D66-7398</b>	D61-3505 x (PI 96.035 x D61-2624)
<b>D71-6234</b>	D66-7398 x PI 95.560
<b>DA10x30-09F</b>	
<b>Dairyland 99540</b>	Stine 2660 x DSR-275
<b>Dairyland DSR 304</b>	Williams x Unknown
<b>E05181-T</b>	Loda x IA2053
<b>E05276-T</b>	
<b>E07051</b>	IA3017 x Loda
<b>E09014</b>	AxN-1-55 x A00-711003
<b>E09088</b>	
<b>E11128T</b>	E05276-T x LD01-7323
<b>E12042</b>	
<b>E12076T</b>	
<b>E13100</b>	LD01-7323 x U01-390489
<b>E13367</b>	E07051 x E10928
<b>E13390</b>	
<b>E14077</b>	U03-300134 x E07051
<b>E15806</b>	

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<b>E15901</b>	E11955-4 x E07051
<b>E15917</b>	
<b>E16826</b>	
<b>E16830-1</b>	
<b>E16854</b>	
<b>E16901</b>	
<b>E16902</b>	
<b>E17805-12</b>	
<b>HF03-546</b>	A95-581028 x PI 592926
<b>HM09-W084</b>	Dennison x HF03-546
<b>HM11-W192</b>	
<b>HM8536</b>	HW79149 x HW79022
<b>HS5-3417</b>	
<b>HS93-4118</b>	IA2007 x Dairyland DSR 304
<b>HW79022</b>	Woodworth x L60-347-1-60-3B
<b>HW79149</b>	[A72-507(6) x A1] x [A72-507(5) x PI 82.263-2]
<b>J74-122</b>	Forrest(3) x PI 88.788
<b>K07-1633</b>	IA3023 x LD00-3309
<b>K10-8556</b>	IA3023 x LD00-3309
<b>K11-2363B</b>	435.TCS x LD05-30578a
<b>K11-2363T</b>	435.TCS x LD05-30578a
<b>K12-1355</b>	
<b>K13-1515</b>	LG06-5920 x LD04-13265
<b>L15</b>	Wayne(6) x Clark 63
<b>L46-2132</b>	Lincoln(2) x Richland
<b>L57-0034</b>	L46-2132 x Adams
<b>L60-347-1-60-3B</b>	Harosoy x Higan
<b>L65-1274</b>	Harosoy (6) x T201
<b>L66L-154</b>	Wayne x L57-0034
<b>L69-4143</b>	[L15(5) x ((Clark(6) x T201) x (Clark(6) x T145))] x (Wayne(10) x Kanrich)
<b>L73-4673</b>	Corsoy x L66L-154(Williams sib)
<b>L77-906</b>	Williams X PI209.332
<b>L77-994</b>	Williams x PI88.788
<b>L85P-558</b>	L73-4673 X Fayette

## 2022 SCN REGIONAL TEST PARENTAGE

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
LD02-5320	IA2052 x Dwight
LD02-9050	LN97-24270 x LS93-0375
LD03-10504	LN97-26569 x A98-781041
LD03-7610	LN95-5817 x IA3010
LD04-11056W	U96-2208 x Syngenta S38-T8
LD04-13265	Syngenta S32-Z3 x U98-205355
LD04-13296	Syngenta S32-Z3 x U98-311442
LD05-16638	Dwight(3) x (Dowling x Loda)
LD05-30578a	LD00-3309(2) x [LD00-4970(2) 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
LD06-2009	U97-201128 x U98-307162
LD06-7620	IA3023 x LD00-3309
LD06-7762	
LD07-3395bf	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)
LD08-12435a	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)
LD09-10220	CL0J173-6-8 x Dairyland 99846-74
LD09-30224	LD05-3230 x [LD05-16638 x (Dwight x (Ina x PI 200538))]
LD09-3913	Syngenta 02JR318004 x LD03-7610
LD10-10198	LD05-3230 x LD00-3309
LD10-10219	LD05-3230 x LD00-3309

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LD10-10226	LD05-3230 x LD00-3309
LD10-2715	LD03-10504 x LD00-2817P
LD10-5213a	LD02-4485(5) x (Ina x PI 200538)
LD10-5903a	M99-286047 x LD05-16638
LD10-9168	LD06-7648 x LD02-4485
LD11-10069	LD06-2009 x LG04-6000
LD11-2170	Syngenta 03JR313108 x LD05-3171
LD11-7311	Syngenta 03JR313108 x LD02-4485
LD12- 459	LD02-4485 x LD06-7620
LD12-10534	LG04-6000 x (LD00-3309(5) x LD07-5065)
LD12-12701a	LD08-12446a x LD05-30588a
LD12-268	LD06-2009 x LD06-7620
LD12-3903	LD06-7620 x Syngenta 05BR006009
LD12-459	LD02-4485 x LD06-7620
LD12-6010a	Syngenta 06NB204846 x LD09-15464
LD12-8677	LD04-11056W x Shillinger 432.TCS
LD13-13228R1a	LD08-12430a x LD06-30505Ra
LD13-3483	LD07-3395 x CL06-121119
LD13-3673	Syngenta BN0800009 x CL05-32415
LD13-6640	LD07-3395 x NE0900094
LD13-8470	U05-226055 x 09Hill784(LD00-2817(5) x LDX01-1-65)
LD13-8769	LD06-7596 x (LD00-3309(5) x LD07-5065)
LD14-3702	LD07-4477 x LG06-5798
LD14-6190	LD09-30015 x LD09-30460
LD14-8003	[Titan(5) x E10005] x [Titan(5) x F1 plt (LD08-12446a x LD05-30588a)]
LD15-9224	(LD00-3309(5) x IA3023) x (LD00-3309(2) x PI 567516C)
LG00-2455	F6 LG95-441-4 x IA2022
LG00-3372	
LG01-5822	HS93-4118 x LG97-9912
LG01-7728	Williams 82 x (F1 Williams x PI 479767 <i>G. soja</i> )
LG03-3020	LG96-1711 x LG92-4208
LG03-3780	LG94-4396 x LG96-3159
LG04-6000	HS93-4118 x LG97-9912
LG07-2249	IA3023 x LG01-7728

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LG07-6944	LG98-1454 x LG00-2455
LG10-12313	
LG11-2963	
LG11-3370	
LG11-6208	LG03-3020 x LG03-3780
LG11-6210	LG03-3020 x LG03-3780
LG11-6760	LG00-3372 x LD00-3309
LG12-2177	
LG84-1096	PI 297515 x PI 290126B
LG84-1269	PI 227333 x PI 91730-1
LG84-1272	PI 227333 x PI 91730-1
LG86-7394	PI 68508 x FC 04007B
LG86-7841	PI 407710 x Century
LG88-2248	PI 438151 x A78-123018
LG88-3146	PI 427099 x PI 445830
LG89-6661	Sherman x LG84-1096
LG90-4181	PI 436682 x Lawrence
LG91-7431	LG84-1272 x Elgin
LG92-4208	LG84-1269 x Chamberlain
LG94-4396	LG86-7394 x S42-30
LG95-441-4	PI 68508 x FC 04007B
LG96-1711	LG88-3146 x LG88-2248
LG96-3159	LG86-7841 x A3935
LG97-8984	LG89-6661 x HS89-3261
LG97-9912	LG90-4181 x A3322
LG98-1454	LG91-7431 x P9273
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
LN97-26569	Yale x Macon
LS02-0425	LN93-11632 x IA1008
LS02-2213	LS93-0375 x SS94-4337

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<b>LS05-3229</b>	LS93-0375 x Ina
<b>LS07-3125</b>	SS98-7851 x LD00-3309
<b>LS07-3131</b>	SS98-7851 x LD00-3309
<b>LS09-1803</b>	LD00-1938 x LS02-2213
<b>LS93-0375</b>	Asgrow A3935 x Pioneer P9402
<b>M00-110002</b>	U96-2408 x MN0302
<b>M00-113176</b>	M90-184111 x M94-246028
<b>M00-351195</b>	MN0902CN x M95-123116
<b>M00-365137</b>	Jim x LN94-14862-97-2
<b>M00-365181</b>	Jim x LN94-14862-97-2
<b>M01-314114</b>	MN0902CN x M95-123116
<b>M02-328023</b>	MN0304 x A00-712012
<b>M02-333013</b>	M94-162105 x MN0304
<b>M03-172059</b>	IA2052 x MN0304
<b>M04-239147</b>	
<b>M05-363022</b>	IA1008 x MN1011CN
<b>M06-288155</b>	M00-365137 x M99-286050
<b>M06-288181</b>	M00-365137 x M99-286050
<b>M06-288190</b>	M00-365137 x M99-286050
<b>M06-289001</b>	
<b>M06-289273</b>	M00-351195 x M00-365181
<b>M07-209037</b>	M90-184111 x MN0606CN
<b>M07-292111</b>	
<b>M07-296048</b>	M01-314114 x MN1011CN
<b>M07-297007</b>	MN0902CN x LD02-5320
<b>M08-362045</b>	
<b>M08-362051</b>	MN0606CN x U03-100612
<b>M08-365038</b>	M90-184111 x U03-100612
<b>M08-434072</b>	MTC03-111-75 x Hendricks
<b>M08-609011</b>	
<b>M09-285149</b>	
<b>M10-218053</b>	
<b>M10-236018</b>	
<b>M10-237089</b>	



**2022 SCN REGIONAL TEST PARENTAGE**

<b>M60-406</b>	Blackhawk x Harosoy
<b>M68-303</b>	M60-406 x Beeson
<b>M75-89</b>	Corsoy x M68-303
<b>M86-1973</b>	L77-906 X M75-89
<b>M87-227</b>	A82-161034 X Dawson
<b>M87-349</b>	
<b>M90-1437</b>	Dawson X HM8536
<b>M90-184111</b>	L85P-558 X M86-1973
<b>M92-1631</b>	Fairbault x Bell
<b>M92-1651</b>	Faribault x PI 437654
<b>M92-1708</b>	Kato x Bell
<b>M92-270029</b>	M87-227 x M87-349
<b>M92-674</b>	Agassiz x Ozzie
<b>M93-313135</b>	Agassiz x M90-1437
<b>M94-246028</b>	Lambert x M92-1651
<b>M94-275024</b>	M89-1006 x Kato
<b>M95-123116</b>	Parker x M92-1631
<b>M96-356062</b>	M92-674 x M92-1708
<b>M97-121138</b>	MN0302 x 9004
<b>M97-136016</b>	M90-162034 x IA2021
<b>M99-286047</b>	IA1008 x Pioneer P9234
<b>M99-286050</b>	IA1008 x Pioneer P9234
<b>MO474C</b>	White flowered off-type in Mitchell
<b>MSC09-774074</b>	Sheyenne x PI567516C
<b>MSC09-776063</b>	MN1410 x PI567516C
<b>ND01-3901</b>	Pioneer 9071 x A96-492041
<b>ND02-992</b>	ND92-2381 x ND95-938
<b>ND03-5441</b>	Barnes x MN0602CN
<b>ND03-7566</b>	Barnes x MN0602CN
<b>ND07-2205</b>	LaMoure x ND01-1690
<b>ND07-3761</b>	ProSoy x ND01-2006
<b>ND07-4027</b>	M96-356062 x Ashtabula
<b>ND10-2522</b>	ND03-7566 x ND03-5441
<b>ND10-2993</b>	ND04-11329 x ND03-7566

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<b>ND10-3330</b>	
<b>ND10-3427</b>	
<b>ND10-3464</b>	ND03-7566 x [ND03-5441 x LaMoure]
<b>ND10-3601</b>	ND03-7566 x [ND03-5441 x LaMoure]
<b>ND10-3608</b>	ND03-7566 x [ND03-5441 x LaMoure]
<b>ND10-3610</b>	ND03-7566 x [ND03-5441 x LaMoure]