

Early maturity entries, southern locations, 2021

											Average Across	
			Relative	Yield, Bushels/A at:						Locations		
Source	Entry	Traits	Maturity	Lamberton		Rochester		Waseca		Bu/Acre	% Moisture	RANK
				Yield	RANK	Yield	RANK	Yield	RANK			
99 to 102 RM entries												
Titan Pro	92-99 2P	Bt, GLY	99	129	22	291	6.5	212	21	210.67	15.5	21
Enestvedt Seed Co	E670		100	164	15	294	5	241	15.5	233.00	16	11
Anderson Seeds	681VT2P	Bt, GLY	100	165	13.5	304	1	254	9	241.00	16.6	2
Viking	52-00		100	174	5	270	18	245	14	229.67	16.7	15
Titan Pro	26-00		100	170	9	284	9	205	22	219.67	16.8	20
AgriGold	A630-10STXRIB	Bt, CRW, GLY, LL	100	162	17	301	2	258	6	240.33	17	3
Anderson Seeds	681SRC	Bt, CRW, GLY, LL	100	158	19	298	3	260	4	238.67	17	6
Viking	99-00		100	175	3.5	272	16	231	17	226.00	17.1	18
Dekalb	DKC51-98	Bt, CRW, GLY, LL	101	154	20	252	22	219	20	208.33	17.1	22
Dekalb	DKC50-87	Bt, CRW, GLY, LL	100	169	11.5	281	12	230	18	226.67	17.3	17
Titan Pro	22-00 2P	Bt, GLY	100	169	11.5	273	15	227	19	223.00	17.4	19
Legacy Seeds	LC5217	Bt, CRW	102	173	6	277	14	253	10.5	234.33	17.4	10
Federal Hybrids	5280 CONV		102	146	21	295	4	252	12.5	231.00	17.4	13
Viking	46-02		102	171	7	279	13	257	7	235.67	17.5	8
Dekalb	DKC52-99	Bt, GLY	102	170	9	291	6.5	275	1	245.33	17.7	1
Dairyland Seed	DS-4014Q	Bt, CRW, GLY, LL	100	181	2	269	19.5	241	15.5	230.33	17.7	14
Federal Hybrids	5120 SS	Bt, CRW, GLY, LL	101	185	1	269	19.5	253	10.5	235.67	17.9	9
Dekalb	DKC52-18	Bt, CRW, GLY, LL	102	170	9	282	11	256	8	236.00	18	7
Dairyland Seed	DS-3959Q	Bt, CRW, GLY, LL	99	175	3.5	284	9	259	5	239.33	18.1	4
AgriGold	A630-04		100	163	16	284	9	270	2	239.00	18.2	5
AgriGold	A631-90		101	165	13.5	261	21	269	3	231.67	19.7	12
AgriGold	A632-35-5222EZ	Bt, CRW, GLY, LL	102	161	18	271	17	252	12.5	228.00	19.9	16
99 to 103 RM averages:				166		281		246		231.00	17.5	
Southern locations, early maturity averages:				163		278		244		228	17.1	
LSD (0.20)				15		14		19		9	0.4	

Late maturity entries, southern locations, 2021.

										Average Across		
										Locations		
Source	Entry	Traits	Relative Maturity	Yield, Bushels/A at:						Bu/Acre	% Moisture	Rank
				Lamberton		Rochester		Waseca				
				Yield	Rank	Yield	Rank	Yield	Rank			
103 to 105 RM entries												
Enestvedt Seed Co	E539		103	180	3.5	265	13	259	6	234.67	17.6	7
Viking	84-05		105	187	2	287	3.5	278	1	250.67	17.8	2
Titan Pro	82-04	Bt, Gly	104	173	5.5	292	2	245	11.5	236.67	18	6
Dairyland Seed	DS-4310Q	Bt, CRW, GLY, LL	103	168	10	253	14	256	7.5	225.67	18.2	13
Hi Fidelity Genetics	HFG1071		105	171	7	285	5	275	2	243.67	18.2	3
Federal Hybrids	5510 SS RIB	Bt, CRW, GLY, LL	105	150	14	274	7.5	256	7.5	226.67	18.3	12
Legacy Seeds	LC-5319	Bt, CRW, GLY, LL	104	169	9	281	6	251	10	233.67	18.4	9
Titan Pro	24-04		104	194	1	306	1	255	9	251.67	18.5	1
Titan Pro	84-03 2P	Bt, Gly	103	180	3.5	271	11	240	13	230.33	18.6	10.5
Federal Hybrids	5510 VT2P RIB	Bt, Gly	105	173	5.5	273	9.5	245	11.5	230.33	18.6	10.5
Dairyland Seed	DS-4510Q	Bt, CRW, GLY, LL	105	170	8	267	12	266	4.5	234.33	18.9	8
Titan Pro	26-03 5222	Bt, CRW, GLY, LL	103	163	13	274	7.5	228	14	221.67	19.3	14
AgriGold	A635-54VT2RIB	Bt, Gly	105	165	12	287	3.5	266	4.5	239.33	19.6	4
AgriGold	A633-14STX	Bt, CRW, GLY, LL	103	167	11	273	9.5	274	3	238.00	20.6	5
104 to 105 RM Averages:				172		278		257		236	18.6	

Later than 105 RM entries													
Titan Pro	23-06 SS	Bt, CRW, GLY, LL	106	155	16	277	15	192	19	208.00	17.7	19	
Enestvedt Seed Co	E598		106	174	11	276	16	294	2	248.00	18.2	6.5	
Viking	72-06		106	175	9.5	297	4	251	18	241.00	18.5	12	
Anderson Seeds	472SRC	Bt, CRW, GLY, LL	106	175	9.5	278	14	281	6	244.67	18.7	10	
DenBesten Brand	DB38-06		106	199	1	281	11.5	267	11.5	249.00	19.1	5	
AgriGold	A638-74VT2RIB	Bt, Gly	108	177	7.5	281	11.5	264	13	240.67	19.2	13	
AgriGold	A636-16		106	192	2	295	5	289	3.5	258.67	19.3	2	
Dairyland Seed	DS-4878Q	Bt, CRW, GLY, LL	108	183	4.5	267	17	289	3.5	246.33	19.5	8	
AgriGold	A636-11VT2RIB	Bt, Gly	106	191	3	286	9	278	7.5	251.67	19.6	3	
Dairyland Seed	DS-4917AM	Bt, GLY, LL	109	177	7.5	303	1	272	10	250.67	19.8	4	
Dekalb	DKC56-65	Bt, CRW, GLY, LL	106	183	4.5	302	2	259	16	248.00	19.8	6.5	
Federal Hybrids	5700 SS RIB	Bt, CRW, GLY, LL	107	157	14	284	10	254	17	231.67	20.1	15	
Dekalb	DKC59-81	Bt, CRW, GLY, LL	109	179	6	290	6.5	263	14	244.00	20.2	11	
Legacy Seeds	LC564-20	Bt, GLY, LL	106	156	15	265	19	273	9	231.33	20.2	16	
Dairyland Seed	DS-4910AML	Bt, GLY, LL	109	172	12	280	13	284	5	245.33	20.4	9	
DenBesten Brand	DB31-11		111	144	18	289	8	278	7.5	237.00	20.7	14	
Dekalb	DKC58-64	Bt, CRW, GLY, LL	108	171	13	298	3	309	1	259.33	20.9	1	
AgriGold	A638-58STX	Bt, CRW, GLY, LL	108	138	19	290	6.5	262	15	230.00	21.5	17	
DenBesten Brand	DB31-10		110	151	17	266	18	267	11.5	228.00	21.5	18	
Later than 105 RM averages:						171		284		270		242	19.7
Southern Locations, Late Maturity Averages:						166		273		256		232	18.7
LSD (0.20)						15		16		18		9	0.8