

CORN EARLY TEST

(98-108 Relative Maturity • Sorted by Linden, In)

HYBRID	TRAITS	# OF YIELD LOCATIONS	YIELD MEAN	LINDEN, IN	MOISTURE	TEST WEIGHT	ROOT LODGE RATING	STALK LODGE RATING	GENERAL APPEARANCE RATING
DIRECT 8108-3010	3010	15	211.14	245.97	19.5	59.90	1.0	1.0	1.2
EX20-28	VT2P/RHS/ASR	15	200.92	231.05	18.7	60.50	1.0	1.1	1.4
EX20-52	DGVT2P/ASR	15	214.45	229.93	19.4	59.70	1.0	1.2	1.3
EX20-42	CONV	15	202.05	219.76	19.1	59.20	1.0	1.0	1.2
EX20-40	3010	15	208.21	212.81	19.7	61.60	1.0	1.0	1.2
EX20-59	VT2P	15	202.93	206.30	21.2	61.80	1.0	1.0	1.1
EX20-43	CONV	15	208.47	199.84	19.7	58.00	1.0	1.0	1.4
DIRECT 1105	CONV	15	205.35	198.56	19.4	60.90	1.0	1.2	1.4
EX20-25	CONV	15	178.78	198.44	18.4	61.90	1.0	1.1	1.4
EX20-57	CONV	15	193.86	198.30	19.2	58.30	1.1	1.2	1.6
DIRECT 0101-DC	5222	15	215.46	198.26	19.9	62.40	1.1	1.1	1.3
EX20-2	3110A	15	176.43	196.39	18.4	59.90	1.2	1.2	1.5
EX20-4	VT2P	14	169.58	193.38	17.0	59.70	1.0	1.0	1.6
EX20-55	VT2P/ASR	15	193.71	193.20	19.6	61.00	1.1	1.1	1.5
EX20-37	RHS VT2P/ASR	15	204.40	192.70	19.0	59.60	1.0	1.0	1.5
EX20-19	5222	15	167.53	192.30	18.2	60.10	1.2	1.4	1.6
EX20-17	RHS SS/ASR	15	176.20	191.77	18.0	59.70	1.2	1.3	1.7
EX20-51	3110	15	203.52	191.57	19.9	61.10	1.0	1.0	1.3
EX20-38	VT2P	15	213.86	191.04	19.1	61.20	1.0	1.1	1.4
EX20-20	5122	15	180.55	190.50	18.8	59.30	1.0	1.0	1.3
DIRECT 9103-3010	3010	15	207.29	190.10	18.8	59.20	1.0	1.2	1.3
EX20-27	VT2P/ASR	14	171.81	189.68	18.1	60.50	1.0	1.0	1.3
EX20-58	CONV	15	195.62	186.91	19.5	60.10	1.1	1.2	1.4
EX20-35	VT2P	15	203.13	186.82	18.6	59.00	1.0	1.0	1.2
EX20-14	VT2P	15	155.34	186.14	18.1	60.10	1.1	1.2	1.6
EX20-45	CONV	15	192.64	185.02	20.5	60.00	1.1	1.1	1.4
EX20-33	CONV	15	180.67	184.32	18.4	59.40	1.0	1.0	1.6
EX20-53	VT2P/RHS/ASR	15	185.19	183.70	19.1	60.40	1.1	1.1	1.6
EX20-47	VT2P/RHS/ASR	15	193.42	182.56	18.9	59.70	1.0	1.0	1.3
EX20-23	CONV	15	160.50	180.15	18.1	60.40	1.1	1.1	1.6
DIRECT 0095	CONV	15	173.72	179.90	18.7	61.60	1.1	1.1	1.6
EX20-31	CONV	14	166.81	178.96	18.2	58.70	1.0	1.0	1.4
EX20-1	VT2P	15	151.57	178.29	17.6	59.40	1.0	1.1	1.5
EX20-34	VT2P/RHS/ASR	15	186.48	177.14	18.9	60.90	1.0	1.2	1.2
EX20-11	VT2P/RHS/ASR	15	135.85	175.90	17.3	58.20	1.2	1.4	1.7
DIRECT 0106-DC	5222	15	182.38	175.40	19.5	59.50	1.0	1.0	1.3
EX20-10	VT2P/ASR	15	163.30	173.90	17.6	61.20	1.1	1.3	1.5
EX20-26	3010	15	159.47	173.54	18.1	61.10	1.1	1.2	1.5
EX20-22	VT2P	15	176.27	171.89	18.0	60.00	1.0	1.0	1.2
EX20-49	3010	15	183.94	171.37	19.6	60.70	1.1	1.0	1.3
DIRECT 1094-3110	3110	15	141.56	168.94	18.0	60.10	1.4	1.6	1.9
EX20-44	CONV	15	171.35	167.04	19.8	58.40	1.1	1.2	1.6
EX20-41	5122	15	201.57	166.84	20.2	58.60	1.0	1.1	1.5
Pioneer P8989AM	AM	14	141.62	165.98	17.1	58.90	1.2	1.5	2.2
EX20-13	CONV	15	160.64	165.63	17.8	59.00	1.1	1.1	1.8
EX20-9	CONV	15	160.20	161.98	17.8	57.80	1.1	1.3	1.9
EX20-56	CONV	15	183.03	160.95	19.4	60.10	1.2	1.1	1.5
EX20-3	3120	15	146.65	151.72	17.8	60.80	1.0	1.1	1.7
AgriGold A6346VT2RIB	RIB VT2P	15	156.10	137.10	19.9	60.00	1.0	1.0	1.5

CORN EARLY TEST (cont.)

(98-108 Relative Maturity • Sorted by Linden, In)

HYBRID	TRAITS	# OF YIELD LOCATIONS	YIELD MEAN	LINDEN, IN	MOISTURE	TEST WEIGHT	ROOT LODGE RATING	STALK LODGE RATING	GENERAL APPEARANCE RATING
EX20-21	CONV	15	158.46	136.70	18.0	59.10	1.2	1.3	1.8
EX20-7	CONV	14	143.14	130.76	17.3	60.60	1.2	1.3	1.6
EX20-6	CONV	15	136.12	130.59	17.7	57.60	1.1	1.1	1.8
EX20-30	CONV	15	178.21	127.78	18.9	58.30	1.1	1.2	1.5
Pioneer P0157	CONV	15	162.77	125.38	18.9	59.00	1.1	1.1	1.8
DeKalb DKC51-38RIB	RIB SS	15	148.48	123.48	18.4	58.90	1.1	1.0	1.5
EX20-8	CONV	15	155.10	123.41	17.9	59.60	1.2	1.4	1.6
EX20-16	3220	15	166.62	121.46	18.5	61.10	1.1	1.1	1.4
DIRECT 1099	5222	15	187.31	93.52	19.2	59.00	1.1	1.0	1.4
EX20-29	CONV	13	112.37		18.2		1.2	1.2	1.7
EX20-50	CONV	13	143.78		18.9		1.0	1.1	1.1
STATS									
MEAN			184.31	176.60	18.7	59.9			
CVErr			11.471						
LSD (.05)			11.69						
PLANTING DATE				May 11					
HARVEST DATE				Nov 5					

Use data with care. Considering data from multiple locations and years provides a better perspective on seed performance due to uncontrollable elements (ie: weather).

Linden only 1 rep due to water damage

CORN MEDIUM TEST

(108-113 Relative Maturity • Sorted by Linden, In)

HYBRID	TRAIT	# OF PLOT LOCATIONS	YIELD MEAN	LINDEN, IN	MOISTURE	TEST WEIGHT	ROOT LODGE RATING	STALK LODGE RATING	GENERAL APPEARANCE RATING
DIRECT 9112	VT2P	17	221.64	260.74	22.9	60.60	1.0	1.0	1.2
MX20-23	CONV	17	213.78	245.20	20.3	59.60	1.0	1.0	1.2
MX20-61	VT2P	17	225.84	239.28	22.3	60.40	1.0	1.0	1.2
MX20-53	VT2P/ASR	17	213.63	237.67	22.2	60.50	1.0	1.1	1.2
MX20-80	VT2P		216.01	236.82	22.0	61.00	1.0	1.1	1.5
MX20-58	SS/ASR	17	228.19	236.30	22.0	61.50	1.0	1.0	1.2
MX20-64	3000GT	17	216.89	235.53	22.6	60.70	1.1	1.0	1.2
DIRECT 8111-3000	3000	17	229.97	235.26	22.0	61.50	1.0	1.0	1.2
MX20-63	TRE/RHS/ASR	17	221.89	229.72	21.6	59.70	1.0	1.0	1.2
MX20-16	3120	17	215.43	228.21	20.7	59.60	1.1	1.1	1.3
MX20-82	DGVT2P/ASR	17	221.74	228.14	22.8	60.20	1.0	1.0	1.1
MX20-74	VT2P/RHS/ASR	17	220.62	228.04	21.8	60.80	1.0	1.1	1.3
MX20-41	CONV	17	206.84	226.08	21.3	60.90	1.0	1.1	1.1
MX20-37	3010	17	209.05	225.16	22.9	57.60	1.0	1.0	1.1
MX20-44	RHS VT2P/ASR	17	230.77	225.03	22.2	60.80	1.0	1.0	1.5
MX20-84	3010	17	220.36	224.02	23.7	57.80	1.0	1.0	1.0
DIRECT 9112-3110	3110	17	212.72	219.99	22.6	60.50	1.1	1.0	1.1
MX20-49	3110	17	197.69	219.83	21.6	59.70	1.1	1.0	1.1
MX20-57	VT2P	17	214.87	218.83	22.0	60.70	1.0	1.0	1.3
MX20-78	3120	17	219.61	217.16	24.2	57.30	1.0	1.0	1.0
DIRECT 9107-3220	3220	17	212.94	216.91	21.6	60.40	1.0	1.0	1.1
MX20-14	VT2P/RHS/ASR	17	188.85	215.71	20.4	60.30	1.0	1.0	1.4
MX20-77	SS/ASR	17	211.59	215.50	22.7	60.20	1.0	1.0	1.2
SCS1087YHR*	HR	17	219.13	215.00	20.9	60.60	1.0	1.0	1.4
MX20-42	RHS VT2P/ASR	17	205.89	212.60	21.2	60.50	1.0	1.0	1.4
MX20-39	CONV	17	207.61	212.32	21.0	60.50	1.0	1.2	1.1
MX20-67	3220	17	211.72	212.17	22.7	60.20	1.0	1.0	1.2
MX20-62	3110	17	207.28	212.07	21.7	62.20	1.1	1.0	1.3
MX20-25	3010	17	212.75	211.03	21.7	62.30	1.0	1.0	1.1
MX20-50	VT2P	17	207.65	210.30	21.2	60.10	1.0	1.0	1.2
MX20-79	CONV	17	219.20	209.62	21.5	61.00	1.0	1.1	1.3
DIRECT 0101-DC	5222	17	201.99	208.01	20.7	62.30	1.1	1.1	1.4
DIRECT 9107-3220	CONV	17	208.12	207.32	21.1	59.90	1.0	1.0	1.1
MX20-2	VT2P	17	195.62	205.42	19.0	59.60	1.1	1.0	1.1
DIRECT 8111	CONV	17	198.52	205.06	21.8	60.80	1.0	1.0	1.2
MX20-55	3010	17	203.70	204.57	21.6	60.30	1.0	1.0	1.2
SCS1098YHR	HR	17	199.97	204.56	21.3	60.10	1.0	1.1	1.3
MX20-13	3120	17	189.25	203.62	20.5	60.90	1.0	1.0	1.3
AgriGold 6488VT2RIB	RIB VT2P	17	206.49	202.97	22.1	61.50	1.1	1.1	1.3
MX20-9	VT2P/RHS/ASR	17	192.24	202.67	19.7	60.50	1.1	1.1	1.2
MX20-15	CONV	17	198.05	202.10	20.0	58.00	1.0	1.0	1.3
MX20-68	CONV	17	186.84	201.35	23.4	61.20	1.0	1.0	1.1
MX20-56	3120	17	215.60	201.29	22.3	60.70	1.0	1.1	1.1
MX20-47	3220	17	200.12	200.88	21.1	59.70	1.0	1.0	1.1
MX20-5	5122	17	191.95	200.18	21.0	59.00	1.1	1.0	1.2
MX20-29	3110	17	216.30	198.82	22.6	58.30	1.1	1.1	1.3
DIRECT 1106	VT2P	17	213.71	197.38	20.4	60.50	1.1	1.0	1.3
MX20-73	CONV	17	206.09	196.15	22.3	59.60	1.0	1.0	1.2



CORN MEDIUM TEST (cont.)

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HYBRID	TRAIT	# OF PLOT LOCATIONS	YIELD MEAN	LINDEN, IN	MOISTURE	TEST WEIGHT	ROOT LODGE RATING	STALK LODGE RATING	GENERAL APPEARANCE RATING
MX20-59	CONV	17	198.27	196.15	21.7	62.00	1.1	1.0	1.2
MX20-32	VT2P/ASR	17	195.64	195.47	21.1	60.40	1.0	1.0	1.1
DIRECT 9110-3220	3220	17	226.47	195.46	21.4	59.10	1.0	1.3	1.4
DIRECT 8108-3010	3010	17	205.90	195.40	20.4	58.60	1.0	1.0	1.2
Stewart 09DP409*	VT2P	17	213.27	195.23	21.6	60.10	1.0	1.1	1.3
MX20-31	VT2P	17	224.09	194.76	21.4	61.40	1.0	1.0	1.2
MX20-6	CONV	17	216.23	193.81	20.0	58.10	1.0	1.0	1.3
MX20-69	CONV	17	203.81	193.09	22.2	62.40	1.0	1.0	1.1
DIRECT 7112-3000	3000	17	207.77	192.54	23.4	59.40	1.1	1.1	1.1
MX20-54	CONV	17	190.00	191.44	22.9	59.80	1.1	1.0	1.2
DIRECT 7107	CONV	17	194.10	190.16	20.9	58.80	1.0	1.0	1.2
DIRECT 1105	CONV	17	206.05	189.66	19.8	60.10	1.0	1.0	1.5
DIRECT 0106-DC	5222	17	192.68	187.33	20.4	60.00	1.1	1.3	1.5
MX20-71	CONV	17	199.14	183.63	22.7	62.70	1.0	1.0	1.2
Pioneer P1197AM	AM	17	198.91	180.77	21.6	61.30	1.0	1.1	1.2
Pioneer P0589	CONV	17	193.82	180.39	19.7	59.50	1.0	1.0	1.4
DIRECT 1104-3010	3010	17	187.08	180.09	19.8	60.00	1.1	1.0	1.4
DIRECT 7112	CONV	17	208.54	179.69	22.3	59.40	1.0	1.0	1.1
DIRECT 8109-3110	3110	17	202.21	177.49	21.7	58.50	1.0	1.0	1.1
MX20-40	CONV	17	166.70	176.08	21.7	60.10	1.1	1.2	1.2
MX20-38	CONV	17	179.52	175.83	21.4	61.30	1.0	1.0	1.1
MX20-70	CONV	17	182.17	172.92	22.4	61.50	1.0	1.0	1.1
MX20-22	VT2P	17	205.98	171.56	21.6	60.90	1.1	1.0	1.3
MX20-43	RHS SS/ASR	17	220.98	169.71	21.7	61.80	1.0	1.0	1.2
DIRECT 1106	CONV	17	207.58	167.96	20.0	60.40	1.1	1.0	1.4
Dekalb DKC60-88RIB	RIB VT2P	17	203.39	166.44	21.6	60.90	1.0	1.0	1.2
MX20-26	CONV	17	207.54	161.73	21.2	63.30	1.0	1.1	1.5
MX20-51	VT2P	17	213.27	155.87	21.3	58.20	1.1	1.0	1.2
MX20-52	CONV	17	209.74	155.69	21.9	58.60	1.0	1.0	1.0
DIRECT 0110-3330	3330	17	207.99	154.21	22.4	58.70	1.0	1.1	1.1
MX20-28	VT2P/RHS/ASR	17	203.86	149.96	20.5	59.50	1.1	1.1	1.3
MX20-3	RHS VT2P/ASR	17	205.32	143.69	19.5	59.50	1.1	1.1	1.3
MX20-46	CONV	17	191.99	137.68	21.2	60.80	1.0	1.1	1.1
DIRECT 1105	VT2P	17	210.59	133.22	19.6	58.30	1.0	1.0	1.4
MX20-21	3330A	16	218.11		21.4		1.0	1.1	1.2
MX20-4	VT2P	16	211.49		19.8		1.0	1.0	1.3
STATS									
MEAN	209.00		207.11	199.85	21.50	58.80			
CVErr	8.094								
LSD (.05)	8.65								
PLANTING DATE				May 11					
HARVEST DATE				Nov 5					

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*Competitive check furnished by grower
Linden only 1 rep due to water damage