

CORN EARLY TEST

(98-108 Relative Maturity • Sorted by North Manchester, In.)

HYBRID	TRAITS	# OF YIELD LOCATIONS	YIELD MEAN	NORTH MANCHESTER, IN	MOISTURE	TEST WEIGHT	ROOT LODGE RATING	STALK LODGE RATING	GENERAL APPEARANCE RATING
EX20-38	VT2P	15	213.86	158.95	19.1	61.20	1.0	1.1	1.4
EX20-25	CONV	15	178.78	155.70	18.4	61.90	1.0	1.1	1.4
DIRECT 1099	5222	15	187.31	154.07	19.2	59.00	1.1	1.0	1.4
EX20-47	VT2P/RHS/ASR	15	193.42	154.05	18.9	59.70	1.0	1.0	1.3
DIRECT 9103-3010	3010	15	207.29	150.65	18.8	59.20	1.0	1.2	1.3
EX20-28	VT2P/RHS/ASR	15	200.92	146.10	18.7	60.50	1.0	1.1	1.4
EX20-52	DGVT2P/ASR	15	214.45	145.30	19.4	59.70	1.0	1.2	1.3
EX20-22	VT2P	15	176.27	139.30	18.0	60.00	1.0	1.0	1.2
EX20-55	VT2P/ASR	15	193.71	136.92	19.6	61.00	1.1	1.1	1.5
EX20-2	3110A	15	176.43	136.10	18.4	59.90	1.2	1.2	1.5
EX20-58	CONV	15	195.62	135.60	19.5	60.10	1.1	1.2	1.4
EX20-59	VT2P	15	202.93	130.99	21.2	61.80	1.0	1.0	1.1
EX20-23	CONV	15	160.50	128.90	18.1	60.40	1.1	1.1	1.6
EX20-40	3010	15	208.21	127.79	19.7	61.60	1.0	1.0	1.2
EX20-53	VT2P/RHS/ASR	15	185.19	127.72	19.1	60.40	1.1	1.1	1.6
EX20-57	CONV	15	193.86	126.89	19.2	58.30	1.1	1.2	1.6
EX20-43	CONV	15	208.47	126.16	19.7	58.00	1.0	1.0	1.4
EX20-51	3110	15	203.52	125.78	19.9	61.10	1.0	1.0	1.3
EX20-8	CONV	15	155.10	125.50	17.9	59.60	1.2	1.4	1.6
EX20-10	VT2P/ASR	15	163.30	125.08	17.6	61.20	1.1	1.3	1.5
DIRECT 1105	CONV	15	205.35	121.76	19.4	60.90	1.0	1.2	1.4
EX20-56	CONV	15	183.03	120.56	19.4	60.10	1.2	1.1	1.5
DIRECT 0106-DC	5222	15	182.38	120.53	19.5	59.50	1.0	1.0	1.3
EX20-3	3120	15	146.65	120.08	17.8	60.80	1.0	1.1	1.7
EX20-30	CONV	15	178.21	119.94	18.9	58.30	1.1	1.2	1.5
EX20-4	VT2P	14	169.58	119.22	17.0	59.70	1.0	1.0	1.6
EX20-13	CONV	15	160.64	118.41	17.8	59.00	1.1	1.1	1.8
EX20-41	5122	15	201.57	112.95	20.2	58.60	1.0	1.1	1.5
EX20-37	RHS VT2P/ASR	15	204.40	111.62	19.0	59.60	1.0	1.0	1.5
DIRECT 0101-DC	5222	15	215.46	111.00	19.9	62.40	1.1	1.1	1.3
EX20-21	CONV	15	158.46	107.25	18.0	59.10	1.2	1.3	1.8
EX20-7	CONV	14	143.14	106.79	17.3	60.60	1.2	1.3	1.6
EX20-33	CONV	15	180.67	106.51	18.4	59.40	1.0	1.0	1.6
EX20-44	CONV	15	171.35	104.97	19.8	58.40	1.1	1.2	1.6
AgriGold A6346VT2RIB	RIB VT2P	15	156.10	104.91	19.9	60.00	1.0	1.0	1.5
EX20-42	CONV	15	202.05	103.26	19.1	59.20	1.0	1.0	1.2
EX20-9	CONV	15	160.20	103.23	17.8	57.80	1.1	1.3	1.9
EX20-17	RHS SS/ASR	15	176.20	102.13	18.0	59.70	1.2	1.3	1.7
EX20-6	CONV	15	136.12	101.63	17.7	57.60	1.1	1.1	1.8
Pioneer P8989AM	AM	14	141.62	101.35	17.1	58.90	1.2	1.5	2.2
EX20-29	CONV	13	112.37	98.44	18.2		1.2	1.2	1.7
Pioneer P0157	CONV	15	162.77	96.29	18.9	59.00	1.1	1.1	1.8
EX20-34	VT2P/RHS/ASR	15	186.48	95.76	18.9	60.90	1.0	1.2	1.2
EX20-45	CONV	15	192.64	92.93	20.5	60.00	1.1	1.1	1.4
EX20-35	VT2P	15	203.13	92.06	18.6	59.00	1.0	1.0	1.2
EX20-16	3220	15	166.62	89.46	18.5	61.10	1.1	1.1	1.4
DIRECT 0095	CONV	15	173.72	87.44	18.7	61.60	1.1	1.1	1.6
EX20-1	VT2P	15	151.57	85.28	17.6	59.40	1.0	1.1	1.5
DIRECT 8108-3010	3010	15	211.14	84.30	19.5	59.90	1.0	1.0	1.2

CORN EARLY TEST (cont.)

(98-108 Relative Maturity • Sorted by North Manchester, In.)

HYBRID	TRAITS	# OF YIELD LOCATIONS	YIELD MEAN	NORTH MANCHESTER, IN	MOISTURE	TEST WEIGHT	ROOT LODGE RATING	STALK LODGE RATING	GENERAL APPEARANCE RATING
EX20-49	3010	15	183.94	83.04	19.6	60.70	1.1	1.0	1.3
EX20-26	3010	15	159.47	82.53	18.1	61.10	1.1	1.2	1.5
DeKalb DKC51-38RIB	RIB SS	15	148.48	81.14	18.4	58.90	1.1	1.0	1.5
EX20-19	5222	15	167.53	77.93	18.2	60.10	1.2	1.4	1.6
EX20-11	VT2P/RHS/ASR	15	135.85	76.73	17.3	58.20	1.2	1.4	1.7
EX20-14	VT2P	15	155.34	71.20	18.1	60.10	1.1	1.2	1.6
EX20-20	5122	15	180.55	57.33	18.8	59.30	1.0	1.0	1.3
EX20-50	CONV	13	143.78	49.47	18.9		1.0	1.1	1.1
DIRECT 1094-3110	3110	15	141.56	27.80	18.0	60.10	1.4	1.6	1.9
EX20-27	VT2P/ASR	14	171.81		18.1	60.50	1.0	1.0	1.3
EX20-31	CONV	14	166.81		18.2	58.70	1.0	1.0	1.4
STATS									
MEAN			184.31	110.43	18.7	59.9			
CVErr			11.471	22.322					
LSD (.05)			11.69	49.34					
PLANTING DATE				May 13					
HARVEST DATE				Oct 15					

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

CORN MEDIUM TEST

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

HYBRID	TRAIT	# OF PLOT LOCATIONS	YIELD MEAN	NORTH MANCHESTER, IN	MOISTURE	TEST WEIGHT	ROOT LODGE RATING	STALK LODGE RATING	GENERAL APPEARANCE RATING
MX20-53	VT2P/ASR	17	213.63	164.74	22.2	60.50	1.0	1.1	1.2
MX20-4	VT2P	16	211.49	161.11	19.8		1.0	1.0	1.3
DIRECT 1105	CONV	17	206.05	156.32	19.8	60.10	1.0	1.0	1.5
MX20-3	RHS VT2P/ASR	17	205.32	153.98	19.5	59.50	1.1	1.1	1.3
MX20-44	RHS VT2P/ASR	17	230.77	153.48	22.2	60.80	1.0	1.0	1.5
MX20-57	VT2P	17	214.87	152.26	22.0	60.70	1.0	1.0	1.3
DIRECT 1105	VT2P	17	210.59	151.57	19.6	58.30	1.0	1.0	1.4
MX20-74	VT2P/RHS/ASR	17	220.62	150.42	21.8	60.80	1.0	1.1	1.3
MX20-58	SS/ASR	17	228.19	150.36	22.0	61.50	1.0	1.0	1.2
MX20-50	VT2P	17	207.65	148.17	21.2	60.10	1.0	1.0	1.2
MX20-22	VT2P	17	205.98	146.72	21.6	60.90	1.1	1.0	1.3
MX20-28	VT2P/RHS/ASR	17	203.86	145.99	20.5	59.50	1.1	1.1	1.3
Pioneer P0589	CONV	17	193.82	144.56	19.7	59.50	1.0	1.0	1.4
MX20-54	CONV	17	190.00	144.23	22.9	59.80	1.1	1.0	1.2
MX20-21	3330A	16	218.11	143.84	21.4		1.0	1.1	1.2
MX20-6	CONV	17	216.23	143.74	20.0	58.10	1.0	1.0	1.3
SCS1087YHR*	HR	17	219.13	143.23	20.9	60.60	1.0	1.0	1.4
MX20-51	VT2P	17	213.27	140.76	21.3	58.20	1.1	1.0	1.2
MX20-63	TRE/RHS/ASR	17	221.89	140.54	21.6	59.70	1.0	1.0	1.2
DIRECT 8111-3000	3000	17	229.97	138.88	22.0	61.50	1.0	1.0	1.2
MX20-9	VT2P/RHS/ASR	17	192.24	138.82	19.7	60.50	1.1	1.1	1.2
MX20-29	3110	17	216.30	138.28	22.6	58.30	1.1	1.1	1.3
MX20-43	RHS SS/ASR	17	220.98	137.82	21.7	61.80	1.0	1.0	1.2
MX20-82	DGVT2P/ASR	17	221.74	137.73	22.8	60.20	1.0	1.0	1.1
DIRECT 0110-3330	3330	17	207.99	137.67	22.4	58.70	1.0	1.1	1.1
MX20-69	CONV	17	203.81	136.96	22.2	62.40	1.0	1.0	1.1
DIRECT 9107-3220	3220	17	212.94	136.25	21.6	60.40	1.0	1.0	1.1
MX20-78	3120	17	219.61	135.63	24.2	57.30	1.0	1.0	1.0
DIRECT 9110-3220	3220	17	226.47	130.45	21.4	59.10	1.0	1.3	1.4
Pioneer P1197AM	AM	17	198.91	129.66	21.6	61.30	1.0	1.1	1.2
MX20-80	VT2P	17	216.01	129.10	22.0	61.00	1.0	1.1	1.5
MX20-16	3120	17	215.43	129.01	20.7	59.60	1.1	1.1	1.3
MX20-79	CONV	17	219.20	128.40	21.5	61.00	1.0	1.1	1.3
MX20-73	CONV	17	206.09	127.73	22.3	59.60	1.0	1.0	1.2
MX20-25	3010	17	212.75	127.46	21.7	62.30	1.0	1.0	1.1
MX20-26	CONV	17	207.54	126.11	21.2	63.30	1.0	1.1	1.5
MX20-67	3220	17	211.72	125.28	22.7	60.20	1.0	1.0	1.2
MX20-64	3000GT	17	216.89	125.14	22.6	60.70	1.1	1.0	1.2
MX20-37	3010	17	209.05	124.14	22.9	57.60	1.0	1.0	1.1
MX20-84	3010	17	220.36	123.72	23.7	57.80	1.0	1.0	1.0
Dekalb DKC60-88RIB	RIB VT2P	17	203.39	122.58	21.6	60.90	1.0	1.0	1.2
DIRECT 7112	CONV	17	208.54	122.36	22.3	59.40	1.0	1.0	1.1
MX20-15	CONV	17	198.05	120.91	20.0	58.00	1.0	1.0	1.3
MX20-23	CONV	17	213.78	120.51	20.3	59.60	1.0	1.0	1.2

CORN MEDIUM TEST (cont.)

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

HYBRID	TRAIT	# OF PLOT LOCATIONS	YIELD MEAN	NORTH MANCHESTER, IN	MOISTURE	TEST WEIGHT	ROOT LODGE RATING	STALK LODGE RATING	GENERAL APPEARANCE RATING
MX20-70	CONV	17	182.17	120.17	22.4	61.50	1.0	1.0	1.1
MX20-59	CONV	17	198.27	119.96	21.7	62.00	1.1	1.0	1.2
MX20-61	VT2P	17	225.84	119.06	22.3	60.40	1.0	1.0	1.2
DIRECT 1106	VT2P	17	213.71	117.73	20.4	60.50	1.1	1.0	1.3
DIRECT 9112-3110	3110	17	212.72	116.85	22.6	60.50	1.1	1.0	1.1
SCS1098YHR	HR	17	199.97	116.38	21.3	60.10	1.0	1.1	1.3
DIRECT 0101-DC	5222	17	201.99	115.92	20.7	62.30	1.1	1.1	1.4
MX20-2	VT2P	17	195.62	115.12	19.0	59.60	1.1	1.0	1.1
MX20-5	5122	17	191.95	114.16	21.0	59.00	1.1	1.0	1.2
MX20-14	VT2P/RHS/ASR	17	188.85	113.91	20.4	60.30	1.0	1.0	1.4
DIRECT 0106-DC	5222	17	192.68	113.88	20.4	60.00	1.1	1.3	1.5
DIRECT 7112-3000	3000	17	207.77	113.61	23.4	59.40	1.1	1.1	1.1
MX20-31	VT2P	17	224.09	112.76	21.4	61.40	1.0	1.0	1.2
MX20-56	3120	17	215.60	112.21	22.3	60.70	1.0	1.1	1.1
Agrigold A6488VT2RIB	RIB VT2P	17	206.49	111.92	22.1	61.50	1.1	1.1	1.3
MX20-77	SS/ASR	17	211.59	110.99	22.7	60.20	1.0	1.0	1.2
DIRECT 8111	CONV	17	198.52	110.69	21.8	60.80	1.0	1.0	1.2
DIRECT 8109-3110	3110	17	202.21	109.89	21.7	58.50	1.0	1.0	1.1
DIRECT 7107	CONV	17	194.10	109.63	20.9	58.80	1.0	1.0	1.2
MX20-39	CONV	17	207.61	107.99	21.0	60.50	1.0	1.2	1.1
DIRECT 8108-3010	3010	17	205.90	107.55	20.4	58.60	1.0	1.0	1.2
MX20-52	CONV	17	209.74	105.62	21.9	58.60	1.0	1.0	1.0
MX20-62	3110	17	207.28	105.43	21.7	62.20	1.1	1.0	1.3
Stewart 09DP409*	VT2P	17	213.27	103.78	21.6	60.10	1.0	1.1	1.3
MX20-42	RHS VT2P/ASR	17	205.89	103.36	21.2	60.50	1.0	1.0	1.4
MX20-49	3110	17	197.69	102.80	21.6	59.70	1.1	1.0	1.1
MX20-32	VT2P/ASR	17	195.64	100.18	21.1	60.40	1.0	1.0	1.1
DIRECT 9112	VT2P	17	221.64	99.77	22.9	60.60	1.0	1.0	1.2
DIRECT 9107-3220	CONV	17	208.12	98.83	21.1	59.90	1.0	1.0	1.1
MX20-71	CONV	17	199.14	98.33	22.7	62.70	1.0	1.0	1.2
MX20-41	CONV	17	206.84	96.42	21.3	60.90	1.0	1.1	1.1
DIRECT 1106	CONV	17	207.58	94.83	20.0	60.40	1.1	1.0	1.4
DIRECT 1104-3010	3010	17	187.08	93.01	19.8	60.00	1.1	1.0	1.4
MX20-46	CONV	17	191.99	90.55	21.2	60.80	1.0	1.1	1.1
MX20-13	3120	17	189.25	89.59	20.5	60.90	1.0	1.0	1.3
MX20-68	CONV	17	186.84	86.29	23.4	61.20	1.0	1.0	1.1
MX20-55	3010	17	203.70	82.47	21.6	60.30	1.0	1.0	1.2
MX20-38	CONV	17	179.52	79.91	21.4	61.30	1.0	1.0	1.1
MX20-40	CONV	17	166.70	74.50	21.7	60.10	1.1	1.2	1.2
MX20-47	3220	17	200.12	70.81	21.1	59.70	1.0	1.0	1.1
STATS									
MEAN	209.00		207.11	122.07	21.5	58.8			
CVErr	8.094			20.088					
LSD (.05)	8.65			48.76					
PLANTING DATE				May 13					
HARVEST DATE				Oct 15					

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

*Competitive check furnished by grower