

SOYBEAN MEDIUM TEST

(3.1-4.0 Relative Maturity • Sorted by Camden, Oh)

VARIETY	TRAIT	# OF YIELD LOCATIONS	YIELD MEAN	CAMDEN, OH	MOISTURE	LODGING	SHATTER SCORE
MX20-41	RX	15	59.49	84.99	13.1	1.1	1.1
AGI 9739AE	E3	15	67.89	81.83	12.8	1.1	1.1
MX20-7	E3	15	65.94	78.56	13.3	1.1	1.1
Seed Consultants 7390E*	E3	15	62.40	74.99	13.8	1.1	1.1
MX20-31	MGL	15	66.84	74.78	13.1	1.1	1.1
AGI 9734AE UNTR	E3	15	64.75	74.52	12.8	1.1	1.1
DIRECT 0838MGL	MGL	15	64.04	74.52	13.3	1.1	1.1
AGI 3801RX	RX	15	71.94	73.56	13.1	1.1	1.1
MX20-19	GT	15	66.89	73.18	12.7	1.1	1.1
AGI 9738AE UNTR	E3	15	63.54	73.13	12.6	1.1	1.1
Seed Consultants 7370E*	E3	15	62.89	73.03	12.9	1.1	1.1
AGI 3601RX	RX	15	68.67	72.26	12.8	1.1	1.1
MX20-36	RX	15	63.12	71.85	12.7	1.1	1.1
AGI 9737AE UNTR	E3	15	64.70	70.68	13.0	1.1	1.1
AGI 9738AE	E3	15	67.08	70.55	12.6	1.1	1.1
DIRECT 0835MGL	MGL	15	64.39	70.51	13.0	1.1	1.2
DIRECT 9938GT	GT	15	59.81	69.59	12.4	1.1	1.1
MX20-29	MGL	15	63.14	69.54	13.1	1.1	1.1
MX20-27	MGL	15	66.55	69.49	12.9	1.1	1.1
AGI 3101RX	RX	15	63.72	69.47	12.8	1.1	1.1
AGI 0738AE	E3	15	64.59	67.66	13.1	1.1	1.1
AGI 9732AE UNTR	E3	15	68.74	67.51	12.8	1.1	1.1
AGI 9739AE UNTR	E3	15	65.54	67.11	13.1	1.1	1.1
AGI 9737AE	E3	15	65.18	66.93	13.0	1.1	1.1
MX20-2	E3	15	61.69	66.56	12.7	1.1	1.1
DIRECT 0832MGL	MGL	15	66.27	65.90	12.6	1.1	1.1
MX20-21	GT	15	60.13	65.59	12.6	1.1	1.1
MX20-33	RX	15	50.51	65.47	12.5	1.1	1.1
DIRECT 9839MGL	MGL	15	66.81	65.36	12.7	1.1	1.1
MX20-8	E3	15	55.28	63.73	13.1	1.1	1.1
AGI 9732AE	E3	15	66.97	63.72	12.6	1.1	1.1
MX20-42	RX	15	53.91	62.77	14.1	1.1	1.1
AGI 9734AE	E3	15	62.23	62.34	12.8	1.1	1.1
MX20-40	RX	15	55.64	61.97	12.8	1.1	1.1
DIRECT 9934GT	GT	15	62.41	61.48	13.0	1.1	1.1
DM36E61	E3	15	60.26	61.18	12.9	1.1	1.1
MX20-34	RX	15	50.78	60.91	12.9	1.1	1.1
MX20-43	RX	15	67.79	59.82	12.7	1.1	1.1
AGI 0733AE	E3	15	62.54	59.62	12.6	1.1	1.1
MX20-35	RX	15	66.85	56.13	12.7	1.1	1.1
MX20-24	MGL	15	61.50	55.17	12.7	1.1	1.1
AGI 31M04	GT	15	60.68	54.50	12.7	1.1	1.1
MX20-1	E3	15	55.28	54.00	12.7	1.1	1.1
MX20-22	GT	15	58.67	53.52	12.4	1.1	1.1
MX20-10	E3	15	52.82	53.04	13.2	1.2	1.2
MX20-16	GT	15	50.07	44.65	12.5	1.1	1.1
MX20-38	RX	15	49.47	44.14	12.8	1.1	1.1
MX20-18	GT	15	55.38	40.43	12.6	1.1	1.1
STATS							
MEAN			62.00	65.46			
CVErr			10.996	13.340			
LSD (.05)			3.54	14.15			
PLANTING DATE				May 16			
HARVEST DATE				Nov 3			

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

SOYBEAN LATE TEST

(3.6-4.5 Relative Maturity • Sorted by Camden, Oh)

VARIETY	TRAIT	# OF YIELD LOCATIONS	YIELD MEAN	CAMDEN, OH	MOISTURE	LODGING	SHATTER SCORE
LX20-30	RX	6	71.79	76.25	12.5	1.0	1.0
AGI 3801RX	RX	6	71.27	70.47	12.3	1.0	1.0
AGI 3601RX	RX	6	71.07	73.95	12.1	1.0	1.0
AGI 9739AE-180,000	E3	6	69.65	72.06	12.1	1.0	1.0
AGI 0743AE	E3	6	69.45	78.88	12.5	1.0	1.0
AGI 9739AE-200,000	E3	6	69.13	72.54	12.3	1.0	1.0
DIRECT 9934GT	GT	6	68.28	70.00	12.0	1.0	1.0
AGI 9739AE-160,000	E3	6	68.15	81.70	12.2	1.0	1.0
AGI 9739AE-140,000	E3	6	68.01	68.42	12.1	1.0	1.0
LX20-27	MGL	6	67.41	71.12	12.3	1.0	1.0
AGI 9745AE	E3	6	67.00	86.55	12.5	1.0	1.0
LX20-29	RX	6	66.73	69.69	12.7	1.0	1.0
LX20-20	GT/STS	6	65.86	69.80	12.7	1.0	1.0
LX20-39	RX	6	65.75	80.18	13.0	1.0	1.0
AGI 9738AE	E3	6	65.69	70.97	12.0	1.0	1.0
LX20-22	MGL	6	65.35	77.74	12.3	1.0	1.0
LX20-24	MGL	6	65.32	73.09	12.3	1.0	1.0
LX20-1	E3	6	65.28	69.39	12.5	1.0	1.0
DIRECT 0838MGL	MGL	6	65.15	75.66	12.3	1.0	1.0
LX20-26	MGL	6	65.10	73.08	12.5	1.0	1.0
LX20-37	RX	6	64.90	81.64	12.1	1.0	1.0
LX20-41	RX	6	63.99	62.68	12.4	1.0	1.0
DIRECT 9941GT	GT	6	63.55	64.63	12.1	1.0	1.0
AGI 9739AE-120,000	E3	6	62.84	70.00	12.2	1.0	1.0
DIRECT 9839MGL	MGL	6	62.73	68.04	11.9	1.0	1.0
AGI 0738AE	E3	6	62.64	64.85	12.3	1.0	1.0
AGI 9742AE	E3	6	62.39	67.81	12.1	1.0	1.0
LX20-36	RX	6	62.29	74.49	12.1	1.0	1.0
Seed Consultants 7370E*	E3	6	61.92	74.23	12.1	1.0	1.0
LX20-13	E3	6	61.83	76.08	13.0	1.0	1.0
DM 36E61	E3	6	61.76	65.33	12.3	1.0	1.0
LX20-28	MGL	6	61.51	76.76	12.8	1.0	1.0
AGI 9737AE	E3	6	61.06	75.02	12.5	1.0	1.0
Seed Consultants 7390E*	E3	6	61.05	76.61	12.5	1.0	1.0
AGI 9739AE	E3	6	60.85	75.43	12.2	1.0	1.0
DIRECT 9938GT	GT	6	60.72	71.52	12.1	1.0	1.0
AGI 9739AE-100,000	E3	6	60.49	65.68	12.2	1.0	1.0
DIRECT 0835MGL	MGL	6	59.78	70.62	12.4	1.0	1.0
LX20-42	RX	6	59.65	61.72	12.8	1.0	1.0
LX20-11	E3	6	59.29	59.61	12.6	1.0	1.0
LX20-35	RX	6	58.76	63.00	12.1	1.0	1.0
LX20-3	E3	6	57.87	62.66	12.2	1.1	1.1
LX20-40	RX	6	57.30	53.59	13.3	1.0	1.0

SOYBEAN LATE TEST (cont.)

(3.6-4.5 Relative Maturity • Sorted by Camden, Oh)

VARIETY	TRAIT	# OF YIELD LOCATIONS	YIELD MEAN	CAMDEN, OH	MOISTURE	LODGING	SHATTER SCORE
AGI 3502RX	RX	6	56.62	57.50	12.2	1.0	1.0
LX20-38	RX	6	54.95	46.81	12.3	1.1	1.1
LX20-33	RX	6	53.90	58.33	12.5	1.1	1.1
LX20-5	E3	6	52.99	57.39	12.2	1.0	1.0
LX20-16	GT/STS	6	44.46	45.07	12.5	1.0	1.0
STATS							
MEAN				69.35			
CVErr				14.022			
LSD (.05)				15.76			
PLANTING DATE				May 16			
HARVEST DATE				Nov 3			

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*