

SOYBEAN EARLY TEST

(2.1-3.5 Relative Maturity • Sorted by Tipton, In)

VARIETY	TRAIT	# OF YIELD LOCATIONS	YIELD MEAN	TIPTON, IN	MOISTURE	LODGING	SHATTER SCORE
EX20-48		9	71.93	89.03	13.1	1.1	1.1
DIRECT 0835MGL	MGL	9	67.43	84.26	13.1	1.1	1.1
AGI 3601RX	RX	9	67.70	83.85	13.2	1.1	1.1
EX20-38	MGL	9	69.07	82.87	13.5	1.1	1.1
EX20-34	MGL	9	64.27	82.85	12.9	1.1	1.1
EX20-12	MGL	9	69.73	82.37	13.1	1.1	1.1
Seed Consultants 7320E*	E3	9	62.56	81.56	12.7	1.1	1.1
EX20-23	GT	9	67.30	81.53	13.1	1.1	1.1
EX20-31	MGL	9	63.09	81.36	13.0	1.1	1.1
AGI 0733AE	E3	9	62.84	80.92	13.0	1.1	1.1
EX20-47	RX	9	72.66	80.22	13.3	1.1	1.1
AGI 9734AE	E3	9	69.07	79.31	12.7	1.1	1.1
AGI 3101RX	RX	9	68.73	79.27	13.2	1.1	1.1
AGI 9728AE	E3	9	65.88	78.10	12.9	1.1	1.1
DIRECT 0732MGL	MGL	9	65.27	77.85	12.8	1.1	1.1
EX20-35	MGL	9	65.46	77.67	12.8	1.1	1.1
AGI 0730AE	E3	9	63.50	77.01	13.0	1.1	1.1
DIRECT 0828MGL	MGL	9	66.68	76.76	13.2	1.1	1.1
AGI 2801RX	RX	9	65.28	76.25	12.9	1.1	1.1
Seed Consultants 7370E*	E3	9	63.00	75.51	13.1	1.1	1.1
DIRECT 9934GT	GT	9	63.19	75.09	13.1	1.2	1.2
EX20-26	GT	9	59.43	74.97	13.2	1.1	1.2
EX20-22	GT	9	59.71	74.89	13.0	1.1	1.1
AGI 3502RX	RX	9	66.62	74.27	13.1	1.1	1.1
AGI 9732AE	E3	9	62.09	74.16	13.1	1.1	1.1
EX20-21	GT	9	71.30	74.10	13.3	1.1	1.1
EX20-44	RX	9	68.97	73.08	12.9	1.1	1.2
EX20-42	RX	9	53.42	71.66	12.9	1.1	1.1
DIRECT 0826MGL	MGL	9	60.78	71.05	13.2	1.1	1.1
EX20-19	GT	9	69.70	70.58	12.9	1.2	1.3
EX20-11	E3	9	63.14	70.28	13.1	1.2	1.3
EX20-5	E3	9	59.17	69.97	13.1	1.1	1.1
EX20-6	E3	9	60.64	69.33	12.6	1.1	1.2
AGI 0727AE	E3	9	60.27	68.87	12.9	1.1	1.1
EX20-30	MGL	9	64.47	68.75	13.0	1.1	1.3
EX20-9	E3	9	58.25	67.89	13.1	1.1	1.2
AGI 9723AE	E3	9	60.93	67.63	13.2	1.1	1.1
EX20-18	GT	9	60.44	67.32	12.7	1.1	1.1
EX20-25	GT	9	57.41	67.02	13.0	1.1	1.1
EX20-20	GT	9	54.06	66.48	12.6	1.1	1.2
AGI 0725AE	E3	9	63.41	64.92	13.2	1.1	1.4
EX20-2	E3	9	57.64	63.40	13.5	1.1	1.2
EX20-29	MGL	9	58.72	62.83	13.0	1.1	1.1
EX20-43	RX	9	50.23	62.67	12.5	1.1	1.1
EX20-1	E3	9	54.18	59.90	13.4	1.1	1.2
AGI 31M04	GT	9	60.20	57.51	12.9	1.2	1.2
DIRECT 0821MGL	MGL	9	57.31	54.31	13.1	1.1	1.1
EX20-40	RX	7	52.35	48.22	11.9	1.2	1.2
STATS							
MEAN			63.13	72.91			
CVErr			10.910	11.283			
LSD (.05)			4.37	13.33			
PLANTING DATE				May 25			
HARVEST DATE				Oct 9			

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 MEDIUM TEST

(3.1-4.0 Relative Maturity • Sorted by Tipton, In)

VARIETY	TRAIT	# OF YIELD LOCATIONS	YIELD MEAN	TIPTON, IN	MOISTURE	LODGING	SHATTER SCORE
AGI 9737AE	E3	15	65.18	88.82	13.0	1.1	1.1
DIRECT 0838MGL	MGL	15	64.04	87.80	13.3	1.1	1.1
MX20-27	MGL	15	66.55	86.83	12.9	1.1	1.1
MX20-36	RX	15	63.12	85.66	12.7	1.1	1.1
MX20-19	GT	15	66.89	83.22	12.7	1.1	1.1
MX20-43	RX	15	67.79	83.15	12.7	1.1	1.1
Seed Consultants 7390E*	E3	15	62.40	82.72	13.8	1.1	1.1
MX20-35	RX	15	66.85	82.30	12.7	1.1	1.1
DIRECT 0832MGL	MGL	15	66.27	82.14	12.6	1.1	1.1
AGI 9734AE	E3	15	62.23	82.03	12.8	1.1	1.1
AGI 3801RX	RX	15	71.94	80.79	13.1	1.1	1.1
AGI 9738AE UNTR	E3	15	63.54	79.76	12.6	1.1	1.1
AGI 9739AE	E3	15	67.89	79.24	12.8	1.1	1.1
MX20-31	MGL	15	66.84	79.05	13.1	1.1	1.1
AGI 9737AE UNTR	E3	15	64.70	79.01	13.0	1.1	1.1
MX20-24	MGL	15	61.50	79.01	12.7	1.1	1.1
AGI 9739AE UNTR	E3	15	65.54	78.85	13.1	1.1	1.1
MX20-42	RX	15	53.91	77.85	14.1	1.1	1.1
AGI 9732AE	E3	15	66.97	77.34	12.6	1.1	1.1
AGI 3601RX	RX	15	68.67	77.25	12.8	1.1	1.1
MX20-7	E3	15	65.94	75.66	13.3	1.1	1.1
MX20-2	E3	15	61.69	75.62	12.7	1.1	1.1
AGI 9738AE	E3	15	67.08	75.30	12.6	1.1	1.1
AGI 9734AE UNTR	E3	15	64.75	74.79	12.8	1.1	1.1
DIRECT 0835MGL	MGL	15	64.39	74.67	13.0	1.1	1.2
Seed Consultants 7370E*	E3	15	62.89	74.56	12.9	1.1	1.1
DIRECT 9938GT	GT	15	59.81	74.52	12.4	1.1	1.1
AGI 0738AE	E3	15	64.59	73.84	13.1	1.1	1.1
MX20-40	RX	15	55.64	73.74	12.8	1.1	1.1
MX20-41	RX	15	59.49	73.24	13.1	1.1	1.1
DIRECT 9839MGL	MGL	15	66.81	71.47	12.7	1.1	1.1
DM36E61	E3	15	60.26	70.10	12.9	1.1	1.1
AGI 9732AE UNTR	E3	15	68.74	70.07	12.8	1.1	1.1
DIRECT 9934GT	GT	15	62.41	69.34	13.0	1.1	1.1
MX20-8	E3	15	55.28	69.34	13.1	1.1	1.1
MX20-18	GT	15	55.38	66.91	12.6	1.1	1.1
MX20-22	GT	15	58.67	66.52	12.4	1.1	1.1
MX20-1	E3	15	55.28	65.53	12.7	1.1	1.1
MX20-38	RX	15	49.47	65.33	12.8	1.1	1.1
AGI 31M04	GT	15	60.68	64.95	12.7	1.1	1.1
MX20-34	RX	15	50.78	64.69	12.9	1.1	1.1
MX20-10	E3	15	52.82	64.67	13.2	1.2	1.2
AGI 3101RX	RX	15	63.72	64.22	12.8	1.1	1.1
MX20-29	MGL	15	63.14	63.91	13.1	1.1	1.1
MX20-16	GT	15	50.07	63.85	12.5	1.1	1.1
MX20-21	GT	15	60.13	59.15	12.6	1.1	1.1
AGI 0733AE	E3	15	62.54	57.06	12.6	1.1	1.1
MX20-33	RX	15	50.51	56.67	12.5	1.1	1.1
STATS							
MEAN			62.00	74.01			
CVErr			10.996	14.836			
LSD (.05)			3.54	17.80			
PLANTING DATE				May 25			
HARVEST DATE				Oct 9			

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