

SOYBEAN EARLY TEST

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

VARIETY	TRAIT	# OF YIELD LOCATIONS	YIELD MEAN	WOLCOTT, IN	MOISTURE	LODGING	SHATTER SCORE
EX20-19	GT	9	69.70	80.70	12.9	1.2	1.3
EX20-23	GT	9	67.30	73.15	13.1	1.1	1.1
EX20-34	MGL	9	64.27	72.20	12.9	1.1	1.1
EX20-29	MGL	9	58.72	67.69	13.0	1.1	1.1
EX20-5	E3	9	59.17	67.13	13.1	1.1	1.1
EX20-44	RX	9	68.97	66.26	12.9	1.1	1.2
AGI 9728AE	E3	9	65.88	65.76	12.9	1.1	1.1
EX20-21	GT	9	71.30	64.03	13.3	1.1	1.1
EX20-18	GT	9	60.44	63.91	12.7	1.1	1.1
EX20-11	E3	9	63.14	63.83	13.1	1.2	1.3
EX20-48		9	71.93	63.55	13.1	1.1	1.1
EX20-30	MGL	9	64.47	63.00	13.0	1.1	1.3
EX20-6	E3	9	60.64	62.85	12.6	1.1	1.2
DIRECT 0821MGL	MGL	9	57.31	62.65	13.1	1.1	1.1
DIRECT 0835MGL	MGL	9	67.43	62.63	13.1	1.1	1.1
EX20-22	GT	9	59.71	62.43	13.0	1.1	1.1
EX20-35	MGL	9	65.46	62.13	12.8	1.1	1.1
EX20-26	GT	9	59.43	61.83	13.2	1.1	1.2
AGI 3101RX	RX	9	68.73	61.40	13.2	1.1	1.1
AGI 0725AE	E3	9	63.41	61.21	13.2	1.1	1.4
Seed Consultants 7320E*	E3	9	62.56	60.83	12.7	1.1	1.1
EX20-2	E3	9	57.64	60.55	13.5	1.1	1.2
EX20-38	MGL	9	69.07	60.51	13.5	1.1	1.1
EX20-12	MGL	9	69.73	60.48	13.1	1.1	1.1
EX20-43	RX	9	50.23	60.35	12.5	1.1	1.1
DIRECT 9934GT	GT	9	63.19	59.81	13.1	1.2	1.2
EX20-9	E3	9	58.25	59.30	13.1	1.1	1.2
EX20-47	RX	9	72.66	59.00	13.3	1.1	1.1
AGI 31M04	GT	9	60.20	58.81	12.9	1.2	1.2
DIRECT 0826MGL	MGL	9	60.78	58.49	13.2	1.1	1.1
EX20-31	MGL	9	63.09	57.65	13.0	1.1	1.1
DIRECT 0828MGL	MGL	9	66.68	57.62	13.2	1.1	1.1
AGI 3502RX	RX	9	66.62	57.10	13.1	1.1	1.1
AGI 3601RX	RX	9	67.70	56.96	13.2	1.1	1.1
AGI 9732AE	E3	9	62.09	56.74	13.1	1.1	1.1
DIRECT 0732MGL	MGL	9	65.27	55.87	12.8	1.1	1.1
AGI 0733AE	E3	9	62.84	55.12	13.0	1.1	1.1
AGI 0727AE	E3	9	60.27	53.95	12.9	1.1	1.1
Seed Consultants 7370E*	E3	9	63.00	53.16	13.1	1.1	1.1
AGI 9734AE	E3	9	69.07	51.54	12.7	1.1	1.1
AGI 0730AE	E3	9	63.50	49.77	13.0	1.1	1.1
AGI 9723AE	E3	9	60.93	49.41	13.2	1.1	1.1
EX20-20	GT	9	54.06	49.09	12.6	1.1	1.2
AGI 2801RX	RX	9	65.28	48.60	12.9	1.1	1.1
EX20-42	RX	9	53.42	47.80	12.9	1.1	1.1
EX20-1	E3	9	54.18	47.53	13.4	1.1	1.2
EX20-40	RX	7	52.35	45.71	11.9	1.2	1.2
EX20-25	GT	9	57.41	45.45	13.0	1.1	1.1
STATS							
MEAN			63.13	59.28			
CVErr			10.910	21.739			
LSD (.05)			4.37	20.89			
PLANTING DATE				May 8			
HARVEST DATE				Oct 14			

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 Wolcott, In)

VARIETY	TRAIT	# OF YIELD LOCATIONS	YIELD MEAN	WOLCOTT, IN	MOISTURE	LODGING	SHATTER SCORE
AGI 9732AE UNTR	E3	15	68.74	83.44	12.8	1.1	1.1
MX20-7	E3	15	65.94	79.26	13.3	1.1	1.1
DIRECT 0835MGL	MGL	15	64.39	79.26	13.0	1.1	1.2
AGI 3601RX	RX	15	68.67	76.37	12.8	1.1	1.1
AGI 9737AE	E3	15	65.18	75.34	13.0	1.1	1.1
AGI 9732AE	E3	15	66.97	74.58	12.6	1.1	1.1
MX20-27	MGL	15	66.55	69.37	12.9	1.1	1.1
AGI 3801RX	RX	15	71.94	67.35	13.1	1.1	1.1
MX20-19	GT	15	66.89	66.56	12.7	1.1	1.1
MX20-43	RX	15	67.79	66.46	12.7	1.1	1.1
AGI 9737AE UNTR	E3	15	64.70	66.34	13.0	1.1	1.1
DIRECT 9839MGL	MGL	15	66.81	65.91	12.7	1.1	1.1
MX20-31	MGL	15	66.84	65.35	13.1	1.1	1.1
AGI 9734AE	E3	15	62.23	65.02	12.8	1.1	1.1
MX20-35	RX	15	66.85	64.97	12.7	1.1	1.1
MX20-24	MGL	15	61.50	64.86	12.7	1.1	1.1
AGI 9734AE UNTR	E3	15	64.75	62.61	12.8	1.1	1.1
AGI 3101RX	RX	15	63.72	62.22	12.8	1.1	1.1
MX20-18	GT	15	55.38	61.37	12.6	1.1	1.1
AGI 9739AE	E3	15	67.89	61.10	12.8	1.1	1.1
AGI 31M04	GT	15	60.68	61.04	12.7	1.1	1.1
DIRECT 9934GT	GT	15	62.41	60.87	13.0	1.1	1.1
DM36E61	E3	15	60.26	60.75	12.9	1.1	1.1
DIRECT 0838MGL	MGL	15	64.04	59.81	13.3	1.1	1.1
DIRECT 0832MGL	MGL	15	66.27	59.68	12.6	1.1	1.1
Seed Consultants 7370E*	E3	15	62.89	58.43	12.9	1.1	1.1
MX20-33	RX	15	50.51	58.16	12.5	1.1	1.1
MX20-22	GT	15	58.67	57.92	12.4	1.1	1.1
MX20-42	RX	15	53.91	57.55	14.1	1.1	1.1
MX20-40	RX	15	55.64	56.82	12.8	1.1	1.1
AGI 0738AE	E3	15	64.59	56.29	13.1	1.1	1.1
MX20-8	E3	15	55.28	55.90	13.1	1.1	1.1
MX20-29	MGL	15	63.14	55.58	13.1	1.1	1.1
Seed Consultants 7390E*	E3	15	62.40	55.56	13.8	1.1	1.1
MX20-36	RX	15	63.12	54.78	12.7	1.1	1.1
AGI 9738AE UNTR	E3	15	63.54	54.01	12.6	1.1	1.1
AGI 9738AE	E3	15	67.08	53.67	12.6	1.1	1.1
MX20-21	GT	15	60.13	53.65	12.6	1.1	1.1
AGI 0733AE	E3	15	62.54	52.80	12.6	1.1	1.1
MX20-2	E3	15	61.69	50.59	12.7	1.1	1.1
MX20-10	E3	15	52.82	50.36	13.2	1.2	1.2
MX20-16	GT	15	50.07	49.46	12.5	1.1	1.1
DIRECT 9938GT	GT	15	59.81	48.16	12.4	1.1	1.1
MX20-34	RX	15	50.78	47.83	12.9	1.1	1.1
MX20-41	RX	15	59.49	47.05	13.1	1.1	1.1
MX20-1	E3	15	55.28	46.48	12.7	1.1	1.1
AGI 9739AE UNTR	E3	15	65.54	39.80	13.1	1.1	1.1
MX20-38	RX	15	49.47	62.56	12.8	1.1	1.1
STATS							
MEAN			62.00	60.49			
CVErr			10.996	25.320			
LSD (.05)			3.54	24.82			
PLANTING DATE				May 8			
HARVEST DATE				Oct 14			

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