

SOYBEAN MEDIUM TEST

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

VARIETY	TRAIT	# OF YIELD LOCATIONS	YIELD MEAN	ASHVILLE, OH	MOISTURE	LODGING	SHATTER SCORE
MX20-43	RX	15	67.79	66.30	12.7	1.1	1.1
DIRECT 9934GT	GT	15	62.41	61.88	13.0	1.1	1.1
MX20-36	RX	15	63.12	61.62	12.7	1.1	1.1
DIRECT 9839MGL	MGL	15	66.81	61.36	12.7	1.1	1.1
AGI 0733AE	E3	15	62.54	59.70	12.6	1.1	1.1
Seed Consultants 7370E*	E3	15	62.89	59.60	12.9	1.1	1.1
MX20-21	GT	15	60.13	59.36	12.6	1.1	1.1
AGI 9734AE	E3	15	62.23	58.79	12.8	1.1	1.1
DM36E61	E3	15	60.26	58.06	12.9	1.1	1.1
AGI 9732AE	E3	15	66.97	57.21	12.6	1.1	1.1
MX20-7	E3	15	65.94	56.83	13.3	1.1	1.1
AGI 9738AE	E3	15	67.08	56.38	12.6	1.1	1.1
MX20-29	MGL	15	63.14	56.27	13.1	1.1	1.1
MX20-34	RX	15	50.78	55.92	12.9	1.1	1.1
MX20-35	RX	15	66.85	55.72	12.7	1.1	1.1
MX20-38	RX	15	49.47	55.29	12.8	1.1	1.1
AGI 0738AE	E3	15	64.59	54.92	13.1	1.1	1.1
AGI 9732AE UNTR	E3	15	68.74	54.87	12.8	1.1	1.1
MX20-31	MGL	15	66.84	54.60	13.1	1.1	1.1
AGI 9734AE UNTR	E3	15	64.75	54.27	12.8	1.1	1.1
AGI 9739AE	E3	15	67.89	53.62	12.8	1.1	1.1
AGI 9739AE UNTR	E3	15	65.54	53.42	13.1	1.1	1.1
MX20-24	MGL	15	61.50	53.34	12.7	1.1	1.1
DIRECT 0835MGL	MGL	15	64.39	52.75	13.0	1.1	1.2
MX20-18	GT	15	55.38	51.56	12.6	1.1	1.1
AGI 9737AE UNTR	E3	15	64.70	51.37	13.0	1.1	1.1
MX20-40	RX	15	55.64	50.83	12.8	1.1	1.1
MX20-41	RX	15	59.49	50.77	13.1	1.1	1.1
DIRECT 9938GT	GT	15	59.81	50.72	12.4	1.1	1.1
DIRECT 0832MGL	MGL	15	66.27	50.25	12.6	1.1	1.1
MX20-33	RX	15	50.51	50.21	12.5	1.1	1.1
MX20-22	GT	15	58.67	49.92	12.4	1.1	1.1
AGI 3801RX	RX	15	71.94	48.86	13.1	1.1	1.1
AGI 3601RX	RX	15	68.67	48.60	12.8	1.1	1.1
AGI 3101RX	RX	15	63.72	48.32	12.8	1.1	1.1
MX20-42	RX	15	53.91	48.17	14.1	1.1	1.1
MX20-19	GT	15	66.89	48.05	12.7	1.1	1.1
DIRECT 0838MGL	MGL	15	64.04	47.97	13.3	1.1	1.1
AGI 9737AE	E3	15	65.18	47.68	13.0	1.1	1.1
AGI 9738AE UNTR	E3	15	63.54	47.46	12.6	1.1	1.1
MX20-8	E3	15	55.28	47.44	13.1	1.1	1.1
AGI 31M04	GT	15	60.68	46.72	12.7	1.1	1.1
MX20-16	GT	15	50.07	45.91	12.5	1.1	1.1
MX20-27	MGL	15	66.55	45.87	12.9	1.1	1.1
MX20-1	E3	15	55.28	45.83	12.7	1.1	1.1
MX20-2	E3	15	61.69	45.40	12.7	1.1	1.1
Seed Consultants 7390E*	E3	15	62.40	44.56	13.8	1.1	1.1
MX20-10	E3	15	52.82	40.33	13.2	1.2	1.2
STATS							
MEAN			62.00	52.60			
CVErr			10.996	17.382			
LSD (.05)			3.54	14.82			
PLANTING DATE				May 13			
HARVEST DATE				Nov 4			

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