

Table 7. Least square means for lint yield and yield components in the 2020 RBTN at Las Cruces¹, New Mexico (Cooperator: Jinfa Zhang).

Entry	Lint Yield	Lint Percent	Lint Index	Boll Size	Seed per Boll	Seed Index
	lb/A	%	grams	grams	#	grams
DP 393 CK	1127	39.85	7.24	6.01	33.03	10.65
TAM 14 E-12	1127	43.61	7.57	5.15	29.71	9.69
TAM 14 B-72	1076	41.02	7.11	5.14	29.62	10.05
FM 958 CK	1015	40.51	7.37	5.74	31.84	10.39
Ark 1207-32	914	42.99	7.61	5.32	30.10	10.40
Ark 1208-21	913	42.16	7.74	5.30	28.84	10.48
DP 493 CK	894	40.60	6.59	5.04	31.02	9.36
Ark 1208-39	894	42.16	7.58	5.03	27.96	10.79
Ark 1207-11	878	40.80	6.64	5.17	31.96	9.28
PD 2012011	856	39.98	5.90	5.33	36.46	9.36
Ark 1214-42	727	42.81	7.61	5.67	31.90	10.16
UA 222 CK	656	40.16	7.50	5.34	28.67	11.13
PD 2013041	567	40.00	7.06	5.32	30.15	10.67
PD 2013016	533	40.27	7.11	5.20	29.36	10.29
PD 2012037	522	38.74	6.71	4.98	28.76	10.43
PD 2012066	329	39.37	6.41	5.04	30.98	10.00
Mean	814	40.94	7.11	5.30	30.65	10.20
LSD (.05)	221	2.05	0.65	0.50	3.41	0.83
Entry (P>F)	<0.0001	0.0002	<0.0001	0.0053	0.0017	0.0006
CV(%)	19.10	3.51	6.46	6.56	7.81	5.70
R-Square	0.76	0.57	0.64	0.48	0.51	0.55
Reps	4	3	3	3	3	3

Values in bold not significantly different from highest value according to LSD(0.05).

¹ Fiber quality traits not available for this location.