

2024 Average Performance of Cotton Varieties Across Locations

Variety or Brand Variety	ENTRY	Lint Yield (lb/acre)	Seed Yield (lb/acre)	Lint (%)	Plant Height (in)	Bolls Opened (%)
DP 2127 B3XF	26	1406 **	1609	46.5	39	69
Armor 9371 B3XF	34	1358 *	1555	46.6	41	69
NG 4190 B3XF	45	1350 *	1643	45.3	41	71
23R8029B3XF	33	1314 *	1472	47.7	41	64
DP 2115 B3XF	23	1295 *	1508	45.9	36	70
DP 2038 B3XF	29	1292 *	1374	48.9	41	66
NG 3195 B3XF	43	1283	1596	45.7	37	72
PX1140F331-04W3FE	16	1258	1336	47.2	38	67
DG 4434 B3TXF	41	1250	1437	47.4	40	62
BX 2533AXTP	3	1225	1549	44.3	43	70
DP 2414 B3TXF	25	1221	1338	47.1	41	71
BX 2555AXTP	4	1213	1289	48.3	41	63
DG 3519 B3XF	38	1213	1491	45.1	36	69
PHY443W3FE	13	1209	1454	45.3	40	67
DP 2211 B3TXF	24	1209	1406	46.4	40	71
PX1140F330-04W3FE	17	1204	1392	46.3	38	68
DP 2333 B3XF	27	1203	1391	46.7	42	67
PX1150F361-04W3FE	19	1193	1365	46.2	38	66
23R9143B3TXF	32	1188	1392	47.1	44	68
PHY415W3FE	12	1187	1331	46.1	39	65
DP 2328 B3TXF	28	1181	1311	46.7	43	66
AMX12507 B3TXF	47	1170	1503	43.9	38	65
DG 3528 B3XF	39	1160	1452	45.3	39	72
23R9918B3TXF	31	1156	1259	48.2	40	75
NG 3457 B3XF	44	1155	1456	44.5	36	72
Armor 24X954 B3TXF	37	1150	1327	46.6	42	68
PX1140F329-04W3FE	20	1146	1239	47.5	40	66
PHY400W3FE	10	1145	1358	46.6	34	69
PHY360W3FE	9	1143	1416	45.3	37	72
23R9822B3TXF	30	1138	1266	47.2	40	69
AMX12526 B3XF	50	1137	1261	47.3	39	68
PX1150F357-04W3FE	22	1137	1295	46.2	41	64
BX 2531AXTP	2	1135	1328	45.2	39	66
DG 4530 B3TXF	40	1134	1314	46.3	38	69
ST 6000AXTP	1	1132	1219	48.0	40	69
NG 4414 B3XF	46	1120	1389	45.5	39	72
PX1150F360-04W3FE	18	1112	1318	46.0	38	68
AMX12572 B3TXF	48	1112	1181	48.4	37	68
PHY332W3FE	8	1112	1387	44.7	39	68
DG 4529 B3TXF	42	1111	1333	46.4	44	63
PX1130F309-04W3FE	21	1102	1374	44.5	39	68
Armor 24X951 B3TXF	35	1101	1251	47.3	43	67
PHY545W3FE	15	1099	1253	47.0	41	62
PHY411W3FE	11	1088	1298	45.8	39	68
AMX12502 B3TXF	49	1062	1292	45.6	44	63
BX 2515AXTP	7	1041	1337	44.8	34	69
BX 2556AXTP	5	1033	1358	44.3	38	65
Armor 24X955 B3TXF	36	1022	1237	45.5	39	70
PHY475W3FE	14	1011	1385	43.0	40	68
BX 2557AXTP	6	999	1140	46.8	38	63

MEAN	.	1168	1369	46.2	40	68
C.V.(%)	.	6.8	.	.	.	.
BLSD(K=50)	.	115	.	.	.	.
S.E.	.	46	.	.	.	.

**Highest yielder. *Not significantly different from highest yielder.
Based on data from 3 locations