

**TABLE 5.3 Three-Year Statewide (North Carolina) Average Performance of OVT Cotton - 2021**

VARIETY	MnLintYld	LINT (%)	PLANT HEIGHT (in)	BOLLS OPENED (%)	UHM S.L. (in)	UNIFORMITY INDEX	T1 (g/tex)
Armor 9371 B3XF (CP 20XA91 B3XF)	1327 **	46.8	40	57	.	.	.
ST 5091 B3XF (BX 2191 B3XF)	1295 *	46.0	39	61	.	.	.
DP 2127 B3XF	1281 *	46.5	39	52	.	.	.
ST 4595 B3XF	1275 *	46.4	36	53	.	.	.
NG 4190 B3XF	1258	45.5	39	55	.	.	.
NG 3195 B3XF (AMX 19B001 B3XF)	1256	45.8	38	63	.	.	.
PHY 400 W3FE (PX 3B07W3FE)	1253	46.5	34	62	.	.	.
PHY 415 W3FE	1245	46.8	37	56	.	.	.
DP 2115 B3XF ( 19R113 B3XF )	1239	46.9	37	60	.	.	.
PHY 360 W3FE	1238	45.4	37	67	.	.	.
Armor 9831 B3XF (CP 20XG91 B3XF)	1228	45.7	37	48	.	.	.
DP 2239 B3XF	1217	46.3	35	53	.	.	.
PHY 332 W3FE (PX 3D32 W3FE)	1205	45.8	37	61	.	.	.
PHY 443 W3FE (PX 3D43 W3FE)	1203	46.4	39	53	.	.	.
DP 2038 B3XF	1201	48.5	41	53	.	.	.
C.V.(%)	7.2261034	.	.	.	.	.	.
ADJRSQ(%)	0.94280784	.	.	.	.	.	.
RootMS	90.1862039	.	.	.	.	.	.
S.E	22.546551	.	.	.	.	.	.
Error d.f	210	.	.	.	.	.	.
BLSD(K=50)	61.999	.	.	.	.	.	.

\*\*Highest yielder. \*Not significantly different from highest yielder.

Based on data from 16 environments

I-2023

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