

University of Missouri-Fisher Delta Research Center								
Final Dryland Silt OVT Results								
Location: Lee Farm, Portageville								
PI: Calvin Meeks								
Planted: May 8, 2019 Harvested: November 4, 2019								
Note: Means followed by same letter do not significantly differ, Pvalues were as follows, Lint yield, P<.0001.								
Variety	Lint Yield/Acre (lbs/ac)		Turnout (%)	Length	Mic	Strength (g/tex)	Uniformity	Loan Value (¢/LB)
PHY 350 W3FE	1751	A	37.0	1.21	4.3	30.3	84.1	54.64
PHY 360 W3FE	1685	AB	38.0	1.20	4.2	30.4	83.8	54.69
PX3D43W3FE	1676	AB	38.7	1.18	4.5	33.2	84.1	55.29
ST 5471GLTP	1493	ABC	36.9	1.21	4.3	31.4	83.9	54.78
DP1646 B2XF	1433	BCD	37.7	1.27	4.2	30.0	84.4	54.64
PX3D32W3FE	1384	CD	37.4	1.24	4.1	31.0	84.0	54.75
DP1518 B2XF	1373	CDE	34.8	1.23	4.1	30.3	84.2	54.61
CP 3527 B2XF	1270	CDEF	38.5	1.22	4.6	30.5	84.1	54.63
PHY 400 W3FE	1267	CDEF	38.7	1.24	4.1	33.0	84.1	54.95

DP1725 B2XF	1249	CDEFG	39.2	1.19	4.3	30.8	83.3	55.13
PHY 480 W3FE	1232	CDEFGH	35.7	1.20	3.9	31.9	84.9	54.88
PHY 340 W3FE	1181	DEFGHI	39.5	1.20	4.4	31.2	83.8	54.76
NG 3930 B3XF	1175	DEFGHI	36.7	1.23	4.4	29.7	84.7	54.55
NG 3522 B2XF	1109	EFGHI	36.6	1.16	4.3	28.7	83.8	54.30
NG 3729 B2XF	1060	FGHIJ	36.3	1.23	4.5	30.9	84.5	54.71
CP 9608 B3XF	1052	FGHIJ	39.7	1.19	4.3	29.9	82.9	55.01
CP 9210 B3XF	1046	FGHIJ	37.8	1.25	4.8	32.8	85.4	54.93
NG 3994 B3XF	1037	FGHIJ	38.5	1.19	4.6	30.6	84.0	54.66
ST 4550GLTP	1035	FGHIJ	39.3	1.20	4.4	32.6	84.4	54.88
NG 4936 B3XF	1003	FGHIJ	33.9	1.27	4.3	30.3	85.9	54.74
18R628NR B3XF	997	FGHIJ	39.1	1.18	4.4	33.1	83.9	54.83
DP1614 B2XF	974	HIJK	38.4	1.25	4.5	30.6	84.5	54.65
DP1916 B3XF	943	IJK	37.5	1.21	4.3	32.6	84.1	54.88
DP1823NR B2XF	820	JKL	37.2	1.23	3.6	32.5	84.4	53.94
ST 5600B2XF	800	JKL	36.9	1.24	4.4	32.7	84.5	55.90
CP 9178 B3XF	797	JKL	36.6	1.21	4.5	32.1	84.7	54.84

DP1835 B3XF	716	KL	39.3	1.21	4.3	31.4	83.6	55.23
NG 5007 B2XF	639	L	36.0	1.20	4.2	29.3	83.5	54.55