



Grow Strong™

Cooperator: **Jay Padgett - Padgett Farm**
 Location: **Carsley, VA**
 County: **Surry**
 Row Width: **36**

Planted date: **4/18/2016**
 Harvested date: **9/12/2016**
 Planting Rate: **32000**
 Drainage: **Moderately well drained**
 Tillage: **Strip-Till**
 Soil Texture: **Sandy Loam**
 Irrigation: **Dryland**

Soil Name: **Slagle Fine Sandy Loam**
 Prev. Crop: **Soybeans**
 Herbicide: **Gramoxone, Trizmet, Simtrol**
 Insecticide: **None**
 Fungicide: **None**
 Planter: **John Deere/Vacuum**
 Method: **Weigh Wagon**

Plot Entry Order	BRAND	HYBRID	TRAIT Package	RM	Moisture Average 3 Samples	Wet Test Weight	DRY YIELD @ 15.5%	\$ Income per Acre
1	Axis	62M25RIB	VT2PRIB	112	15.5	56.0	169.6	\$585
2	Axis	EXP 112	DGVT2P	112	15.2	56.6	166.8	\$581
3	Pioneer	P1197AM	AM	111	15.5	55.8	171.2	\$591
4	Axis	64K24RIB	VT2PRIB	114	15.9	56.5	168.1	\$573
5	Axis	64D25RIB	DGVT2PRIB	114	16.7	56.0	166.2	\$554
6	Axis	64R50RIB	VT2PRIB	114	17.0	56.1	161.8	\$534
7	Dekalb	DKC65-19	VT3PRIB	115	16.7	58.7	157.0	\$523
8	Axis	65H25RIB	VT2PRIB	115	17.1	56.8	165.3	\$544
9	Axis	66P56	GENSS	116	17.5	57.2	156.2	\$508
10	Axis	EXP 116B	VT2P	116	16.6	55.8	162.3	\$542
11	Axis	66A22RIB	VT2PRIB	116	16.5	55.7	167.1	\$560
12	Axis	66T27RIB	VT2PRIB	116	17.3	56.3	201.1	\$658
13	Phoenix	7914VT2	VT2RIB	115	17.5	55.8	154.8	\$503
14	Phoenix	6522VT2	VT2RIB	114	17.1	54.0	186.7	\$614
TEST AVERAGE:					16.6	56.2	168.2	\$562

The \$/A column is gross dollars per acre of each entry, based on wet corn at \$3.5 per bushel and using \$0.1 per point discount for harvest moisture over 15.0%.

Abbreviations: 3000GT = Agrisure® 3000GT, ASTS = Acceleron™ Seed Treatment System, P500/V= Poncho 500 Votivo, P500/ V/ AI= Poncho 500 Votivo Ascend Inhibit, P500/V/Z= Poncho 500 Votivo Zinc, C250 = Cruiser Extreme @250, CB/LL = Agrisure® Corn Borer, GENSSRIB = Genuity™ SmartStax™ RIB Complete, GT = Agrisure® GT, AM1= Acre Max 1, AMXT = Acre Max Extra, P250 = Poncho® 250, LL = LibertyLink®, NonGMO = Conventional, RR2 = Roundup Ready® 2, RW = Agrisure® RW, SS = SmartStax™, VT3 = YieldGard VT Triple®, VT3P = Genuity VT Triple® Pro, VT3PRIB= Genuity VT Triple® Pro RIB Complete