

TRIAL INFO

Planting Date	5/4/2016
Harvest Date	10/23/2016
Soil Texture Clay Loam	Clay Loam
Fall Tillage	Chisel Plow (2" points)
Spring Tillage	Salford
Row Spacing	30.0 Inches
Population	33,000
Plot Length	615'
Rows / Trial	8

Growing Degree Units

GDUs 5/18/2016 - 9/28/2016	2,703	BLUE Line In Graph
GDUs 5 Year Avg.	2,563	RED Line In Graph

PRECIPITAION

Accumulated Precip.	19.58"	BLUE Line In Graph
5 Year Avg. Accumulated Precip.	16.91"	YELLOW Line In Graph

VARIETY TRIAL

Business Brand	Product Brand	Traits	RM	Seed Treatment	Test Weight	Harvest Moist.	BU/Acer
CHANNEL	186-31	VT2RIB	86	Acceleron PV 500	57.3	17.7	222.9
CHANNEL	187-49	VT2RIB	87	Acceleron PV 500	56.2	17.3	239.9
CHANNEL	189-03	VT2RIB	89	Acceleron PV 500	56.3	17.7	238.2
CHANNEL	191-85	VT2RIB	91	Acceleron PV 500	56.3	17.7	237.0
Pioneer	P9188	AM	91	PPST 250	56.0	18.1	238.3
CHANNEL	192-08	VT2RIB	92	Acceleron PV 500	56.3	18.6	238.6
CHANNEL	193-53	VT2RIB	93	Acceleron PV 500	55.9	17.9	239.5
CHANNEL	195-18	VT2RIB	95	Acceleron PV 500	56.3	19.5	244.9
CHANNEL	195-56	VT2RIB	95	Acceleron PV 500	54.7	18.8	240.5
Pioneer	P9526	AM	95	PPST 250	54.8	19.3	235.4
CHANNEL	196-05	VT2RIB	96	Acceleron PV 500	55.3	19.8	251.2
CHANNEL	197-50	VT2RIB	97	Acceleron PV 500	54.7	20.6	257.0
CHANNEL	197-66	VT2RIB	97	Acceleron PV 500	55.5	20.6	266.4

DOWN FORCE TRIAL

Business Brand	Product Brand	Traits	RM	Seed Treatment	Test Weight	Harvest Moist.	DOWN FORCE	BU/Acer
CHANNEL	196-05	VT2RIB	96	Acceleron A250	52	20.4	Delta	248
CHANNEL	196-05	VT2RIB	96	Acceleron A250	54.6	21.6	125LB	247
CHANNEL	196-05	VT2RIB	96	Acceleron A250	56.1	21.1	250LB	247
CHANNEL	196-05	VT2RIB	96	Acceleron A250	54.7	20.9	350LB	244
CHANNEL	196-06	VT2RIB	96	Acceleron A250	55.2	21.1	Static	244

TRASH WHIPPER TRIAL

Business Brand	Product Brand	Traits	RM	Seed Treatment	Test Weight	Harvest Moist.	Treatment	BU/Acer
CHANNEL	196-05	VT2RIB	96	Acceleron A250	54.0	20.2	Fixed	247
CHANNEL	196-05	VT2RIB	96	Acceleron A250	55.0	20.5	No Whipper	247
CHANNEL	196-05	VT2RIB	96	Acceleron A250	55.0	20.0	Floating	248
CHANNEL	196-05	VT2RIB	96	Acceleron A250	55.6	19.4	CleanSweep	250