

UT 2019 WEED TOUR

Crop Varieties 2019

Corn

Enlist – Tolerant to higher rates of 2,4-D and Fop herbicides (Assure II and Fusilade)

Cotton

XtendFlex - Tolerant to dicamba and glufosinate and glyphosate

Enlist - Tolerant to 2,4-D and glufosinate and glyphosate

Soybean

Liberty Link GT27 - Tolerance to glyphosate, Liberty and Balance

Enlist - Tolerant to 2,4-D and glufosinate and glyphosate

Herbicides

Acuron (Syngenta) – combination of bicyclopyrone, atrazine, mesotrione (Callisto), and s-metolachlor (Dual Magnum)

Anthem (FMC) – pyroxasulfone and Cadet

Anthem Flex (FMC) - pyroxasulfone and Cadet (higher concentration of pyroxasulfone than in Anthem)

Anthem Maxx (FMC) – pyroxasulfone and Cadet (higher concentration of pyroxasulfone than in Anthem Flex)

Alite 27 (BASF) – Isoxaflutole (Balance Flexx) **New for 2019**

Armezon Pro (BASF) – topramezone (Armezon) and dimethenamid (Outlook)

Authority Assist (FMC) – combination of sulfentrazone (Authority) and imazethapyr (Pursuit)

Authority Elite (FMC) – combination of sulfentrazone (Authority) and s-metolachlor (Dual Magnum)

Authority Maxx (FMC) – combination of sulfentrazone (Authority) and chlorimuron (Classic)

Authority XL (FMC) – combination of sulfentrazone (Authority) and chlorimuron (Classic)

Brake (SePro) - fluridone

Brake FX (SePro) - combination of fluridone (Brake) and fluometuron (Cotoran)

Broadaxe (Syngenta) sulfentrazone (Authority) and s-metolachlor (Dual Magnum)

Coyote (UPI) – mesotrione (Callisto)

Credit Xtreme (NuFarm) glyphosate

DiFlex Duo (Bayer) – combination of dicamba and tembotrione (Laudis)

Diligent (Corteva) combination of flumioxazin (Valor) and rimsulfuron and chlorimuron (Classic)

Interline (UPI) – glufosinate

Instigate (Corteva) – combination of rimsulfuron and mesotrione (Callisto)

Elevore (Corteva) – Halauxifen-methyl

Engenia (BASF) – lower volatile dicamba formulation from BASF to be used with dicamba-tolerant crops

Engenia Pro (BASF) – lower volatile dicamba and pyroxasulfone (Zidua SC)

Enlist Duo (Corteva)- glyphosate and low volatile choline salt of 2,4-D

Enlist One (Corteva)- low volatile choline salt of 2,4-D

EverpreX (Corteva) – S-metolachlor (Dual Mag)

Fexapan (Corteva) DGA salt of dicamba with Vapor Grip

Fierce XLT (Valent) – combination of pyroxasulfone (Zidua), flumioxazin (Valor), and chlorimuron (Classic)

Gramoxone Magnum (Syngenta) - Gramoxone and s-metolachlor (Dual Magnum)

Harness Max (Monsanto) – acetochlor (Harness) and mesotrione (Callisto)

Impact Z (Amvac) – topramezone and atrazine

Intermoc glufosinate and s-metolachlor

Moccasin II Plus (UPI) - s-metolachlor

Panther MTZ (NuFarm) - flumioxazin (Valor) and metribuzin (Tricor)

Prowl H2O (BASF) – more water soluble formulation of pendimethalin

Resicore (Corteva) – acetochlor, clopyralid (Stinger), and mesotrione (Callisto)

Realm Q (Corteva) – mesotrione (Callisto) and rimsulfuron

Tavium (Syngenta) - Dual Magnum + DGA salt of dicamba with Vapor Grip

Tough (Belchem) – Pyridate (group 6 herbicide most similar to Basagran and Buctril)

Trivence (Corteva) combination of flumioxazin (Valor) and chlorimuron (Classic) and metribuzin (Tricor)

Satellite Flex (UPI) – pendimethalin (Prowl)

Satellite HydroCap (UPI) – pendimethalin (Prowl)

Sentrallas (Corteva) – combination of fluroxpyr and thifensulfuron (Harmony)

Shieldex (Summit Agro) – Tolpyralate (Group 27 herbicide most similar to Callisto or Armezon)

Sonic (Corteva) – combination of sulfentrazone (Authority) and cloransulam (Firstrate)

Surveil (Corteva) – combination of cloransulam (Firstrate) and flumioxazin (Valor)

Stealth (UPI) - pendimethalin (Prowl)

Warrant (Monsanto) – acetochlor

Warrant Ultra (Monsanto) – combination of acetochlor (Warrant) and fomesafen (Reflex)

Xtendimax (Monsanto) DGA salt of dicamba with Vapor Grip

Zidua Pro (BASF) saflufenacil (Sharpen) and pyroxasulfone (Zidua) and imazethapyr (Pursuit)

Zemax (Syngenta) – mesotrione (Callisto) and Dual Magnum