

## University of Tennessee Weed Tour 2023

CROP	TRAIT	TOLERANCE	REGISTERED HERBICIDE	NOTES
CORN	ENLIST	HIGHER RATES OF 2,4-D  “-FOP” HERBICIDES	ENLIST ONE ENLIST DUO ASSURE II FUSILADE	
COTTON	AXANT	DICAMBA  GLUFOSINATE  GLYPHOSATE  ISOXAFLUTOLE	XTENDIMAX ENGENIA TAVIUM    ALITE 27	
COTTON	XTENDFLEX	DICAMBA  GLUFOSINATE  GLYPHOSATE	XTENDIMAX ENGENIA	
	ENLIST	2,4-D  GLUFOSINATE  GLYPHOSATE	ENLIST ONE ENLIST DUO	
SOYBEAN	ENLIST	2,4-D  GLUFOSINATE  GLYPHOSATE	ENLIST ONE ENLIST DUO	
	XTENDFLEX	DICAMBA GLUFOSINATE GLYPHOSATE	XTENDIMAX ENGENIA	

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HERBICIDE	COMPANY	ACTIVE INGREDIENT(S)	ALSO KNOWN AS...	NOTES
ACURON	SYNGENTA	BICYCLOPYRONE ATRAZINE MESOTRIONE S-METOLACHLOR	CALLISTO DUAL MAGNUM	
ACURON GT	SYNGENTA	BICYCLOPYRONE GLYPHOSATE MESOTRIONE S-METOLACHLOR		
ALITE 27	BASF	ISOXAFLUTOLE	BALANCE FLEXX	
ANTHEM	FMC	PYROXASULFONE FLUTHIACET-METHYL	CADET	
ANTHEM FLEX	FMC	PYROXASULFONE FLUTHIACET-METHYL	CADET	HIGHER PYROXASULFONE THAN ANTHEM
ANTHEM MAXX	FMC	PYROXASULFONE FLUTHIACET-METHYL	CADET	HIGHER PYROXASULFONE THAN ANTHEM FLEX
ARMEZON PRO	BASF	TOPRAMEZONE DIMETHENAMID	ARMEZON OUTLOOK	
AUTHORITY	FMC	SULFENTRAZONE		
AUTHORITY EDGE	FMC	PYROXASULFONE SULFENTRAZONE	ZIDUA AUTHORITY	
AUTHORITY ELITE	FMC	SULFENTRAZONE S-METOLACHLOR	AUTHORITY PURSUIT	
AUTHORITY MAXX	FMC	SULFENTRAZONE CHLORIMURON	AUTHORITY CLASSIC	
BRAKE	SEPRO	FLURIDONE		

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BROADAXE	SYNGENTA	SULFENTRAZONE S-METOLACHLOR	AUTHORITY DUAL MAGNUM	
CONVINTRO	BAYER	DIFLUFENICAN		
DIFLEXX DUO	BAYER	DICAMBA TEMBOTRIONE	LAUDIS	
ENGENIA	BASF	DICAMBA		LOWER VOLATILE DICAMBA FORMULATION
ENLIST DUO	CORTEVA	GLYPHOSATE 2,4-D		LOW VOLATILITY CHOLINE SALT OF 2,4-D
ENLIST ONE	CORTEVA	2,4-D		LOW VOLATILITY CHOLINE SALT OF 2,4-D
EVERPREX	CORTEVA	S-METOLACHLOR	DUAL MAGNUM	
FIERCE EZ	VALENT	FLUMIOXAZIN PYROXASULFONE		
FIERCE MTZ	VALENT	FLUMIOXAZIN PYROXASULFONE METRIBUZIN		
HARNESS MAX	BAYER	ACETOCHLOR MESOTRIONE	HARNESS CALLISTO	
HELMET	HELM	S-METOLACHLOR	DUAL MAGNUM	
HELMET MAXX	HELM	S-METOLACHLOR ATRAZINE MESOTRIONE	DUAL MAGNUM  CALLISTO	
IMPACT Z	AMVAC	TOPRAMEZONE ATRAZINE	ARMEZON	

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KYBER	CORTEVA	FLUMIOXAZIN METRIBUZIN PYROXASULFONE	VALOR TRICOR ZIDUA	
KYRO	CORTEVA	ACETOCHLOR TOPRAMEZONE CLOPYRALID	HARNESS ARMEZON STINGER	
MAVERICK	VALENT	MESOTRIONE CLOPYRALID PYROXASULFONE		
PROWL H <sub>2</sub> O	BASF	PENDIMETHALIN		MORE WATER SOLUBLE
PYTHON	AMVAC	FLUMETSULAM		
RESICORE	CORTEVA	ACETOCHLOR CLOPYRALID MESOTRIONE	HARNESS STINGER CALLISTO	
RESTRAINT	SUMMIT AGRO	FLUROXYPYR		
REVITON	HELM	TIAFENACIL		
SCOUT	VALENT	GLUFOSINATE	LIBERTY	
SHIELDEX	SUMMIT AGRO	TOLPYRALATE		GROUP 27, SIMILAR TO CALLISTO OR ARMEZON
STOREN	SYNGENTA	BICYCLOPYRONE MESOTRIONE S-METOLACHLOR PYROXASULFONE	CALLISTO DUAL MAGNUM ZIDUA	
SURMISE 5	ALBAUGH	GLUFOSINATE	LIBERTY	
SURVEIL	CORTEVA	CLORANSULAM FLUMIOXAZIN	FIRSTRATE VALOR	

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TAILWIND	ADAMA	METRIBUZIN S-METOLACHLOR		
TEMPER HL	ADAMA	GLUFOSINATE 350 G/L		
TAVIUM	SYNGENTA	S-METOLACHLOR DICAMBA	DUAL MAGNUM	
TENDOVO	SYNGENTA	S-METOLACHLOR METRIBUZIN CLORANSULAM-METHYL	DUAL MAGNUM	
TOUGH	BELCHIM	PYRIDATE		GROUP 6, SIMILAR TO BASAGRAN AND BUCTRIL
TRIVENCE	CORTEVA	FLUMIOXAZIN CHLORIMURON METRIBUZIN	VALOR CLASSIC TRICOR	
TRIVOLT	BAYER	THIENCARBAZONE ISOXAFLUTOLE FLUFENACET		
WARRANT	BAYER	ACETOCHLOR	HARNESS	
WARRANT ULTRA	BAYER	ACETOCHLOR FOMESAFEN	HARNESS REFLEX	
XTENDIMAX	BAYER	DICAMBA		
ZIDUA PRO	BASF	SAFLUFENACIL PYROXASULFONE IMAZETHAPYR	SHARPEN ZIDUA PURSUIT	
ZONE	HELM	SULFENTRAZONE CHLORIMURON ETHYL		
ZONE DEFENSE	HELM	SULFENTRAZONE FLUMIOXAZIN	VALOR	

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