Table 1 Comparing fly control ear tags

Name	Company	Length of control	Ingredients/Type	Calves	Face flies	Horn flies	Black flies	House flies	Stable flies	Small horse flies	Biting lice	Sucking lice	Ear ticks	Gulf coast ticks	Spinose ear ticks	# of tags
Python Magnum	Y-Tex	3-4 months	*10% Zetacypermethrin, S-enantiomer, 20% Piperonyl Butoxide*	>3 months	x	x		x	x		x	x				1
Python	Y-Tex	3-4 months	*10% Zetacypermethrin, S-enantiomer, 20% Piperonyl Butoxide*	x	x	x	x	x	x	x	x			x	x	2
XP 820	Y-Tex	5 months	*8% Abamectin, 20% Piperonyl Butoxide*		x	x								x	x	2
Cylence Ultra	Bayer	5 months	*8% Beta-cyfluthrin, 20% Piperonyl Butoxide*	>3 months	x	x								x	x	2
Warrior	Y-Tex	5 months	*30% Diazinon, 10% Chlorpyrifos*	>3 months	x	x		x	x		x	x		x	x	2
Patriot	Bayer	5 months	*40% Diazinon*	>3 months	x	x		x	x		x		x			2
Corathon	Bayer	5 months	*15% Coumaphos, Diazinon*	x	x	x								x	x	2
GardStar Plus	Y-Tex	5 months	*10% Permethrin*	x	x	x		x	x		x			x	x	2
Optimizer	Y-Tex	5 months	*21% diazinon*	>3 months	x	x					x			x	x	2
Double Barrel VP	Merck	5 months	*6.8% Lambdacyhalothrin, 14% Pirimiphos methyl*	x	x	x										2
Dominator	Merck	5 months	*20% Pirimiphos-methyl-0*	x	x	x										2