

Table 1. Beef Cattle Drug List.

Active Ingredient	Withdrawal Days When Used by Label	Brand Name Examples
Ampicillin-	6-15*	Various brand names
Benzathine penicillin G- and procaine penicillin G-	30	Benzipen, Combi-Pen, and other brand names and other brand names
Ceftiofur sodium	0	Naxcel
Dihydrostreptomycin-	30	Various brand names
Erythromycin-	2-14*	Gallimycin, Erythro 100, Erythro 200
Levamisol Phosphate	7	Ripencol L, Tramisol
Oxytetracycline	15-35*	Terramycin 100, Liquamycin, LA200, and many other brand names
Procaine penicillin	5-30*	Various brand names
Procaine penicillin G- and dihydrostreptomycin sulfate-	30	Combiotic-Penstrep and many other brand names
Sodium sulfachlorpyridazine-	5	Vetisulid, Prinzone
Sulfadimethoxine-	5	Albon-Agribon
Sulfamethazine-	10	Sulmet and various other brand names
Selenium-Vitamin E	14	Bo-Se
Tylosin-	8	Tylan 50 and Tylan 200
For Oral Use		
Amprolium	1	Corid
Chlortetracycline	2-3*	Various brand names
Chlortetracycline and Sulfamethazine	7	Aureomix S-700E
Famphur (feed)	4	Famix
Haloxon	7	Halox-Loxon
Levamisole (oblet)	2	Various brand names
Melengestrol Acetate	2	MGA-100 and MGA-500
Neomycin Base (sulfate)	30	Various brand names
Warning: Neomycin has no safe established withdrawal period when injected.		
Ronnel	10	Trolene
Sulfabromomethazine	10-18*	Sulfabrom
Sulfadimethoxine	7-12	Albon-Agribon
Sulfa Methoxine	10	Various brand names
Sulfaquinoxaline	10	Various brand names
Tetracycline hydrochloride	5	Various brand names
Thiabendazole	3	Various brand names and dosage forms
For Topical Use		
Famphur	35	Various brand names
Fenthion (add 45 days if retreated)	35	Various brand names
N-(Mercaptomethol phthalimide S-(o, o-dimethyl phosphorodithioate)	21	"Kemolate," "Prolate I-E"
Implants		
Zeranol	65	Ralgro implants
Trenbolone acetate	0	Finaplix (do not use with other implants)
Estradiol	0	Compudose
Estradiol benzoate teserosterone propronate	0	Synovex-H, Heifer-oid
Estradiol benzoate, progesterone	0	Synovex-S/-C, STEER-oid

-these drugs are antimicrobial products

*withdrawl days varies with brand names and/or drug concentration

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