TEXAS RACING COMMISSION

TxRC Austin Office 8505 Cross Park Dr. Ste 110 Austin, Texas 78754 512-833-6699 Fax 512-833-6907



MEMO

To:

Commission Veterinarians

Practicing Veterinarians

Horsemen

From: Stewart Marsh, DVM

Date: December 11, 2008

Subject: Permissible Medication Levels

Under Commission Rule § 319.3(b)-(d), the following substances are permitted to be found at or below the specified concentration levels in post-race samples taken from a horse:

THERAPEUTIC DRUG

MAXIMUM CONCENTRATION LEVEL

Phenylbutazone:

5 ug/ml of serum

Furosemide

Less than 100 ng/ml of serum

Griseofulvin

Any level in urine

Pyrantel Tartrate

Any level in urine

16β-hydroxystanozolol

1 ng/ml in urine for all horses regardless of sex

Boldenone

In male horses other than geldings - 15 ng/ml in urine

No boldenone shall be permitted in geldings or female horses.

Nandrolone

In geldings - 1 ng/ml in urine

In fillies and mares - 1 ng/ml in urine

Testosterone

In geldings - 20 ng/ml in urine

In fillies and mares - 55 ng/ml

O:\Horsemen\PermissibleLevels_TestBarn_Dec2008.doc