05/24/11 REVISOR JSK/JC RD4005

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## Proposed Permanent Rules Relating to Horse Racing

#### 7876.0100 ON-TRACK STABLING.

## [For text of subps 1 to 10, see M.R.]

Subp. 11. Record of negative test for equine piroplasmosis. No horse shall be allowed to enter the confines of a racetrack of any association holding a license to conduct a race meeting or race in Minnesota unless it has had an equine piroplasmosis (EP) test taken within 12 months of the date of entry upon the racetrack with a negative result for Theileria equi and Babesia caballi. Record of the negative test shall be attached to the Certificate of Veterinarian Inspection (CVI) and presented at the stable gate when the horse first enters the confines.

### 7876.0110 OFF-TRACK STABLING.

## [For text of subps 1 to 4, see M.R.]

Subp. 5. Record of negative test for equine piroplasmosis. No horse shall be allowed to enter the confines of a racetrack of any association holding a license to conduct a race meeting or race in Minnesota unless it has had an equine piroplasmosis (EP) test taken within 12 months of the date of entry upon the racetrack with a negative result for Theileria equi and Babesia caballi. Record of the negative test shall be attached to the Certificate of Veterinarian Inspection (CVI) and presented at the stable gate when the horse first enters the confines.

## 7876.0120 ON- AND OFF-TRACK STABLING OF NONRACING HORSES.

Any horse arriving on the grounds must be accompanied by an original health certificate issued not more than ten days prior to the arrival. The health certificate must be completed by an accredited veterinarian and must contain complete equine infectious anemia (EIA) test results, including the date, laboratory, and accession number of the

0.5 /0.4 /1.1	DELUCOD	TOTZ/TO	DD 4005
05/24/11	REVISOR	JSK/JC	RD4005
U.J/ 4.T/ I I		JDIX/JC	111771112

most recent negative EIA test. The health certificates must be surrendered to stable gate personnel for immediate transmittal to the commission veterinarian. Trainers with horses shipping in and out with health certificates originating within Minnesota may obtain a copy of the horse's certificate from the commission veterinarian allowing them 30 days of use. Day one begins with the original issue date. The horse must also have a negative equine piroplasmosis test as prescribed in part 7876.0100, subpart 11, or 7876.0110, subpart 5.

### **7890.0100 DEFINITIONS.**

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[For text of subps 1 to 11, see M.R.]

- Subp. 11a. **Intra-articular or IA.** "Intra-articular" or "IA" means in the joint space.
- Subp. 11b. **Intramuscular or IM.** "Intramuscular" or "IM" means in the muscle.
- Subp. 11c. **Intravenous or IV.** "Intravenous" or "IV" means in the vein.
- Subp. Ha 11d. **Ketoprofen.** "Ketoprofen" is a nonsteroidal anti-inflammatory drug with the chemical name 2-(3-benzoylphenyl)propionic acid.
- 2.14 Subp. 12. [Repealed, 25 SR 1609]
- Subp. 12a. Limit of Detection or LOD. "Limit of Detection" or "LOD" means the
- 2.16 <u>lowest concentration of the drug that can be detected by a particular laboratory method.</u>
- means the lowest concentration of the drug that can be reliably quantified by a particular laboratory method. The LOQ is generally higher than the LOD.

Subp. 12b. Limit of Quantitation or LOQ. "Limit of Quantitation" or "LOQ"

Subp. 13. **Medication.** "Medication" is a substance, compound, or element, or combination thereof, which is or can be administered to a horse for the purpose of preventing, curing, or alleviating the effects of any disease, condition, ailment, or infirmity, or symptom thereof, or for altering in any way the behavior, attitude, temperament, or performance of a horse, including athletic performance. The term medication includes

7890.0100

0.5 /0.4 /1.1	DELUCOD	TOTZ/TO	DD 4005
05/24/11	REVISOR	JSK/JC	RD4005
U.J/ 4.T/ I I		JDIX/JC	111771112

all analgesics, anesthetics, depressants, narcotics, stimulants, tranquilizers, and other classifications of medications. Nothing herein shall be deemed to include:

# A. The following Nonsteroidal anti-inflammatory drugs (NSAIDs):

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- (1) The use of one of the three approved NSAIDs shall be permitted under the following conditions:
- (1) (a) Bute, provided that the test sample does not contain more than the five micrograms of the substance or metabolites thereof per milliliter of blood plasma permitted in Minnesota Statutes, section 240.24, subdivision 2 or serum;
- (2) (b) Flunixin, provided that the test sample does not contain more than 20 nanograms of the substance or metabolites thereof per milliliter of blood plasma or serum; and
- (3) (c) Ketoprofen, provided that the test sample does not contain more than ten nanograms of the substance or metabolites thereof per milliliter of blood plasma or serum.
- (2) These or any other NSAIDs are prohibited from being administered within the 24 hours before post time for the race in which the horse is entered.
- (3) The presence of more than one of the three approved NSAIDs, with the exception of Phenylbutazone in a concentration below 0.5 micrograms per milliliter of serum or plasma or any unapproved NSAID in the post-race serum or plasma sample, is not permitted. The use of all but one of the approved NSAIDs shall be discontinued at least 48 hours before the post time for the race in which the horse is entered.
- (4) Any horse to which a NSAID has been administered shall be subject to having a blood or urine sample or both taken at the direction of the official veterinarian to determine the quantitative NSAID level or the presence of other drugs which may be present in the blood or urine samples.

7890.0100

4.1	[For text of items I	B to D, see M.R.]		
4.2	[For text of subps 13a to 14b, see M.R.]			
4.3	Subp. 14c. PO. "PO" means orally.			
4.4	[For text of subp 15, see M.R.]			
4.5	Subp. 15a. <b>Regulatory limit.</b> "Regulatory limit" is the concentration of a drug			
4.6	and/or its metabolites below which no administrative action is taken.			
4.7	[For text of subps 16 to 21, see M.R.]			
4.8	7890.0110 MEDICATIONS AND PRACTI	CES PROHIBITED.		
4.9	[For text of subps 1 to 4, see M.R.]			
4.10	Subp. 5. <b>Presence.</b> The presence of more than one of the three approved NSAIDs <sub>2</sub>			
4.11	with the exception of Phenylbutazone in a concentration below 0.5 micrograms per			
4.12	milliliter of serum or plasma, or any unapproved NSAID in the post-race serum, plasma,			
4.13	or urine sample is not permitted. The use of all but one of the approved NSAIDs shall			
4.14	be discontinued at least 48 hours before the post time for the race in which the horse			
4.15	is entered.			
4.16	[For text of subps 6 to 9, see M.R.]			
4.17	Subp. 10. Medications with regulatory l	imits. No medications other than those		
4.18	listed below or found in part 7890.0100, subpart 13, items A to D, shall be allowed in the			
4.19	test sample of a horse. Levels on the following	g medications shall not exceed:		
4.20	Medications	Regulatory Limits		
4.21	1. Acepromazine	25 ng/ml (urine)		
4.22	2. Clenbuterol	25 pg/ml (serum or plasma)		
4.23	3. Dantrolene and Hydroxydantrolene	50 ng/ml (urine)		
4.24	4. Dantrolene and Hydroxydantrolene	0.1 ng/ml (serum or plasma)		
4.25	5. Detomidine (or metabolite)	10 ng/ml (urine)		

REVISOR

JSK/JC

RD4005

7890.0110 4

05/24/11

	05/24/11	REVISOR	JSK/JC	RD4005
5.1	6. Dexamethasone	0.1 ng/	ml (serum or plasma)	
5.2	7. Diclofenac	2 ng/m	l (serum)	
5.3	<u>8. DMSO</u>	<u>10 mcg</u>	y/ml (serum or plasma)	
5.4	9. Firocoxib	40 ng/r	nl (serum or plasma)	
5.5	10. Glycopyrrolate	2.0  pg/	ml (serum or plasma)	
5.6 5.7	11. <u>Isoxsuprine</u>	· · · · · · · · · · · · · · · · · · ·	nl (serum) after screeni f >500 ng/ml	ing level in
5.8	12. Methocarbamol	<u>1 ng/m</u>	l (serum or plasma)	
5.9	13. Methylprednisolone	0.1 ng/	0.1 ng/ml (serum or plasma)	
5.10	14. Pyrilamine	50 ng/r	nl (urine)	
5.11	15. Triamcinolone Acetonide	<u>0.1 ng/</u>	ml (serum or plasma)	
<ul><li>5.12</li><li>5.13</li></ul>	7897.0100 PROHIBITED ACTS.  [For text of su	lbps 1 to 19, se	e M.R.]	
5.14	Subp. 20. Possession or use of a dru	ıg, substance, ı	nedication, biological	product,
5.15	or venom.			
5.16	[For text of ite	ems A to C, see	e M.R.]	
5.17	D. No person shall feed, or cause or knowingly permit to be fed, or connive			<u>nnive</u>
5.18	in any manner to feed products that contain any drug not permitted by chapter 7890 to a			
5.19	horse to be entered or entered for a race.			
5.20	E. No person shall have in possession, within the confines of a racetrack or			
5.21	within its stables, buildings, sheds, or grounds, where horses are lodged or kept which are			
5.22	eligible to race over a racetrack, any feed products containing drugs not otherwise and			

7897.0100 5

expressly approved for use in race horses.

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