

# PI BVD TESTING INSTRUCTIONS

## Gold Standard Labs

### Preparation

- 1) Use ear-notchers approved by Gold Standard Labs only.
- 2) Prepare three clean vessels. Fill two of them with clean water. Fill the third vessel with **properly diluted Nolvasan solution**. Properly diluted Nolvasan is one ounce (30 ml) of Nolvasan per gallon of water.
- 3) Make sure sample vials are properly numbered (Sharpie's work well). It will speed processing if vials are numbered sequentially in office and animals tagged sequentially as processed.

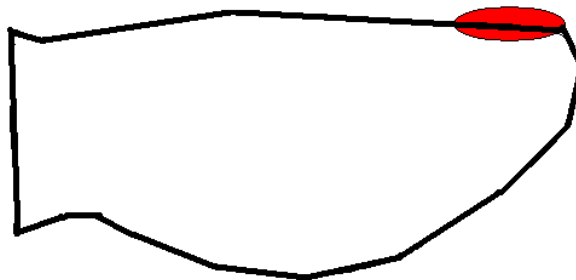
### Testing Technique

- 1) Take a full notch from the top portion of the tip of the ear (this reduces the amount of hair).
- 2) Place the notch in the sample vial. Make sure that the notch is completely down in the vial.
- 3) Dip ear-notcher in one of the water vessels (to rinse off the hair), then in the diluted Nolvasan vessel (to disinfect) and then in the other water vessel (to rinse off the excess disinfectant).
- 4) Check frequently to be sure that the appropriate animal ID is associated with the correct sample vial.
- 5) **Refrigerate samples** as soon as possible or immediately deliver them to Gold Standard Labs.
- 6) Make sure lab forms are filled out correctly.

### Results

- 1) Gold Standard Labs will notify the customer of any positive test results.
- 2) Positive animals should be removed from the pen as soon as possible.
- 3) Appropriate disposition of positive animals would include:
  - a. Euthanasia (humanely killed).
  - b. Kept separate from all negative animals and fed to finish (risk of death prior to reaching finish weight).
  - c. Sell to slaughter (upon clearance of withdrawal times).
  - d. It would be **inappropriate** to sell a positive animal on the open market (livestock auction, private sale, etc.) unless seller notifies potential buyer(s) of PI status.

Take sample from area indicated



**Test Submission Form**  
**Gold Standard Labs**  
**BVD CAPTURE ELISA TEST**

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YARD \_\_\_\_\_ DATE \_\_\_\_\_

LOT \_\_\_\_\_ PEN \_\_\_\_\_ NO.'S \_\_\_\_\_ TO \_\_\_\_\_

TOTAL NUMBER OF SAMPLES \_\_\_\_\_ TAG COLOR \_\_\_\_\_

Average Weight: \_\_\_\_\_ State of Origin \_\_\_\_\_

Class: Mexican \_\_\_ Sale-Barn \_\_\_ Pre-conditioned \_\_\_ Dairy \_\_\_ Ranch \_\_\_

FOR LAB USE ONLY

**TOTAL NUMBER RECEIVED** \_\_\_\_\_ **POS** \_\_\_\_\_

**DATE** \_\_\_\_\_ **TECH** \_\_\_\_\_ **NEG** \_\_\_\_\_

Positive Tag #'s \_\_\_\_\_

**Test Submission Form**  
**Gold Standard Labs**  
**BVD CAPTURE ELISA TEST**

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YARD \_\_\_\_\_ DATE \_\_\_\_\_

LOT \_\_\_\_\_ PEN \_\_\_\_\_ NO.'S \_\_\_\_\_ TO \_\_\_\_\_

TOTAL NUMBER OF SAMPLES \_\_\_\_\_ TAG COLOR \_\_\_\_\_

Average Weight: \_\_\_\_\_ State of Origin \_\_\_\_\_

Class: Mexican \_\_\_ Sale-Barn \_\_\_ Pre-conditioned \_\_\_ Dairy \_\_\_ Ranch \_\_\_

FOR LAB USE ONLY

**TOTAL NUMBER RECEIVED** \_\_\_\_\_ **POS** \_\_\_\_\_

**DATE** \_\_\_\_\_ **TECH** \_\_\_\_\_ **NEG** \_\_\_\_\_

Positive Tag #'s \_\_\_\_\_

**Gold Standard Labs**  
205 W. 4<sup>th</sup> Street, Suite 103  
Hereford, TX 79045  
806-363-1700  
806-363-1702 (fax)  
CLIENT INFORMATION SHEET

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

Business FEIN number: \_\_\_\_\_

Social Security Number: \_\_\_\_\_

Bank: \_\_\_\_\_

Consulting Vet: \_\_\_\_\_

I understand and agree that all charges are due by the 10<sup>th</sup> of the month following the month in which services are rendered. After 30 days, any outstanding amount will be subject to a finance charge of \$2.00 or 1.75%, whichever is greater. I also understand that if my account becomes delinquent, Gold Standard Labs reserves the right to deny me any further testing.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_

**Gold Standard Labs  
806-363-1700 Main Office**

When you return samples, please place the trays in a box with **cold packs** and packing material along with a properly completed Testing Submission Form. If shipping by U.S. Postal Service, use the packaging guidelines listed at the following link:

<http://pe.usps.com/text/dmm300/601.htm#wp1194388>

The appropriate section of the USPS guidelines is 601.10.17.9.

The method of shipping will vary depending on your location. Overnight is generally preferred, however 2-day ground may be suitable.

**Laboratory Locations:**

**205 W. 4<sup>th</sup> St. Suite 103  
Hereford, TX 79045  
806-363-1700  
806-363-1702 (fax)**

**2785 Hwy 90A West  
Shiner, TX 77984  
361-594-3737  
361-594-3845 (fax)**

**2820 E. Schulman, Unit A  
Garden City, KS 67846  
620-275-6000  
620-275-6002 (fax)**

**Capitol Livestock  
4651 E. FM 487  
Schwertner, TX 76573  
254-527-3342**

**1990 Louisville Rd., Unit 6  
Bowling Green, KY 42101  
270-846-2073  
270-846-2074 (fax)**

**70924 US Hwy 183  
Alma, NE 68920  
308-928-2411  
308-928-2124 (fax)**

**1409 East Loop 301  
Sulphur Springs, TX 75482  
903-885-6551  
903-885-3036 (fax)**

It is preferred that samples be shipped to arrive Monday through Friday. However, if samples will arrive on Saturday, please notify us prior to shipping to insure that someone is available to receive them.

Thank you!