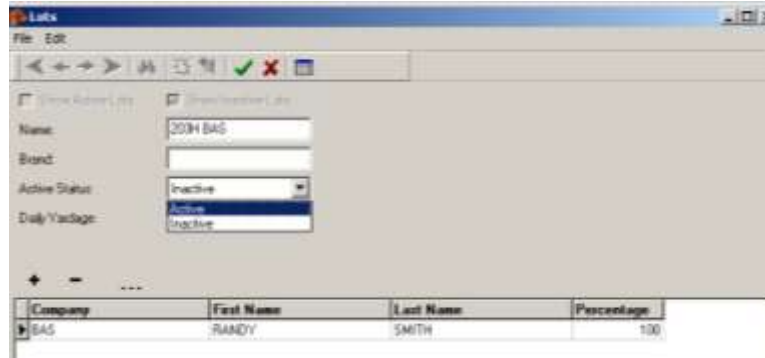


# Cattle Medical System 2008 Upgrade

## 1. New Features

- a. Active/Inactive Feature. You are now able to make obsolete or unused lots, pens, drugs and procedures, and protocols inactive. These items will no longer show up on the active lists in the program. The user has the choice of viewing either active or inactive lists for lots, pens, drugs and procedures, and protocols.



- b. Import Lots/Contacts from Feedlot Solutions. You are now able to import lots and contacts from Feedlot Solutions to the Cattle Medical System. This will allow the user to stay synchronized and be able to have single entries for lots and contacts.



- c. Add (+) and or Delete (-) for adding or removing rows to protocols and lots.
  - i. Select (+) to add a row




- ii. Select (-) to delete a row

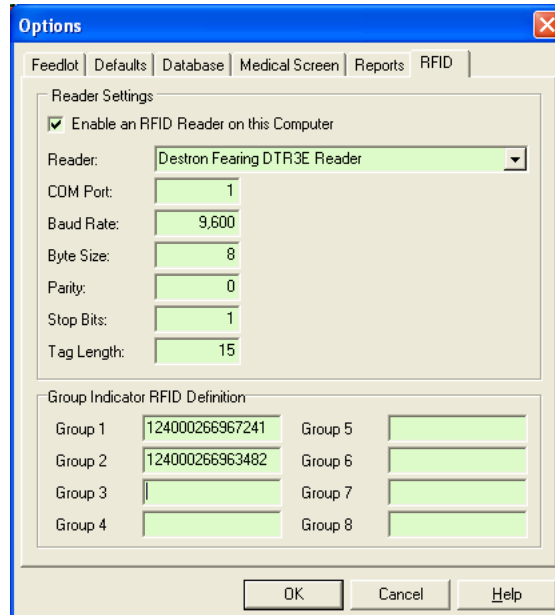


- d. Adding a new contact while in the Cattle or Batch Processing Wizard.

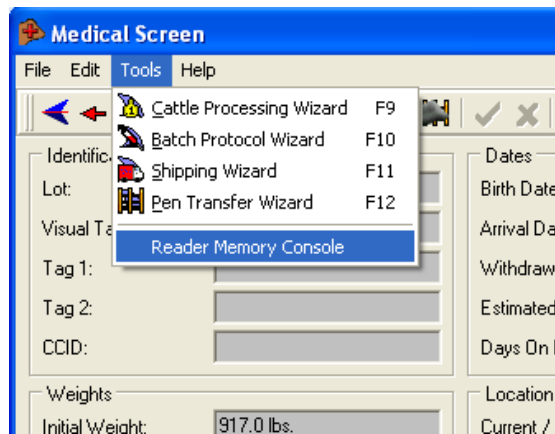


- i. Select  next to the field you want to add or modify a contact and the contact screen will open. Once the contact has been added or modified, close the Contact Screen and the contact will be available for selection

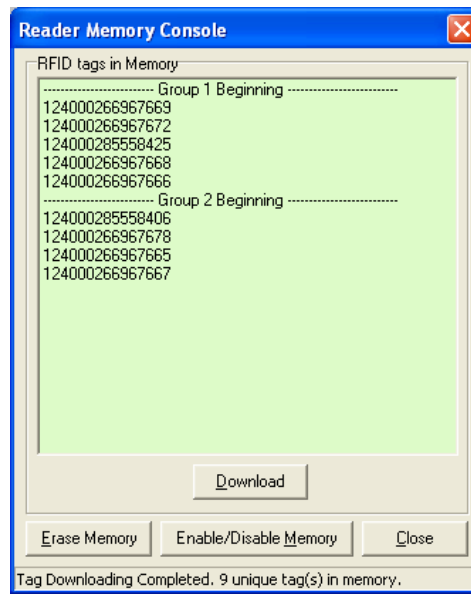
2. Setting Up and downloading Memorized RFID tag numbers from a reader
  - a. Set up Tag Reader in Tools, Options, RFID
  - b. Setup Group RFID Definition
    - i. This is a RFID tag number that will be used to identify breaks between groups of animals scanned



- c. Downloading memorized RFID tag numbers from the reader
      - i. Go to the Medical Screen, Tools, Reader Memory Console



- ii. Enable Memory
- iii. Click the Download button to download the listed RFID tags



- iv. Click Erase Memory to clear reader memory

### 3. New Features in the Cattle Processing Wizard

- a. Select how you want to tag the animals
  - i. Don't Use Tags
  - ii. Use Visual Tags
  - iii. Use RFID Tags



The screenshot shows the 'Batch Cattle Processing Wizard' window with the 'Animal Information' tab selected. On the left is a graphic of a cow with a tag numbered '123'. The form fields are as follows:

|                                                |            |                                |
|------------------------------------------------|------------|--------------------------------|
| Lot:                                           | 060408 S   |                                |
| Home Pen:                                      | 52         | RECEIVING                      |
| Arrival Date:                                  | 06/06/2008 | Expected Ship Date: 10/04/2008 |
| <input type="radio"/> Don't Use Tags           |            |                                |
| <input type="radio"/> Use Visual Tags          |            |                                |
| <input checked="" type="radio"/> Use RFID Tags |            |                                |

Navigation buttons at the bottom: < Back, Next >, Cancel.

- b. Fill out Optional Animal Information



The screenshot shows the 'Batch Cattle Processing Wizard' window with the 'Optional Animal Information' tab selected. On the left is the same cow graphic with tag '123'. The form fields are as follows:

|                 |                 |                  |                |
|-----------------|-----------------|------------------|----------------|
| Initial Weight: | 500.0 lbs       | Rate of Gain:    | 3.20 lbs/day   |
| Gender:         | Male            | Animal Type:     | Steer Low Risk |
| Buyer:          | NOLTE LIVESTOCK | Source:          | NEBRASKA       |
| Birth Date:     | 09/26/07        | Source Verifier: | Beef Concepts  |
| Animal Color:   | Black           | Animal Breed:    | Angus          |

Navigation buttons at the bottom: < Back, Next >, Cancel.

- i. Initial Weight: Average weight for inducted group of animals
- ii. Rate of Gain: Estimated average daily gain for inducted group of animals
- iii. Gender: Male or Female
- iv. Animal Type: User defined animal type
- v. Buyer: Buyer of this inducted group of animals
- vi. Source: Source of this inducted group of animals
- vii. Birth Date(optional): Oldest Birth Date for this inducted group of animals
- viii. Source Verifier (optional): Which Source and Age Verifying company that has the records
- ix. Animal Color: Main color or combination of color of this inducted group of animals
- x. Animal Breed: Main breed or combination of breeds for this inducted group of animals

c. Depending on which tagging system chosen will determine which of the following screen will appear.

**i. Don't Use Tags**

1. Enter the number of head in group

The screenshot shows the 'Batch Cattle Processing Wizard' dialog box. On the left is an icon of a cow with a tag labeled '123'. The main area is titled 'Non-Visual Tagging'. It contains a 'Number of Head:' label followed by a text input field containing the number '1'. Below this is a checkbox labeled 'Check if the animals were given an induction protocol', which is currently unchecked. At the bottom are three buttons: '< Back', 'Next >', and 'Cancel'.

**ii. Use Visual Tags**

1. Enter the Starting Tag

2. Enter number of head in group

Or

3. Enter ending tag number

The screenshot shows the 'Batch Cattle Processing Wizard' dialog box. On the left is an icon of a cow with a tag labeled '123'. The main area is titled 'Visual Tagging'. It contains a 'Visual Tag:' dropdown menu with 'RED' selected. Below this are three input fields: 'Starting Tag:' with '20', 'Head:' with '46', and 'Ending Tag:' with '65'. There are two checkboxes: 'Check this box if any tags in the sequence were lost' and 'Check if the animals were given a processing protocol', both currently unchecked. At the bottom are three buttons: '< Back', 'Next >', and 'Cancel'.

**iii. Importing a group of RFID numbers stored on a tag reader**

1. Download and selected which RFID tags to setup in individual animal records.

The screenshot shows the 'Batch Cattle Protocol Wizard' dialog box. On the left is an icon of a cow with a tag labeled '123'. The main area contains the text: 'Uncheck all the tags that you don't want to include and therefore not assigned to animals.' Below this is a list of RFID numbers with checkboxes. The first five numbers are under 'Group 1 Beginning' and are unchecked. The next five numbers are under 'Group 2 Beginning' and are checked. At the bottom, it says 'Tag Downloading Completed. 9 unique tag(s) are available.' and has three buttons: 'Download', 'Add', and 'Selected Tags 4'. At the very bottom are three buttons: '< Back', 'Next >', and 'Cancel'.

- d. Enter Processing Protocol information (if you selected to do a Induction Protocol)

**Batch Cattle Processing Wizard**

**Induction Protocol**

Processing Date: 06/08/2008 [15] Variation: steer

Diagnosis: IN incoming

Chute Charge: \$0.00 Technician: ERIC ROGERS

| Drug/Procedure  | Amount | Price    |
|-----------------|--------|----------|
| Caliber 7       | 1.00   | \$0.4025 |
| PulmoGuard MPB  | 1.00   | \$1.9005 |
| Ivermax Pour On | 25.00  | \$0.0185 |

< Back   Next >   Cancel

#### 4. Shipping wizard using RFID tags downloaded from a tag reader

##### a. Select RFID Tags



**Shipping Wizard**

**Shipped Population**

You may choose to ship animals from a pen, a lot, or a specific lot within a pen.

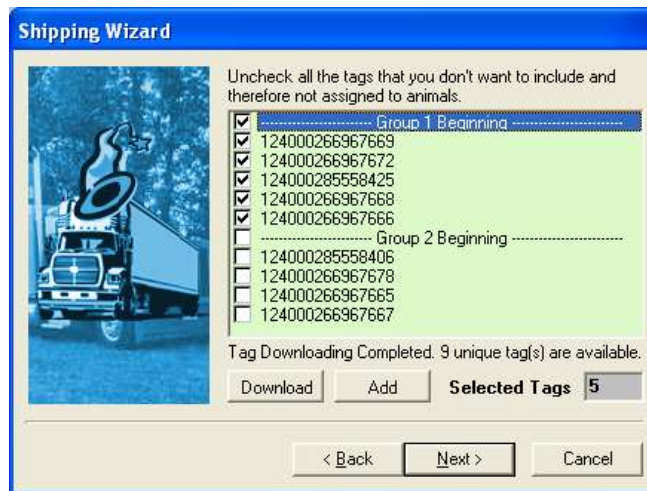
Lot: 060408 S

Current Pen: R2 RECEIVING

Don't Use Tags  
 Use Visual Tags  
 Use RFID Tags

< Back Next > Cancel

##### b. Select which animals were shipped



**Shipping Wizard**

Uncheck all the tags that you don't want to include and therefore not assigned to animals.

|                                     |                   |
|-------------------------------------|-------------------|
| <input checked="" type="checkbox"/> | Group 1 Beginning |
| <input checked="" type="checkbox"/> | 124000266967669   |
| <input checked="" type="checkbox"/> | 124000266967672   |
| <input checked="" type="checkbox"/> | 124000285558425   |
| <input checked="" type="checkbox"/> | 124000266967668   |
| <input checked="" type="checkbox"/> | 124000266967666   |
| <input type="checkbox"/>            | Group 2 Beginning |
| <input type="checkbox"/>            | 124000285558406   |
| <input type="checkbox"/>            | 124000266967678   |
| <input type="checkbox"/>            | 124000266967665   |
| <input type="checkbox"/>            | 124000266967667   |

Tag Downloading Completed. 9 unique tag(s) are available.

Download Add Selected Tags 5

< Back Next > Cancel

##### c. Enter shipping information.



**Shipping Wizard**

**Shipment Information**

Date: 06/08/2008

Destination:

If these animals were actually CULLED then provide a reason below:

< Back Next > Cancel

## 5. Pen Transfer wizard using RFID tags downloaded from a tag reader

### a. Select RFID Tags



**Pen Transfer Wizard**

**Transferred Population**

You may choose to transfer animals from a pen, a lot, or a specific lot within a pen.


Lot:

Current Pen:

Don't Use Tags  
 Use Visual Tags  
 Use RFID Tags

< Back   Next >   Cancel

### b. Select which animals were shipped



**Pen Transfer Wizard**

Uncheck all the tags that you don't want to include and therefore not assigned to animals.

|                                     |                               |
|-------------------------------------|-------------------------------|
| <input type="checkbox"/>            | ----- Group 1 Beginning ----- |
| <input checked="" type="checkbox"/> | ----- Group 2 Beginning ----- |
| <input checked="" type="checkbox"/> | 124000285558406               |
| <input checked="" type="checkbox"/> | 124000266967678               |
| <input checked="" type="checkbox"/> | 124000266967665               |
| <input checked="" type="checkbox"/> | 124000266967667               |

Tag Downloading Completed. 4 unique tag(s) are available.

Download   Add   Selected Tags: **4**

< Back   Next >   Cancel

### c. Enter transfer information.



**Pen Transfer Wizard**

**Transfer Information**

Destination Pen:

Set the home pen to the new pen for all animals

< Back   Next >   Cancel