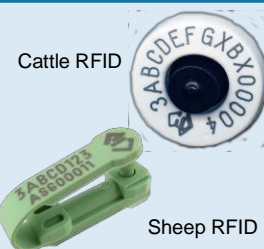


May 2019

Assign device status

See the **PIC and device status codes** tech tip for a full list of statuses.

- **Introduction** ... [Page 1](#)
- **Type in the details method** ... [Page 2](#)
- **Upload a file method** ... [Page 3](#)
- **Choose from the list method** ... [Page 4](#)



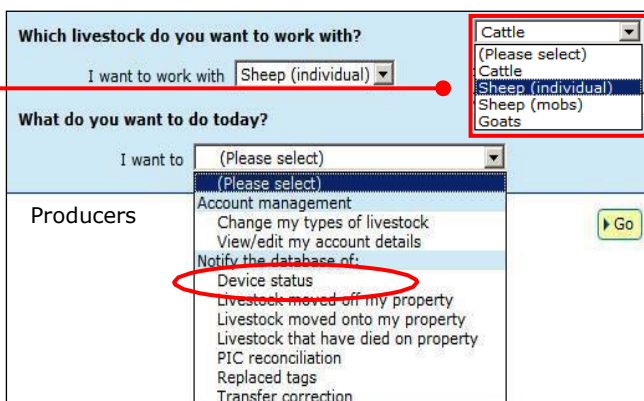
The main role of the database is to enable livestock movements to be recorded but 'statuses' can also be assigned to the electronic RFID devices (tags) used to identify livestock, to indicate the market eligibility or health of individual animals. When devices with certain statuses are transferred, the database notifies appropriate people automatically to alert them to take action, or for information only.

You can only assign device 'statuses' that are appropriate for your account type, for example:

- B** Producers, feedlots or AQIS can assign this status to breeding cattle ineligible for the EU market
- D1** Producers, feedlots or saleyards can assign this status to record a damaged, non-reading device
- IA** Producers or feedlots might assign the 'Inactive' status when they don't know whether a tag was lost or damaged, or whether an animal died or was sold. Abattoirs might assign **IA** to animals moved to the Abattoir PIC by mistake. Inactive devices aren't shown on current holdings reports.
- IM2** Federal authorities assign this to cattle imported from a country without mad cow disease
- L1** State authorities assign this to unused devices reported by tag manufacturers as lost or stolen
- L2** Abattoirs, exporters, feedlots, producers or saleyards assign this status to tags lost after application
- N1V** Federal or State authorities assign this to livestock that grazed on 'high-risk' properties
- S** State authorities can apply this status when livestock are reported to police as stolen
- S1** State authorities or police can apply this status when livestock are suspected of being stolen

Login to the database at www.nlis.com.au

- 1 Enter your NLIS **user ID** and **password** and click
- 2 If you see this field, select **Cattle** or **Sheep (individual)**.
- 3 Select **Device status** from the home page and click [Go](#)



To assign a **device status** for sheep with electronic tags, select **Sheep (individual)**.

If you can't see that option, select **Change my types of livestock** and tick **Sheep individual**.

<input checked="" type="checkbox"/>	Cattle
<input checked="" type="checkbox"/>	Sheep (individual)
<input type="checkbox"/>	Sheep (mobs)
<input type="checkbox"/>	Goats

- 4 Choose a **method** (the third method is only available to 'PIC-based' accounts):

- Click [type in the details](#) to enter details on the screen See page 2
- Click [upload a file](#) to upload a file from your computer See page 3.
- Click [choose from the list](#) to choose from a list of devices for a property See page 4.

This method allows you to assign the **same status** to one or many animals or devices. The **screen** name could be Device status, Device status – Cattle or Device status – Sheep (individual).

Abattoir – Feedlot – Live exporter – Producer – Third party – Saleyard

These account types can only set device statuses for the **NLS program code**.

- 1 Enter details in the compulsory fields*

1 Which devices have a new status?
Type the visual number (NLISID) or electronic number (RFID) in the box below. Press the 'Enter' key ↵ after each device number.

2 When did the status change?
Choose the date below.
* 11 Feb 2011

3 What is the status type?
C (Please select)
Lost device (L2)
* Inactive device (IA)
Non-EU breeding animal (B)
Damaged device (D1)

4 What is the status?
Choose 'On' to assign the status and 'Off' to remove it.
* On

5 Comments
Comments.
Inactive status assigned so cattle are not shown in current holdings

Enter tag numbers here. For RFIDs, **leave a space** after the first three digits e.g. **982 000090788476**. Press **Enter** ↵ after each tag **OR** paste a list straight into the larger box below.

Comments are **optional**. You can type up to 256 characters but only **Aa to Zz**, numbers **0 to 9** and spaces. Don't use brackets, punctuation (commas, hyphens, full stops, apostrophes etc.) or special characters (& ! @ & etc.).

Abattoirs and exporters can only see L2 and IA.

- 2 Click to proceed or click to change the details.
- 3 Follow the prompts to **confirm the details** and the information to the database.

AQIS – FDA – FTP – NRS - Police – SA – Saleyard – SDA – Tag manufacturer – Veterinarian

These account types can select a **species** and appropriate **program codes**. NRS, SDA Medium and SDA Light users only see the Device status transaction if it is assigned to their account.

- 1 Enter details in the compulsory fields*

1 Which devices have a new status?
Type the visual number (NLISID) or electronic number (RFID) in the box below. Press the 'Enter' key ↵ after each device number.

2 What is the species?
Choose a livestock type.
* Cattle

3 What is the program code?
Choose the program code in the field below.
* RAM

4 What is the status?
Choose the status code.
* (Please select)
F1
F2
F3

5 When did the status change?
Choose the date below.
* 10 Feb 2011

6 What is the status?
Choose 'On' to assign the status and 'Off' to remove it.
* On

7 Comments
Comments.
Cattle exposed to restricted animal material within the last 30 months

8 What is the status duration?
Enter the number of days for which the status is to be assigned (optional field).

9 When is the date of first RAM exposure?
Choose the date below.
* 31 Jan 2011

You only see **program codes** for your account type.

You only see **status codes** for that program code.

Fields **8** and **9** apply to AQIS, FDA, SA and SDA only. Field **9** only appears for **RAM** and **F1**. In that case, the date must be entered.

For saleyards only

Damaged tags
Any devices with a **D1** (damaged) status will not appear in the saleyard's current holdings (regardless of whether the status was applied before or after the movement into the saleyard).

Emergency tags
If livestock arrive without tags, or the tag is damaged and cannot be read, the saleyard must apply an 'emergency' tag issued to the saleyard PIC.
If the saleyard PIC is not linked to your saleyard account, [email the NLIS Database Helpdesk](#) and request that the PIC be linked.

- 2 Click to proceed or click to change the details.
- 3 Follow the prompts to **confirm the details** and the information to the database.

This method allows you to assign **different statuses** to **many** animals or devices, or assign more than one status to the same tag in the same file. The **screen name** could be Device status, Device status – Cattle or Device status – Sheep (individual).

Abattoir – Feedlot – Live exporter – Producer – Third party

These account types can only set device statuses for the **NLS program code**.

Create a file and save it on your computer

Before you login, use Microsoft Excel™ or Notepad to create a file on your computer to upload to NLIS later.

- 1 In Excel, use columns **A-E** (or A-F if you want to add comments to explain why you set the status).
- 2 Enter details for each tag in a separate row.
- 3 Save the file in **CSV** (comma delimited) format on your computer.

Notes: In this **Excel** example, compulsory cells are shaded black. You don't need to shade cells. In column **A**, enter the visual **NLISID** number printed on the tag, or the electronic **RFID** inside the tag.

	A	B	C	D	E	F	G	H
1	3HSET005XBC00060	18/08/2011	NLS	S	ON	Animal reported as stolen		
2	3HSET005XBC00068	16/08/2011	RAM	F1	ON		30/06/2011	
3	982 00009788494	19/08/2011	NARM	K1F	ON			90
4	982 00009788747	19/08/2011	NLS	L1	OFF	Lost device found and replaced		

NLISID or RFID Status date Program code Status code Status setting Comments RAM F1 date Status duration

The database derives **device type** from the 10th NLISID character, e.g. 3HSET005XBC00060 (cattle breeder) 3CPWG015XSG12345 (sheep breeder). The NLISID and RFID are linked, so if you enter RFIDs, the device type can still be derived.

Comments are **optional**. You can type up to 256 characters but only letters **Aa** to **Zz**, numbers **0** to **9** and spaces. Don't use brackets, punctuation (commas, hyphens, full stops, apostrophes etc.) or special characters (& ! @ & etc.).

Column G is only used for program **RAM** and status **F1**. You must enter the **date** of first exposure to restricted animal material.
Column H is only used by authorities to enter a status duration (optional).

```

Device status SDA 220811 - Notepad
File Edit Format View Help
3HSET005XBC00060,18/08/2011,NLS,S,ON,Animal reported as stolen,,
3HSET005XBC00068,16/08/2011,RAM,F1,ON,,31/06/2011,,
982 00009788494,19/08/2011,NARM,K1F,ON,,90
982 00009788747,19/08/2011,NLS,L1,OFF,Lost device found and replaced,,
    
```

Use commas to separate fields in a Notepad file. If there is no NVD, leave that field empty. Press **Enter** to start a new row for the next animal. When you finish, save the file in **TXT** (text) format.

Send the file to the database

- 4 Select **Device status** from the home page
- 5 Click then click to find and the file saved on your computer.
- 6 Click to proceed, or click again to choose a different file.
- 7 Follow the prompts to **confirm the details**.
- 8 Click to submit the information.



This method is only available to the account types shown in the red bar below. The **screen name** could be Device status, Device status – Cattle or Device status – Sheep (individual).

Abattoir – Feedlot – Live exporter – Producer – Third party

These account types can only set device statuses for the **NLS program code**.

Choose a list to view

- 1 Choose **one** of three lists to view.
Note: If you choose **livestock moved onto** or **livestock bred on**, also choose a date range. If you only want **active** devices, tick this box.
- 2 Select the **PIC** and **Continue** to the next screen.
- 3 Tick all the tags to be assigned the same **status**.
- 4 Click **Continue** to proceed to the next screen.



Choose your cattle Step 1 2 3 4 5

The following livestock were **all livestock currently on** your PIC: 3HSET005.

To which livestock do you want to assign a status?

Select the livestock that you want to assign a status to by clicking in the check box () in the first column. You can remove a tick by clicking the check box again. Click 'Continue' when you have selected all the livestock you want, or click 'Back' to view a different list.

▶ Help

Displaying items 1 – 20 of 53.
Number of selected items: 2

	Visual number (NLISID)	Electronic number (RFID)	Transfer date	Vendors PIC	NVD/Waybill	Saleyard name	Status	Active
1	<input type="checkbox"/>	3HSET005XBC00062	982 000090788509	-	3HSET005	-	[NLS,B]	YES
2	<input type="checkbox"/>	3HSET005XBC00063	982 000090788095	-	3HSET005	-	[NLS,B]	YES
3	<input checked="" type="checkbox"/>	3HSET005XBC00064	982 000090788239	-	3HSET005	-	-	YES
4	<input checked="" type="checkbox"/>	3HSET005XBC00065	982 000090788271	-	3HSET005	-	-	YES
5	<input type="checkbox"/>	3HSET005XBC00066	982 000090788499	-	3HSET005	-	-	YES
6	<input type="checkbox"/>	3HSET005XBC00067	982 000090788655	-	3HSET005	-	-	YES
7	<input type="checkbox"/>	3HSET005XBC00068	982 000090788472	-	3HSET005	-	-	YES
8	<input checked="" type="checkbox"/>	3HSET005XBC00069	982 000090788589	-	3HSET005	-	-	YES
9	<input type="checkbox"/>	3HSET005XBC00070	982 000090788496	-	3HSET005	-	-	YES
10	<input type="checkbox"/>	3HSET005XBC00071	982 000090788298	-	3HSET005	-	-	YES
11	<input type="checkbox"/>	3HSET005XBC00072	982 000090788844	-	3HSET005	-	-	YES
12	<input type="checkbox"/>	3HSET005XBC00073	982 000090788583	-	3HSET005	-	-	YES
13	<input type="checkbox"/>	3HSET005XBC00074	982 000090788517	-	3HSET005	-	-	YES
14	<input type="checkbox"/>	3HSET005XBC00075	982 000090788204	-	3HSET005	-	-	YES
15	<input type="checkbox"/>	3HSET005XBC00076	982 000090788204	-	3HSET005	-	-	YES
16	<input type="checkbox"/>	3HSET005XBC00077	982 000090788204	-	3HSET005	-	-	YES
17	<input type="checkbox"/>	3HSET005XBC00078	982 000090788204	-	3HSET005	-	-	YES
18	<input type="checkbox"/>	3HSET005XBC00079	982 000090788204	-	3HSET005	-	-	YES
19	<input type="checkbox"/>	3HSET005XBC00080	982 000090788590	-	3HSET005	-	-	YES
20	<input type="checkbox"/>	3HSET005XBC00081	982 000090788311	-	3HSET005	-	-	YES

Page 1 of 3 1 2 3 ▶ Next page

▶ Select all ▶ Deselect all ▶ Column display

Items per page: 20 40 60 80 **All**

Step 1. Select the field to filter by
Visual number (NLISID)

Step 2. Enter the text that you want to find, then click 'Apply'

3HSET005XBC00100

▶ Apply ▶ Close

Filter by ▶ Export

▶ Back ▶ Continue

To search for specific tags, click **Filter by**, follow steps 1-2 on the Filter screen and click **Apply**.

Next page means there are more pages to view.

To view the list on one page, select **All** Items per page.

Enter the status details

- 5 Choose the **date** to assign the status.
- 6 Select the **status type**.
- 7 Choose **On** to set a status (or Off to remove).
- 8 Enter comments (optional).
- 9 Click **Continue** to proceed to the next step.
- 10 Follow the prompts to **confirm the details**.
- 11 Click **Send** to submit the information.

Comments are **optional**. You can type up to 256 characters but only letters **Aa** to **Zz**, numbers **0** to **9** and spaces. Don't use brackets, punctuation (commas, hyphens, full stops, apostrophes etc.) or special characters (& ! @ & etc).

Enter the details Step 1 2 3 4 5

1 When did the status change?
Choose the date below.
17 Sep 2011

2 What is the status type?
Choose the status below.
(Please select)
(Please select)
Lost device (L2)
Inactive device (IA)
Non-EU breeding animal (B)
Damaged device (D1)

3 What is the status?
Choose 'On' to assign the status and 'Off' to remove it.
On

4 Comments
Comments.
Device cannot be read with a scanner

Abattoirs and exporters can only see L2 and IA.

▶ Back ▶ Continue