National Livestock Identification System Sheep \& Goats


Initially the NLIS Sheep \& Goats program used visually-readable ear tags and paper records to identify livestock and trace mob-based movements. RFID tags are also used now to identify livestock and record movements on the NLIS database so that animals can be traced individually.

The NLIS Sheep \& Goats standards for visual and RFID tags detail minimum mandatory specifications for accredited devices supplied to producers. Devices may be a one-piece or two-piece tag. The visual tag standard recommends that breeder tags be supplied according to the colour of the year system. The colours rotate in 8 -year cycles.

Originally, RFID breeder tags for sheep were yellow and post-breeder tags pink. The standard now allows the colour of year system for RFID tags.

Figure 1: Colour of year system

| Year | Tag colour | Year | Tag colour |
| :--- | :--- | :--- | :--- |
| 2008 | Black | 2016 | Black |
| 2009 | White | 2017 | White |
| 2010 | Orange | 2018 | Orange |
| 2011 | Light green | 2019 | Light green |
| 2012 | Purple | 2020 | Purple |
| 2013 | Yellow | 2021 | Yellow |
| 2014 | Red | 2022 | Red |
| 2015 | Sky blue | 2023 | Sky blue |

Post-breeder tags must be pink

## Accreditation status

Devices that perform well after six months of a field trial may be granted conditional accreditation. This allows the product to be sold as an NLIS device. Devices that still perform well at 12, 24 and 36 month intervals are usually granted full accreditation after three years.

## Full accreditation status

These tags have full NLIS accreditation status. The examples shown here are mainly breeder tags. Any pink tags are post-breeder tags - these are applied to sheep or goats no longer on their property of birth, or to introduced animals that have lost their original tag.
Note: See Page 6 for manufacturers' contact details.

| Tag type | Tag name | Image | Manufacturer |
| :---: | :---: | :---: | :---: |
| Visual | AAA Clip |  | AAA Tags |
| Visual | AAA Strip |  | AAA Tags |
| Visual | Allflex Flexi |  | Alffex |
| Visual | Alflex Flock |  | Alffex |
| Visual | Alfflex Mini Mini GOAT ONLY (accredited for use in rangeland, farm and fibre goats only) |  | Alflex |
| Visual | Allflex Small Round GOAT ONLY (accredited for use in rangeland, farm and fibre goats only) |  | Allflex |
| Visual | Arlunga Sidney |  | Arlunga |
| Visual | Arlunga Strong |  | Arlunga |
| Visual | Drovers ID Ezy |  | Drovers ID |
| Visual | Leader Multi |  | Leader |

Full accreditation status, continued

| Tag type | Tag name | Image | Manufacturer |
| :---: | :---: | :---: | :---: |
| Visual | Leader Original Laser |  | Leader |
| Visual | Pinnacle Dura |  | Pinnacle Products |
| Visual | Pinnacle SP |  | Pinnacle Products |
| Visual | Shearwell SET |  | Shearwell |
| Visual | Stockbrands Sidney |  | Stockbrands |
| Visual | Stockbrands Strong |  | Stockbrands |
| Visual | Tally Original | TALLY | Swingertag |
| Visual | Tally Long | LONG <br> tally tag | Swingertag |
| Visual | Tally Single Wedgetail |  | Swingertag |
| Visual | Tally Double Wedgetail |  | Swingertag |
| Visual | Zee Tags PAZ |  | Zee Tags |
| RFID | Alflex Lightweight |  | Allflex |


| RFID | Leader Leadertronic |  | Leader |  |
| :--- | :--- | :--- | :--- | :--- |
| RFID | Leader Multitronic |  |  |  |
| RFID | Shearwell ASET |  |  |  |
|  |  |  |  |  |

## Conditional accreditation status

These tags have conditional NLIS accreditation status. The examples shown here are mainly breeder tags. Any pink tags are post-breeder tags.
Note: See Page 6 for manufacturers' contact details.


Conditional accreditation status, continued

| Tag type | Tag name | Image | Manufacturer |  |
| :--- | :--- | :--- | :--- | :--- |
| RFID | Allflex RAPID |  | Alflex |  |
|  |  |  |  |  |
| RFID | Enduro Tags Combo 2 |  |  |  |

## Manufacturers' contact details

Prospective tag purchasers should direct sales/distribution enquiries to the manufacturer/supplier.
Note: Manufacturers should notify NLIS Ltd if their contact details change.

| Manufacturer/Supplier | Address | Phone/Fax/Email/Web |
| :---: | :---: | :---: |
| AAA Tags Pty Ltd | 8 William Street Norwood SA 5067 | T: (08) 8353-8747 <br> F: (08) 8356-0707 <br> W: www.aaatags.com |
| A \& A Branding Company | Unit 4/11 Milford Street East Victoria Park WA 6981 | T: (08) 9362-4512 <br> F: (08) 9361-0856 <br> E: aabranding@iinet.net.au |
| Alflex Australia Pty Ltd | PO Box 657 <br> 33 Neumann Road Capalaba QLD 4157 | T: (07) 3245-9100 <br> F: (07) 3245-9110 <br> W: www.allflex.com.au |
| Arlunga Pty Limited | Bews South Road <br> Lameroo SA 5302 | T: (08) 8576-3071 <br> F: (08) 8576-3272 <br> E: arlunga1@bigpond.com |
| Datamars Australia Pty Ltd | 7 Depot Street Banyo QLD 4014 | T: (07) 3635-8222 <br> F: (07) 3635-8244 <br> W: www.datamars.com.au |
| Datamars Australia Pty Ltd (trading as Zee Tags) | 7 Depot Street Banyo QLD 4014 | T: (07) 3635-8222 <br> F: (07) 3635-8244 <br> W: www.zeetags.com.au |
| Drovers ID Pty Ltd | 12/441 Nudgee Road Hendra QLD 4011 | T: (02) 3623-4000 <br> F: (02) 3268-3962 <br> E: sales@drovers.com.au <br> W: www.drovers.com.au |
| Enduro Tags Pty Ltd | 25 Industry Court Lilydale VIC 3140 | T: (03) 9735-2844 <br> E: sales@endurotags.com.au |
| Leader Products Pty Ltd | 465 Hume Highway Craigieburn VIC 3064 | T: (03) 9308-2355 <br> F: (03) 9308-3486 <br> W: www.leaderproducts.com.au |
| Pinnacle Products | PO Box 255, Gnowangerup WA 6335 | T: (08) 9827-3546 <br> F: (08) 9827-1965 <br> E: sales@pinnacleproducts.net.au <br> W: www.pinnacleproducts.net.au |
| Roxan Pty Ltd | 33 Piper Road Bendigo VIC 3550 | E: sales@roxan.co.uk <br> W: www.roxan.co.uk/roxanaustralia |
| Shearwell Australia Pty Ltd | 33 Piper Road Bendigo VIC 3550 | T: 1800998934 <br> E: orders@shearwell.com.au <br> W: www.shearwell.com.au |

## Manufacturers' contact details (continued)

| Manufacturer/Supplier | Address | Phone/Fax/Email/Web |
| :--- | :--- | :--- |
| Stockbrands Co. Pty | 53 Edward Street | T: (08) 9444-5519 |
| Limited | Osborne Park WA 6017 | F: (08) 9444-0619 |
|  |  | E: sales@stockbrands.com.au |
|  | W: www.stockbrands.com.au |  |
| Swingertag Pty Limited | Tudhoe Street | T: (08) 9861-1290 |
|  | Wagin WA 6315 | F: (08) 9861-1468 |
|  |  | E: tallytag@comswest.net.au |

