



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 |
|------|-------------|------|-------------|
| 2016 | Black | 2024 | Black |
| 2017 | White | 2025 | White |
| 2018 | Orange | 2026 | Orange |
| 2019 | Light green | 2027 | Light green |
| 2020 | Purple | 2028 | Purple |
| 2021 | Yellow | 2029 | Yellow |
| 2022 | Red | 2030 | Red |
| 2023 | Sky blue | 2031 | Sky blue |

Any year Post-breeder tags must be pink











Accreditation status











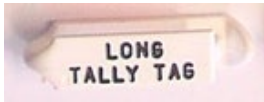
Devices that perform well after six months of a field trial may be granted **conditional accreditation**. This allows the product to be sold as an NLIS device. Devices that still perform well at 12, 24 and 36 month intervals are usually granted **full accreditation** after three years.











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 | A & A Lang Lapover (LLT) |  | A & A Branding |
| Visual | A & A Lang Self Piercing (LSPT) |  | A & A Branding |
| Visual | A & A Nylon Self Piercing (NSPT) |  | A & A Branding |
| Visual | AAA Clip |  | AAA Tags |
| Visual | AAA Strip |  | AAA Tags |
| Visual | Allflex Flexi |  | Allflex |
| Visual | Allflex Flock |  | Allflex |
| Visual | Allflex Mini Mini GOAT ONLY (accredited for use in rangeland, farm and fibre goats only) |  | Allflex |
| 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 Products |
| Visual | Leader Original Laser |  | Leader Products |
| 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 |  | Swingertag |
| Visual | Tally Long |  | Swingertag |

| | | | |
|--------|--|--|-----------------|
| Visual | Tally Single Wedgetail |  | Swingertag |
| Visual | Tally Double Wedgetail |  | Swingertag |
| Visual | Zee Tags PAZ |  | Zee Tags |
| RFID | Allflex Lightweight <i>Also approved for use on South American camelids</i> |  | Allflex |
| RFID | Allflex Rapid |  | Allflex |
| RFID | Leader Leadertronic |  | Leader Products |
| RFID | Leader Multitronic |  | Leader Products |
| RFID | Shearwell ASET |  | Shearwell |
| RFID | Datamars Goat Legband <i>Only trialed in Australia on Saanen and Anglo-Nubian goats. No information is available regarding the suitability of this device for use on kids and small goat breeds, so user discretion is advised. This device has been trialed on Dairy Goats only.</i> |  | Zee Tags |
| RFID | Leader Multipin (Red Cap) <i>Full accreditation June 2023</i> |  | Leader Products |

| | | | |
|------|---------------------|--|-------------|
| RFID | Enduro Tags Combo 2 |  | Enduro Tags |
|------|---------------------|--|-------------|

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.

| Tag type | Tag name | Image | Manufacturer |
|---------------|--|--|--------------------|
| Visual | Enduro Tags Combo 1 - Flock |  | Enduro Tags |
| Visual | Leader Jumbo |  | Leader Products |
| Visual | Leader Original Hot Foil |  | Leader Products |
| Visual | Tally Sidney |  | Swingertags |
| Visual & RFID | Zee Tags Tagfaster RFID and Visual |  | Zee Tags |
| Visual & RFID | Zee Tags FET RFID and Visual |  | Zee Tags |
| Visual & RFID | Datamars TagFaster (with TI transponder) |  | Datamars Australia |

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 | 19 Jamaica Avenue Fulham Gardens SA 5024 | T: (08) 8353 8747 F: (08) 8356 0707 W: www.aaatags.com |
| A & A Branding Company | Unit 4/11 Milford Street East Victoria Park WA 6981 | T: (08) 9362 4512 F: (08) 9361 0856 E: aabrading@inet.net.au |
| Allflex Australia Pty Ltd | PO Box 657 33 Neumann Road Capalaba QLD 4157 | T: (07) 3245 9100 F: (07) 3245 9110 W: www.allflex.com.au |
| Arlunga Pty Limited | Bews South Road Lameroo SA 5302 | T: (08) 8576 3071 F: (08) 8576 3272 E: arlunga1@bigpond.com |
| Datamars Australia Pty Ltd | 7 Depot Street Banyo QLD 4014 | T: (07) 3635 8222 F: (07) 3635 8244 W: www.datamars.com.au |
| Datamars Australia Pty Ltd (trading as Zee Tags) | 7 Depot Street Banyo QLD 4014 | T: (07) 3635 8222 F: (07) 3635 8244 W: www.zeetags.com.au |
| Drovers ID Pty Ltd | 12/441 Nudgee Road Hendra QLD 4011 | T: (02) 3623 4000 F: (02) 3268 3962 E: sales@drovers.com.au W: www.drovers.com.au |
| Enduro Tags Pty Ltd | 25 Industry Court Lilydale VIC 3140 | T: (03) 9735 2844 E: sales@endurotags.com.au |
| Leader Products Pty Ltd | 465 Hume Highway Craigieburn VIC 3064 | T: (03) 9308 2355 F: (03) 9308 3486 W: www.leaderproducts.com.au |
| Pinnacle Products | PO Box 255, Gnowangerup WA 6335 | T: (08) 9827 3546 F: (08) 9827 1965 E: sales@pinnacleproducts.net.au W: www.pinnacleproducts.net.au |
| Roxan Pty Ltd | 33 Piper Road Bendigo VIC 3550 | E: sales@roxan.co.uk W: www.roxan.co.uk/roxanaustralia |
| Shearwell Australia Pty Ltd | 33 Piper Road Bendigo VIC 3550 | T: 1800 998 934 E: orders@shearwell.com.au W: www.shearwell.com.au |

Manufacturers' contact details (continued)

| Manufacturer/Supplier | Address | Phone/Fax/Email/Web |
|------------------------------|--|--|
| Stockbrands Co. Pty Limited | 53 Edward Street Osborne Park WA 6017 | T: (08) 9202 6900 F: (08) 9202 6990 E: sales@stockbrands.com.au W: www.stockbrands.com.au |
| Swingertag Pty Limited | Tudhoe Street Wagin WA 6315 | T: (08) 9861 1290 F: (08) 9861 1468 E: tallytag@comswest.net.au |