

National Wool Declaration (NWD) V9.0

Business Rules for MS

Issue: 2

Update: Monday 23rd August 2021

(This supersedes the previous Release for NWD V9.0 Issue 1 of Friday 6th August 2021)

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Release Note - Introduction

This document applies to the National Wool Declaration (NWD) Version 9.0 (see Appendix 1 and AWEX website www.awex.com.au). This version was released on 19th July 2021 and is effective from 1st January 2022.

The NWD is an industry recognised form that allows a wool grower to declare their on-farm animal husbandry/welfare practices on mobs of sheep, in this instance, specifically in relation to mulesing and liquid nitrogen. As a naming convention, this document will refer to these mob and property declarations as “MS”. The Declaration values on this form are in turn translated into “MS” values for sale lots of wool. This document details the technical business rules for both on farm and post farm use.

SECTION A: ON FARM

1. Definition of Mulesing

The removal of skin from the breech and/or tail of a sheep using mulesing shears.

Source: Australian Animal Welfare Standards and Guidelines for Sheep prepared by Animal Health Australia, V1.0 2016.

2. Definition of Liquid Nitrogen

The application of liquid nitrogen where ultra-low temperatures are used to degenerate tissue and result in the removal of skin from the breech and/or tail of a sheep.

3. Registration of Analgesic &/or Anaesthetic Products

All Analgesic &/or Anaesthetic products used at mulesing or with liquid nitrogen must be registered for use by APVMA.

4. Declaration Criteria

- The Mob MS (MMS), previously Mulesing Status, code may be declared on all Sheep Breeds (Merino, Crossbred, Downs etc.) and Ages on a recognised NWD V9.0 document.
- A recognised NWD V9.0 complies with all the industry agreed definitions and audit requirements and is associated with an accompanying Wool Classer’s Specification, see Section 7 (a).

5. Third-Party Quality/Registration Schemes

There are several third-party Quality/Registration Schemes that include animal welfare practices (such as mulesing or liquid nitrogen), which may be recorded on the Wool Classer’s Specification. These Scheme Names can be published using the Quality/Registration Scheme fields in the printed and electronic catalogues.

The Sale Lot MS code can only be generated from a recognised NWD V9.0. The MMS code is not to be derived from a third-party scheme.

6. NWD Property and MMS Codes and Definitions

MS codes declared using the NWD V9.0 are based on two levels of definitions; viz. Property (Brand/PIC) level and Mob level, with these defined in the table below.

Property MS	Name	Definition/Meaning (If Eligible)
CM	Ceased Mulesing	No lambs born on this property in the last 12 months have been mulesed [^] , <u>and</u> No mulesed [^] (or mulesed with AA) ewes or wethers have been purchased in the last 12 months.
Mob MS	Name	Definition/Meaning (if Code used)
NM	Non Mulesed	No sheep in this mob have been mulesed [^] .
LA	Liquid Nitrogen with Analgesia	Sheep in this mob have been treated with liquid nitrogen [#] with an analgesic product registered by APVMA.
AA	mulesed with Analgesic/ Anaesthetic	Sheep in this mob have been mulesed [^] and treated with an analgesic &/or anaesthetic product registered by APVMA.
LN	Liquid Nitrogen	Sheep in this mob have been treated with liquid nitrogen [#] , without use of an analgesic product registered by APVMA.
M	Mulesed	Sheep in this mob have been mulesed [^] without the use of a APVMA registered analgesic &/or anaesthetic product.

[^] See definition of Mulesing in Item 1, above. [#] See definition of Liquid Nitrogen in Item 2, above.

Note: CM is not a valid MMS. Only NM, LA, AA, LN or M may be declared for each Mob.

7. **The National Wool Declaration**

- (a) The NWD is the responsibility of the Owner/Manager of a property.

When signing the NWD, the Owner/Manager warrants that: By signing this National Wool Declaration, I warrant that (a) I am authorised to complete this declaration and confirm that all details contained in it are true and correct, (b) I authorise the selling agent to submit this document to the Australian Wool Exchange (AWEX), if requested, for the purpose of the Integrity Program and (c) I understand that random desk audits and on farm inspections are undertaken, the results of which may be made available to the buyers of the declared wool and the selling agent. Details of the AWEX NWD - Integrity Program and Privacy Policy are available on the AWEX website: www.awex.com.au.

- (b) The NWD must not be completed by the Wool Classer (unless they are the Owner/Manager), Wool Selling Agent or other persons unless under explicit instruction by the Owner/Manager. The Owner/Manager's signature is still necessary for a valid declaration.
- (c) The NWD is voluntary and may be collected in varying ways depending on Seller preference. That is, some Sellers use a combined Wool Classers Specification and NWD form (see pages 10 & 11 for Landscape and 12 & 13 for Portrait), while others use a separate NWD form (see page 14). The NWD V9.0 forms are available on the AWEX website: www.awex.com.au.

The NWD V9.0 may also be completed and submitted electronically.

- (d) Regardless of the cosmetic presentation of the NWD, to be recognised as a valid MS declaration, the definitions and supporting explanations (as specified in Section 5) must be used by all Sellers. A Seller must not change any of the definitions or supporting explanations in the NWD V9.0. MS should be declared, as applicable, at both the Property (PIC/Brand) level (CM) and the Mob level (NM, LA, LN, AA, M).
- (e) It is incumbent on the Wool Selling Agent to provide the contact details of the Owner/Manager of the property (Brand) to AWEX to facilitate any potential verification of AA or an on farm inspection for NM, LA, LN or CM (see Section 20). The contact details include Owner/Manager name, postal &/or physical address, phone numbers and email address.

8. **Property Level Declaration: Ceased Mulesing**


It is necessary to re-submit the Property (PIC/Brand) level declaration of CM (answering both questions) for every shearing, as it is possible that a property that previously declared CM has changed its animal husbandry/welfare practices.

9. **Mob Level Declaration: Business Rules**

The MMS of individual mobs should be declared according to the following rules:

- (a) If a mob comprises only one MMS, viz.:
- only NM sheep, it should be declared as NM.
 - only LA sheep, it should be declared as LA.
 - only AA sheep, it should be declared as AA.
 - only LN sheep, it should be declared as LN
 - only mulesed (M) sheep, it should be declared as M.
 - only sheep of unknown MS, it should not be declared, resulting in [ND].

(b) The hierarchy for MMS is: **NM > LA > AA > LN > M > ND**. For mobs of mixed MS (e.g. the mob is not drafted prior to shearing), the following applies:

Where a mob contains mixed MS, the lowest MS applies						
MMS						
	NM	LA	AA	LN	M	ND

Example 1: If a mob contains LA and AA sheep, using the hierarchy, moving left to right along the horizontal MMS row, the lowest MMS applies, i.e. [AA].

Example 2: If a mob contains NM, AA and M sheep, using the hierarchy, moving left to right along the horizontal MMS row, the lowest MMS applies, i.e. [M].

SECTION B: POST FARM

10. Definition of Sale Lot MS Codes

Sale Lot MS Codes published in Sale Catalogues, Test Certificates or Invoices are determined according to the Property and Mob level definitions in Section 6, which are applied according to the Rules in Section 9. These Sale Lot MS Codes are described in the table below.

Sale Lot MS Code#	Name	Definition/Meaning
[NM]	Non Mulesed	This Sale Lot contains only wool sourced from sheep/mobs declared as Non Mulesed. The two Property level CM questions may be answered Yes or No, or if one or both is not completed, [NM] applies.
[CM]	Ceased Mulesing	This Sale Lot may contain wool sourced from sheep/mobs declared as AA or M. Where <u>both</u> Property level CM questions are answered No, and Mob level questions are answered AA or M, [CM] applies.
[LA]	Liquid Nitrogen <u>with</u> Analgesia	This Sale Lot contains only wool sourced from sheep/mobs declared as LA. Where one, or both, of the Property level CM questions is answered Yes, or if one or both is not completed, [LA] applies.
[AA]	mulesed <u>with</u> Analgesic &/or Anaesthetic	This Sale Lot contains only wool sourced from sheep/mobs declared as AA. Where one, or both, of the Property level CM questions is answered Yes, or if one or both is not completed, [AA] applies.
[LN]	Liquid Nitrogen <u>without</u> Analgesia	This Sale Lot contains only wool sourced from sheep/mobs declared as LN. Where one, or both, of the Property level CM questions is answered Yes, or if one or both is not completed, [LN] applies.
[M]	Mulesed	This Sale Lot contains wool sourced from sheep/mobs declared as M. Where one, or both, of the Property level CM questions is answered Yes, or if one or both is not completed, [M] applies.
[ND]	Not Declared	This Sale Lot contains only wool sourced from sheep/mobs where no Mob level declaration has been made. Where one, or both, of the Property level CM questions is answered Yes, or if one or both is not completed, and the Mob level questions are not answered, [ND] applies. Where both Property level CM questions are answered No, and the Mob level questions are not completed, [ND] applies.

#Square brackets [] are used in this document to refer to a Sale Lot MS code (for ease of reading). The [] are not published in catalogues or certificates.

11. **Publication of Sale Lot MS Codes**

- (a) The Sale Lot MS shall be calculated and published in both printed and electronic Private/Public Catalogues and Lot Invoices.
- (b) The Sale Lot MS shall be published on the IWTO Test Certificate as “declared information”.
- (c) The Sale Lot MS may be published against all Wool Categories (Fleece, Pieces, Bellies, Lambs, Locks, Crutchings etc.).

12. **Determination of a Valid Declaration**

The minimum requirements for a valid declaration are:

- (a) It must have a Brand.
- (b) It must have a Trading Name.
- (c) It must be signed by the Owner/Manager.
- (d) A MMS of NM, LA, AA, LN, or M must be declared.
- (e) The Owner/Manager’s contact details must be provided, see Section 7 (e) above.

13. **Business Rule where Bale/Sale Lot contains Components of Mixed MMS**

Where a bale contains mobs of mixed MMS or a Sale Lot contains bales of mixed MMS, the lowest MS value shall apply.

The values from highest to lowest are: **NM > LA > AA > LN > M > ND**.

14. **Calculation Logic for Sellers: Sale Lot MS (Farm Lots)**

Where each component of an Sale Lot has a MMS of NM, LA, AA, LN, M, ND or CM, the following rules define the Sale Lot MS for a P or D (Wool Preparation Category) Certificate:

- (a) Determine if the NWD is a valid Declaration, see minimum requirement in Section 12. If the minimum requirements are not met, all associated Sale Lots are deemed Not Declared [ND].
- (b) Determine the MMS. Where a bale or Sale Lot contains multiple mobs of differing MS, the MMS shall be assigned the lowest value (see Section 13), otherwise if only one mob exists (in the bale or Sale Lot), the MS of the mob shall be the MMS.
- (c) With reference to Section 6, the two Property (Brand/PIC) level questions are as follows:
 - Have any lambs born on this property been mulesed in the last 12 months? and
 - Have any mulesed (or AA) ewes/wethers been purchased in the last 12 months?
 - i. Where the Owner/Manager answers “No” to both Property level questions, the property is eligible for CM status, and the following applies:
 - If the MMS is NM, the result shall be [NM].
 - If the MMS is LA or LN, the result shall be [LA] or [LN], respectively
 - If the MMS is AA or M, the result shall be [CM].
 - If the MMS is not completed, the result shall be [ND].
 - ii. Where the Owner/Manager answers “No” to one and leaves the other blank Property level questions, the property is not eligible for CM status, and the following applies:
 - If the MMS is NM, the result shall be [NM].
 - If the MMS is LA, AA, LN or M, the result shall be [LA], [AA], [LN] or [M], respectively.
 - If the MMS is not completed, the result shall be [ND].

- iii. Where the Owner/Manager answers “Yes” to one or both Property level questions, the property is not eligible for CM status, and the following applies:
 - If the MMS is NM, the result shall be [NM].
 - If the MMS is LA, AA, LN or M, the result shall be [LA], [AA], [LN] or [M], respectively.
 - If the MMS is not completed, the result shall be [ND].
- iv. Where the Owner/Manager has not completed any Property level questions, the property is not eligible for CM status, and the following applies:
 - If the MMS is NM, the result shall be [NM].
 - If the MMS is LA, AA, LN or M, the result shall be [LA], [AA], [LN] or [M], respectively.
 - If the MMS is not completed, the result shall be [ND].

The following Table shows the Sale Lot outcomes from the calculation logic where the Property is eligible for CM, where the hierarchy is **NM > CM > LA > LN > ND**.

Sale Lot MS where the property is <u>Eligible</u> for CM [^]					
MMS	NM	CM	LA	LN	ND
NM	[NM]	[CM]	[LA]	[LN]	[ND]
CM	[CM]	[CM]	[LA]	[LN]	[ND]
LA	[LA]	[LA]	[LA]	[LN]	[ND]
LN	[LN]	[LN]	[LN]	[LN]	[ND]
ND	[ND]	[ND]	[ND]	[ND]	[ND]

[^]Note, **CM = AA** and/or **M**

The following Table shows the Sale Lot outcomes from the calculation logic where the Property is not eligible for CM, where the hierarchy is **NM > LA > AA > LN > M > ND**.

Sale Lot MS where the Property is <u>not Eligible</u> for CM						
MMS	NM	LA	AA	LN	M	ND
NM	[NM]	[LA]	[AA]	[LN]	[M]	[ND]
LA	[LA]	[LA]	[AA]	[LN]	[M]	[ND]
AA	[AA]	[AA]	[AA]	[LN]	[M]	[ND]
LN	[LN]	[LN]	[LN]	[LN]	[M]	[ND]
M	[M]	[M]	[M]	[M]	[M]	[ND]
ND	[ND]	[ND]	[ND]	[ND]	[ND]	[ND]

15. Quick Reference Mapping Table for Sellers: Sale Lot MS (Farm Lots)

As per Section 14 above, MS codes declared using the NWD V9.0 are based on two levels of definitions; viz. Property (Brand/PIC) level and Mob level. The definition of Property Status (Ceased Mulesing) is:

CM	Ceased Mulesing	No lambs born on this property in the last 12 months have been mulesed [^] , <u>and</u> No mulesed [^] (or mulesed with AA) ewes or wethers have been purchased in the last 12 months.
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The following two Tables map the MMS to Sale Lot MS, taking into account whether the property is eligible for CM status.

Where the Property is eligible for CM status	
Mob MS	Sale Lot MS
NM	[NM]
LA	[LA]
AA	[CM]
LN	[LN]
M	[CM]
Not completed	[ND]

Where the Property is not eligible for CM status	
Mob MS	Sale Lot MS
NM	[NM]
LA	[LA]
AA	[AA]
LN	[LN]
M	[M]
Not completed	[ND]

16. Calculation Logic for Sellers: Interlot MS (Sale Lots)

Where each component of an Interlot has a Sale Lot MS of [NM], [LA], [AA], [LN], [M], [ND] or [CM], the following rules define the Interlot MS for an I or N (Wool Preparation Category) Certificate:

- (a) Where the Sale Lot MS is the same for each component of a Family Interlot (i.e. same Brand) or Mixed Source Interlot, that MS value will apply to the Interlot, i.e. [NM], [LA], [AA], [LN], [M], [ND] or [CM].
- (b) Where the Sale Lot MS is different for any components of a Family Interlot (i.e. same Brand) or Mixed Source Interlot, the lowest MS value will apply to the Interlot. The values from highest to lowest are: **NM > CM > LA > AA > LN > M > ND**.
- (c) Where there is no Sale Lot MS provided for a component of a Family Interlot (i.e. same Brand) or Mixed Source Interlot, [ND] will apply to the Interlot.

17. Calculation Logic for Sellers: Bulk Class MS (Sale Lots)

Where each individual portion/component of a Bulk Class (BC) Sale Lot has a MS of [NM], [LA], [AA], [LN], [M], [ND] or [CM], the following rules define the BC MS for a B or Q (Wool Preparation Category) Certificate:

- (a) Where the MS is the same for each portion/component of a Bulk Class Sale Lot, that MS value will apply to the Bulk Class Sale Lot, i.e. [NM], [LA], [AA], [LN], [M], [ND] or [CM]. This must be supported by documented evidence including itemised Wool Classer’s Specifications, NWDs and weights for each portion/component.
- (b) Where the MS is different for any portion/component of a Bulk Class Sale Lot, i.e. [NM], [LA], [AA], [LN], [M] or [CM], the MS will be [ND].

18. Calculation Logic for Sellers and AWTA: Objectively Matched Lot MS (Sale Lots)

Where each component of an Objectively Matched Lot (OML) has a Sale Lot MS of [NM], [LA], [AA], [LN], [M], [ND] or [CM], the following rules define the OML MS for a M (Wool Preparation Category) Certificate:

- (a) Where the Sale Lot MS is the same for each component of an OML, that MS value will apply to the OML, i.e. [NM], [LA], [AA], [LN], [M], [ND] or [CM].
- (b) Where the Sale Lot MS is different for any component of an OML, the lowest MS value will apply to the OML. The values from highest to lowest are: **NM > CM > LA > AA > LN > M > ND**.

19. Conversion of MS pre- and post- 1 January 2022 for Test Certificates

The MS of Farm Lots to Sale Lots (P and D Certificates), Sale Lots to Interlots (I and N Certificates) and Sale Lots to OMLs (M Certificate) require rules to facilitate the declaration of lots tested pre- and post- 1 January 2022.

The rules for use in Test Request Verification transmissions and reissuing all Certificate types are as follows:

- (a) **M:** All lots declared as Mulesed prior to 1 January 2022 with a MS of [] is equivalent to [M].
- (b) **AA:** All lots declared as Pain Relief prior to 1 January 2022 with a MS of [PR] is equivalent to [AA].

The following Table summarises the conversion of a pre-1 Jan 2022 MS to a post-1 Jan 2022 MS.

Conversion of pre- 1 Jan 2022 to post- 1 Jan 2022	
Sale Lot prior to 1 Jan 2022	Sale Lot MS after 1 Jan 2022
[NM]	[NM]
[CM]	[CM]
[AA]	[AA]
[PR]	[AA]
[]	[M]
[ND]	[ND]

- (c) From 1 January 2022, where any Sale Lot MS is declared as Mulesed, the Seller or AWTA will change [] to [M].
- (d) From 1 January 2022, where any Sale Lot MS is declared as Pain Relief, the Seller or AWTA will change [PR] to [AA].

20. National Wool Declaration - Integrity Program

The National Wool Declaration - Integrity Program (NWD-IP) is an extensive program of Desktop Audits/Verifications and On Farm Inspections conducted by the AWEX, which was designed to build wool pipeline and consumer confidence in Australian wool. It aims to (i) establish the accuracy of the NWD with respect to MS declarations, (ii) provide an independent monitoring and reporting service to industry, and (iii) in the event of Non Compliance, apply corrective actions to prevent recurrence.

The NWD-IP comprises the following components as they relate to MS:

Desktop Audit

Validate that the correct MS is published: ~1,000 Declarations p/a. randomly selected.

On Farm Inspection for NM, LA, LN and CM

Inspect NM, LA and LN mob(s) and CM properties: ~225 Inspections p/a.

Desktop Verification for AA

Validate mob(s) declared as AA ~450 Verifications p/a.

See Brochure “Declaring what the World’s Demanding”, available at www.awex.com.au.

For further information contact:

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Mr Mark Grave, AWEX Chief Executive Officer, e. mgrave@awex.com.au or p. 02 9428 6100

BROKER-ID/LOGO	FARM BRAND	BUSINESS DETAILS Business Name..... ABN.....GST Reg (Y/N)..... Contact Name..... Postal Address.....P/C..... Mob.....Ph/Fax..... Email.....	SHEARING DETAILS Is this Shearing Complete (Y/N)..... Est. No. Bales in this Shearing..... Date Shearing Completed..... Tick Box if "ePack" <input type="checkbox"/> Quality Scheme(s) or Other Information.....
WOOL NO. / CLIENT CODE <input style="width:100%;" type="text"/>		OFFERING INSTRUCTIONS 1st Available (Y/N)..... Other.....	
DELIVERY CENTRE			

WOOL CLASSER DETAILS Stencil No. Name Signature Mob/Ph No.

Office Use Only			No. Bales	Bale Description	Individual Bale Numbers												Mob Numbers	Bin Code	Classer's Comments
Lot / Sale	AM	MS			1	2	3	4	5	6	7	8	9	10	11	12			
TOTAL BALES				NATIONAL WOOL DECLARATION, V9.0 JULY 2021															

<p>Mob Status (see Definitions/Supporting Explanations) NM: No sheep in this mob have been mulesed^. LA: Sheep in this mob have been treated with liquid nitrogen# with a registered analgesic product. LN: Sheep in this mob have been treated with liquid nitrogen#, without a registered analgesic product used. AA: Sheep in this mob have been mulesed with a registered analgesic &/or anaesthetic product used. M: Sheep in this mob have been mulesed^ without a registered analgesic &/or anaesthetic product used.</p>	 AWEX	<p>Property Status (Ceased Mulesing). Please answer the following questions (circle answers):</p> <p>1. Have any lambs born on this property <u>been mulesed</u> in the last 12 months? Yes or No</p> <p>2. Have any mulesed (or AA) ewes/wethers <u>been purchased</u> in the last 12 months? Yes or No</p>
<p>Property Identification Code (PIC) <input style="width:100%; height:20px;" type="text"/></p>		

Mob No.	Bale Range or 1st Bale in Mob	Mob Status (circle <u>one</u> per mob)	Age/Shearing Code	Breed Code	Sex Code	Contact with Shedding Breeds (Y/N)	Mob Crutched (Y/N)	Crutched within 3 months prior to Shearing (Y/N)	Wool Length (mm)	VM (Low, Med, High)	Comments, Mob Matching Information, or Additional PICs
		NM LA LN AA M									
		NM LA LN AA M									
		NM LA LN AA M									
		NM LA LN AA M									
		NM LA LN AA M									

By signing this National Wool Declaration, I warrant that (a) I am authorised to complete this declaration and confirm that all details contained in it are true and correct, (b) I authorise the selling agent to submit this document to the Australian Wool Exchange (AWEX), if requested, for the purpose of the Integrity Program and (c) I understand that random desk audits and on farm inspections are undertaken, the results of which may be made available to the buyers of the declared wool and the selling agent. Details of the AWEX NWD - Integrity Program and Privacy Policy are available on the AWEX website: www.awex.com.au

Owner/Manager Name..... **Owner/Manager Signature**..... **Date**...../...../.....

Fax This End First

National Wool Declaration (NWD) Definitions/Supporting Explanations

Please use the most accurate definition that applies to each mob. That is, even if the mob is Non Mulesed, if it has been treated with Liquid Nitrogen, it must be declared as either LA or LN.

Definitions

Non Mulesed (NM)	No sheep in this mob have been mulesed [^] .
Liquid Nitrogen with Analgesia (LA)	Sheep in this mob have been treated with liquid nitrogen [#] with an analgesic product registered by APVMA.
Liquid Nitrogen (LN)	Sheep in this mob have been treated with liquid nitrogen [#] , without use of an analgesic product registered by APVMA.
Analgesic &/or Anaesthetic (AA)	Sheep in this mob have been mulesed [^] and treated with an analgesic &/or anaesthetic product registered by APVMA.
Mulesed (M)	Sheep in this mob have been mulesed [^] without the use of a APVMA registered analgesic &/or anaesthetic product.

Supporting Explanations


[^]Mulesing	The removal of skin from the breech <u>and/or</u> tail of a sheep using mulesing shears. <i>Source: Australian Animal Welfare Standards and Guidelines for Sheep prepared by Animal Health Australia, V1.0 2016.</i>
[#]Liquid Nitrogen	The application of liquid nitrogen where ultra-low temperatures are used to degenerate tissue and result in the removal of skin from the breech <u>and/or</u> tail of a sheep.
Mobs of Mixed Status	For <u>mobs of mixed status</u> , use the lowest applicable status according to this hierarchy, NM > LA > AA > LN > M. For example, declare AA for a mob containing NM and AA sheep, or declare M for a mob containing LN and M sheep.
Ceased Mulesing (CM)	No lambs born on this property in the last 12 months have been mulesed [^] , <u>and</u> No mulesed [^] (or AA) ewes or wethers have been purchased in the last 12 months.

Shedding Breeds Definitions

Shedding Breeds	Breeds that shed fibre (e.g. Afrikaner, Australian White, Awassi, Damara, Black Headed and White Dorper, Karakul, Meatmaster, Persian, Van Rooy, Wiltipoll, Wiltshire Horn).
Contact with Shedding Breeds	Mated to, or run together since the previous shearing, with shedding breed sheep or their crosses (includes lambs from shedding breed sheep or their crosses).

Completing the NWD

NWD Codes

<ul style="list-style-type: none"> → The Owner/Manager is responsible for ensuring the NWD is completed correctly. → To complete the NWD: <ul style="list-style-type: none"> ○ Answer the two Property questions. ○ Record the PIC. ○ Complete the Mob Details (Mob No., Mob Status, Age/Shearing Code, Breed Code, Sex Code, Contact with Shedding Breeds and Shearing/Crutching History). ○ The Owner/Manager <u>must Sign</u> and <u>Date</u> the Declaration. → The Wool Classer will complete the remainder of the Classer's Specification, including filling out the Bale Range for each Mob, and the Mob Numbers for <u>all lines</u> of wool. 	Age/Shearing Code		Breed Code		Sex Code	
	1 st Shearing	1	Merino	M	Ewes	E
	2 nd Shearing to 2 years	2	Afrino	FO	Wethers	W
	3 years	3	SAMM	SM	Rams	R
	4 years	4	Corriedale	CD	Mixed (E/W/R)	M
	5 years	5	Polwarth	PW		
	6, 7, 8 years etc.	6, 7, 8...	Crossbred	XB		
	Mixed age, e.g. 4 to 6 years	4 – 6 or 4, 5, 6	Downs	DN		
		Shedding Breeds	SB			
NWD V9.0, JULY 2021		Carpet Wool	CW			

In addition to completing this NWD, the Owner/Manager is also responsible for participation in the Integrity Program, which includes random desk audits and on farm inspections. The Owner/Manager acknowledges and agrees that they will participate in the on farm inspection in a way that is compliant with health and safety rules, and will advise AWEX if a scheduled inspection would be unsafe.

BROKER	FARM BRAND	Page () of () WOOL CLASSER'S SPECIFICATION							
ABN.....GST Reg (Y/N)....	BUSINESS DETAILS Business Name..... Contact Name..... Postal Address.....P/C..... Mob.....Ph..... Email.....	SHEARING DETAILS Is this Shearing Complete (Y/N)..... No. of Bales in this Shearing..... Date Shearing Completed..... Tick Box if "ePack" <input type="checkbox"/> Qual. Scheme(s) or Other Info.....							
OFFERING INSTRUCTIONS 1 st Available Sale (Y/N)..... Other.....	Wool No. / Client Code <table border="1" style="display: inline-table; width: 80px; height: 15px; vertical-align: middle;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table> Delivery Centre.....								

WOOL CLASSER DETAILS
Stencil No.

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 Name..... Signature..... Mob/Ph.....

Office Use Only		No. Bales	Bale Description	Individual Bale Numbers										Mob Numbers	Bin Code	Classer's Comments
Lotting	AM			1	2	3	4	5	6	7	8	9	10			
TOTAL																

NWD V9.0, July 2021

<p>Mob Status (see Definitions/Supporting Explanations) NM: No sheep in this mob have been mulesed^A. LA: Sheep in this mob have been treated with liquid nitrogen# <u>with</u> a registered analgesic product. LN: Sheep in this mob have been treated with liquid nitrogen#, <u>without</u> a registered analgesic product used. AA: Sheep in this mob have been mulesed <u>with</u> a registered analgesic &/or anaesthetic product used. M: Sheep in this mob have been mulesed^A <u>without</u> a registered analgesic &/or anaesthetic product used.</p>	 AWEX	<p>Property Status (Ceased Mulesing). Please answer the following questions (circle answers):</p> <ol style="list-style-type: none"> Have any lambs born on this property <u>been mulesed</u> in the last 12 months? Yes or No Have any mulesed (or AA) ewes/wethers <u>been purchased</u> in the last 12 months? Yes or No <p>Property Identification Code (PIC) <table border="1" style="display: inline-table; width: 80px; height: 15px; vertical-align: middle;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>							

Mob No.	Bale Range or 1 st Bale in Mob	Mob Status (circle <u>one</u> per mob)	Age/Shearing Code	Breed Code	Sex Code	Contact with Shedding Breeds (Y/N)	Mob Crutched (Y/N)	Crutched within 3 months prior to Shearing (Y/N)	SL (mm)	VM (Lo, Med or Hi)	Comments, Matching Mob Info, Additional PICs
		NM LA LN AA M									
		NM LA LN AA M									
		NM LA LN AA M									
		NM LA LN AA M									
		NM LA LN AA M									

By signing this National Wool Declaration, I warrant that (a) I am authorised to complete this declaration and confirm that all details contained in it are true and correct, (b) I authorise the selling agent to submit this document to the Australian Wool Exchange (AWEX), if requested, for the purpose of the Integrity Program and (c) I understand that random desk audits and on farm inspections are undertaken, the results of which may be made available to the buyers of the declared wool and the selling agent. Details of the AWEX NWD - Integrity Program and Privacy Policy are available on the AWEX website: www.awex.com.au.

Owner/Manager Name.....**Owner/Manager Signature**.....**Date**...../...../.....

National Wool Declaration (NWD) Definitions/Supporting Explanations

Please use the most accurate definition that applies to each mob. That is, even if the mob is Non Mulesed, if it has been treated with Liquid Nitrogen, it must be declared as either LA or LN.

Definitions

Non Mulesed (NM)	No sheep in this mob have been mulesed [^] .
Liquid Nitrogen with Analgesia (LA)	Sheep in this mob have been treated with liquid nitrogen [#] with an analgesic product registered by APVMA.
Liquid Nitrogen (LN)	Sheep in this mob have been treated with liquid nitrogen [#] , without use of an analgesic product registered by APVMA.
Analgesic &/or Anaesthetic (AA)	Sheep in this mob have been mulesed [^] and treated with an analgesic &/or anaesthetic product registered by APVMA.
Mulesed (M)	Sheep in this mob have been mulesed [^] without the use of a APVMA registered analgesic &/or anaesthetic product.

Supporting Explanations

[^]Mulesing	The removal of skin from the breech <u>and/or</u> tail of a sheep using mulesing shears. <i>Source:</i> Australian Animal Welfare Standards and Guidelines for Sheep prepared by Animal Health Australia, V1.0 2016.
[#]Liquid Nitrogen	The application of liquid nitrogen where ultra-low temperatures are used to degenerate tissue and result in the removal of skin from the breech <u>and/or</u> tail of a sheep.
Mobs of Mixed Status	For <u>mobs of mixed status</u> , use the lowest applicable status according to this hierarchy, NM > LA > AA > LN > M. For example, declare AA for a mob containing NM and AA sheep, or declare M for a mob containing LN and M sheep.
Ceased Mulesing (CM)	No lambs born on this property in the last 12 months have been mulesed [^] , <u>and</u> No mulesed [^] (or mulesed with AA) ewes or wethers have been purchased in the last 12 months.

Shedding Breeds Definitions

Shedding Breeds	Breeds that shed fibre (e.g. Afrikaner, Australian White, Awassi, Damara, Black Headed and White Dorper, Karakul, Meatmaster, Persian, Van Rooy, Wiltipoll, Wiltshire Horn).
Contact with Shedding Breeds	Mated to, or run together since the previous shearing, with shedding breed sheep or their crosses (includes lambs from shedding breed sheep or their crosses).

Completing the NWD

- The Owner/Manager is responsible for ensuring the NWD is completed correctly.
- To complete the NWD:
 - Answer the two Property questions.
 - Record the PIC.
 - Complete the Mob Details (Mob No., Mob Status, Age/Shearing Code, Breed Code, Sex Code, Contact with Shedding Breeds and Shearing/Crutching History).
 - The Owner/Manager must Sign and Date the Declaration.
- The Wool Classer will complete the remainder of the Classer's Specification, including filling out the Bale Range for each Mob, and the Mob Numbers for all lines of wool.

NWD Codes

Age/Shearing Code	Breed Code	Sex Code
1 st Shearing	Merino	M Ewes
2 nd shearing to 2 years	Afrino	FO Wethers
3 years	SAMM	SM Rams
4 years	Corriedale	CD Mixed (E/W/R)
5 years	Polwarth	PW
6, 7, 8 years	Crossbred	XB
Mixed age, e.g. 4 to 6 years	Downs	DN
	Shedding Breeds	SB
Carpet Wool		CW



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In addition to completing this NWD, the Owner/Manager is also responsible for participation in the Integrity Program, which includes random desk audits and on farm inspections. The Owner/Manager acknowledges and agrees that they will participate in the on farm inspection in a way that is compliant with health and safety rules, and will advise AWEX if a scheduled inspection would be unsafe.

National Wool Declaration

Grower ID:

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 For Office Use Only

Business Name:

Farm Brand: Phone No: (.....)

Property Identification Code (PIC):

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 Location (Town):

Property Status (Ceased Mulesing). Please answer the following questions (circle answers):
 1. Have any lambs born on this property been mulesed in the last 12 months? **Yes or No**
 2. Have any mulesed (or AA) ewes/wethers been purchased in the last 12 months? **Yes or No**

Mob No.	Bale Range or 1 st Bale for Mob	Mob Status (circle <u>one</u> per mob)	Age Code	Breed Code	Sex Code	Contact with Shedding Breeds (Y/N)	Mob Crutched (Y/N)	Crutched within 3 months prior to Shearing (Y/N)	Office Use Only
		NM LA LN AA M							
		NM LA LN AA M							
		NM LA LN AA M							
		NM LA LN AA M							
		NM LA LN AA M							
		NM LA LN AA M							
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		NM LA LN AA M							

Age/Shearing Code	Breed Code	Sex Code	NWD Definitions
1 st Shearing	1	Merino	Non Mulesed (NM) No sheep in this mob have been mulesed [^] .
2 nd Shearing to 2 yrs	2	Afrino	Liquid Nitrogen with Analgesia (LA) Sheep in this mob have been treated with liquid nitrogen [#] with an analgesic product registered by APVMA.
3 years	3	SAMM	Liquid Nitrogen (LN) Sheep in this mob have been treated with liquid nitrogen [#] , without use of an analgesic product registered by APVMA.
4 years	4	Corriedale	
5 years	5	Polwarth	Analgesic &/or Anaesthetic (AA) Sheep in this mob have been mulesed [^] and treated with an analgesic &/or anaesthetic product registered by APVMA.
6, 7, 8 years etc.	6, 7, 8...	Crossbred	
Mixed, e.g. 4 to 6 yrs	4 – 6 or 4, 5, 6	Downs	
NWD V9.0, July 2021 NWD Definitions/Supporting Explanations Please use the most accurate definition that applies to each mob. That is, even if the mob is Non Mulesed, if it has been treated with Liquid Nitrogen, it must be declared as either LA or LN.			Mulesed (M) Sheep in this mob have been mulesed [^] without the use of a APVMA registered analgesic &/or anaesthetic product.
Work Health and Safety In addition to completing this NWD, the Owner/Manager is also responsible for participation in the Integrity Program, which includes random desk audits and on farm inspections. The Owner/Manager acknowledges and agrees that they will participate in the on farm inspection in a way that is compliant with health and safety rules, and will advise AWEX if a scheduled inspection would be unsafe.			NWD Supporting Explanations [^]Mulesing The removal of skin from the breech and/or tail of a sheep using mulesing shears. <i>Source: Australian Animal Welfare Standards and Guidelines for Sheep prepared by Animal Health Australia, V1.0 2016.</i>
Owner/Manager Declaration By signing this National Wool Declaration, I warrant that (a) I am authorised to complete this declaration and confirm that all details contained in it are true and correct, (b) I authorise the selling agent to submit this document to the Australian Wool Exchange (AWEX), if requested, for the purpose of the Integrity Program and (c) I understand that random desk audits and on farm inspections are undertaken, the results of which may be made available to the buyers of the declared wool and the selling agent. Details of the AWEX NWD - Integrity Program and Privacy Policy are available on the AWEX website: www.awex.com.au . Owner/Manager Name..... Signature..... Date...../...../.....			[#]Liquid Nitrogen The application of liquid nitrogen where ultra-low temperatures are used to degenerate tissue and result in the removal of skin from the breech and/or tail of a sheep.
Shedding Breeds Definitions Shedding Breeds Breeds that shed fibre (e.g. Afrikaner, Australian White, Awassi, Damara, Black Headed and White Dorper, Karakul, Meatmaster, Persian, Van Rooy, Wiltipoll, Wiltshire Horn).			Mobs of Mixed Status For mobs of <u>mixed status</u> , use the lowest applicable status according to this hierarchy, NM > LA > AA > LN > M. For example, declare AA for a mob containing NM and AA sheep, or declare M for a mob containing LN and M sheep.
Contact with Shedding Breeds Mated to, or run together since the previous shearing, with shedding breed sheep or their crosses (includes lambs from shedding breed sheep or their crosses).			Ceased Mulesing (CM) No lambs born on this property in the last 12 months have been mulesed [^] , and No mulesed [^] (or AA) ewes or wethers have been purchased in the last 12 months.