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| **EAP – SELECTING FOR MORE METHANE EFFICIENT SHEEP**  **Emissions Avoidance Program**  **2023 Expressions of Interest**  Carefully read and adhere to the GUIDELINES for preparing project proposals that accompanies this template. |

**Contact Details:**

|  |  |
| --- | --- |
| **Name** |  |
| **Contact Number** |  |
| **Address** |  |
| **Email**  **Breed/s and Flock Code/s** |  |

|  |  |
| --- | --- |
| **Breed** |  |
| **Primary index used** |  |
|  |  |

**Project Timeframe**

**Proposed time of weaning:** Click here to enter a date. **Proposed time of joining:** Click here to enter a date.

**Proposed time of methane measurement:** Click here to enter a date.

**Sires Available**

*Please indicate the number of sires of which you have progeny available for measurement, and how many progeny per sire? If successful with this EOI, we will request further information about individual sires and selection for methane measurement. The final sire list will be approved through consultation with project staff.*

**On-farm Trait Recording**

Select all on-farm traits that have been recorded on the ewes proposed for measurement:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Reproduction: | ☐ Fertility | ☐ Litter size | ☐ Ewe rearing ability |  |
| Lifetime data: | ☐ Weaning Weight (WWT) | ☐ Post Weaning Weight (PWT) | ☐ Yearling Weight (YWT) | ☐ Adult Weight (AWT) |
| Wool production: | ☐ Fleece Weight(FW) | ☐ Fibre Diameter (FD) |  |  |
| Genotype data: | ☐ 50k array |  |  |  |
|  | if not all ewes genotyped, what proportion has been genotyped? | | | |
| Other: | Please specify: | | | |

Indicate other traits recorded on the sheep:

|  |  |  |  |
| --- | --- | --- | --- |
| Date of birth: | ☐ Exact date of birth | ☐ Other­­­­­­­­­ (please specify) |  |
|  |  |  |  |
| Birth type: | ☐ Recorded at birth site | ☐ Inferred from preg scan | ☐ Other (please specify) |
|  |  |  |  |
| Rear type: | ☐ Recorded at birth site | ☐ Inferred from marking/weaning | ☐ Other (please specify) |
|  |  |  |  |
| Age of dam: | ☐ Dams are in Sheep Genetics’ evaluations ☐Age of dams are known | ☐ Age of dams are known | ☐ Age classes of dams are evenly allocated to sires |
|  | ☐ Other (please specify) ☐Other (please specify) |  |  |
| Site or flock: | ☐ All lambs are born and managed in one mob | ☐ Other (please specify) |  |

**All data submitted to Sheep Genetics?** ☐Yes ☐No

**On Farm Facilities:**

Infrastructure: ☐ Power ☐ Clean Water ☐ User friendly sheep yards

Work Area ☐ Shaded ☐ Level work surface ☐ Concrete floor ☐Grated floor

**Previous involvement in research**

Click here to enter text.

**Certification**

**Livestock Owner / Manager**

In submitting this form, I certify:

1. that the information in this application is accurate; the project will be performed in accordance with all statutory, professional and ethical standards and practices. All intellectual property interests have been declared; and
2. in relation to any personal information that the applicant provides to MLA in this application, the applicant warrants that it has:
   1. before providing the personal information to MLA, notified all individuals to whom the personal information relates that it will be disclosing their personal information to MLA for the purposes of this application/ the project and obtained any required consent to such disclosure; and
   2. provided the individuals with the location of where MLA's privacy policy can be found.

Name Title

Signature Date