Sheep Genetics Mating Module

As at 16-12-2015
PMATE.xls Column heading descriptions.

**MATE_EWE**
16 digit sheep genetics ID of Ewe Mated

**MATE_GRP**
Group the Ewe was running in *up until* the mating or commencement of joining.

**MATE_DATE**
Only applicable to AI, ET, JivET, MoET or Yard mating conception methods. Where a specific day of mating is known. Leave blank if conception method is unknown or a natural mating.

**MATE_CM**
Conception method of the mating.
1,2,3,4,5 or 6.

**SIRE**
16 digit Sheep Genetics ID of the initial Sire of the Mating record.

**SIRE_IN**
Date initial sire was run with ewe.

**SIRE_OUT**
Date initial sire was removed from ewe group.

**EWE_WT**
Body Weight of ewe at mating, immediately prior to the joining date.

**EWE_TEATS**
Number of functional teats present on the ewe at mating/lambing.

**EWE_FLIGHT**
Ewe behavioural measurement post lambing.
Values can be 1,2,3,4 or 5:
1 = ewe stays close to the lamb,
2 = ewe stays within 10 m,
3 = ewe stays within 30 m,
4 = ewe ran away but readily returned when operator/s moved away,
5 = ewe ran away and was difficult to get to return to the lamb.

**EWE_CS**
Condition score of ewe at joining or sire out date. To be recorded in quarterly measurements between 1 and 5 in a consistent pattern within each group.

**EWE_TEMP**
General behavioural measurement of ewe. **Method of scoring yet to be confirmed.**

**B_SIRE**
Only applicable where a back-up sire has been use: 16 digit sheep Genetics ID of backup sire used.

**B_SIRE_IN**
Date that Backup Sire was joined.

**B_SIRE_OUT**
Date backup sire was removed from ewes.

**B_SIRE_CM**
Conception method of Backup sire: Natural, ET or AI.

**GEN_SIRE**
Sire of the lamb entered. ie Was the lamb sired by the AI Sire or the Back-up Sire? For example, AI, Natural, ET, JivET, MoET or Yard.

**LAMB**
16 digit Sheep Genetics ID that is to be given to lamb/s that result of the mating record. If the Lamb is already in Pedigree Master, this record must match the animals ID.

**DOB**
Date of Birth of Lamb/s.

**SEX**
1 or 2

**BT**
Numerical value of the Number of lambs at Birth. (Please include any that are born dead).

**RT**
Numerical value of the Number of Lambs at Weaning or reared after a week of the lamb/s being alive.

**BWT**
Weight of Lamb recorded within 24 hours of its birth, to be recorded in less than 0.5kg intervals.

**BIRTH_GRP**
Management group that is to be designated to Lamb entered.

**FATE**
Fate of ewe or lamb. Options includes: Unknown, Live, Dead, Sold, Fatality or Dry.
‘Live’ and ‘Dead’ refer to the status of the Lamb
While Sold, Fatality and Dry refer to the status of the ewe.
*Record this information as soon as you know one of these results. Such as if a ewe is joined and scanned in lamb, but then dies and does not have a lambing opportunity, record fate as ‘Fatality’.*

**FATE_DATE**
Date that fate of ewe/lamb was recorded.

**SCAN_DATE**
Date that pregnancy scan was carried out.

**SCAN_GRP**
Group the ewe was run in *up until* the day of scanning.

**SCAN_MULTI**
If you scanned the ewe for multiples or ‘Wet and dry’.
Example Value: ‘Yes’ or ‘No’

**SCAN_CNT**
Numerical value, indicating the number of foetuses found by the preg scanner if it has been indicated that there was a scan for count of foetuses.
Example Values: 0,1,2,3...

**SCAN_TYPE**
Field to enter results of a ‘Wet’ or ‘Dry’ scan type.

**SCAN_OP**
Name of the scanning operator.

**PHARM_INT**
If pharmaceuticals have been used to enhance fertility. **Method of measuring yet to be confirmed.**

**FEED_MULTI**
If you have separated the multiple lambing ewes (Twin, Triplet) and given a feed that is of greater value then the feed the single lambing ewes are given.
Example Value: ‘Yes’

**TRANS_DATE**
Date the Embryo was placed in the recip ewe.

**RECIP_ID**
16 digit Sheep Genetics ID of the reciprocate ewe.

**GEST_LEN**
Gestation length.