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WormFax is based on sheep WormTest (worm egg count (WEC) monitoring) data from the Industry and Investment NSW Veterinary Laboratory at Camden/Menangle (EMAI), as well as from Armidale-based private laboratory, Veterinary Health Research (VHR). Owner details are not disclosed.

WormFax is a monthly summary of WormTesting results (in sheep) from around New South Wales. Copies are sent by e-mail each month, and are published on the Industry & Investment NSW - Primary Industries website at:

[www.dpi.nsw.gov.au/newsletters/wormfax](http://www.dpi.nsw.gov.au/newsletters/wormfax)

also see <http://www.dpi.nsw.gov.au/agriculture/livestock/sheep/health>

(Internal Parasites - 'Worms on the Web')

## WormFax Data

Detailed data is provided in the following worksheets. See coloured tabs labelled 'Data ...' below.

WormFax is based on sheep WormTest (faecal worm egg count (WEC) monitoring) data from the **Industry & Investment NSW Veterinary Laboratory** at Camden/Menangle (EMAI) (the Orange and Wollongbar labs closed on 30 June 2009) as well as from Armidale-based private laboratory, **Veterinary Health Research** (VHR). Owner details are not disclosed.

## Districts

Rural Lands Protection Board districts (RLPBs) were **replaced by LHPAs** (Livestock Health and Protection Authorities) in January 2009. For a time, areas/districts in this publication will appear as RLPBs and/or LHPAs. See <http://www.lhpa.org.au/>

## Explanatory Notes

Each row in the tables contains the summary data for a WormTest.

WormTests generally consist of worm egg counts (WECs) for 10 individual sheep from a mob. The individual strongyle egg counts (reported in eggs per gram faeces (EPG)) are not shown, but the average, high and low WECs for each WormTest are shown ('Strong Avg, Min and Max'). In addition to strongyle egg counts, a larval differentiation or "worm typing" is often done as well, showing the percentage of strongyle eggs coming from different worm 'strongyle' species, including *Haemonchus contortus* (barber's pole worm; 'H%'), *Trichostrongylus* spp (black scour worm; 'Trich%'), *Ostertagia* (=Teladorsagia) *circumcincta* (small brown stomach worm; 'O%'), *Cooperia* spp (intestinal worm; 'C%'), and *Oesophagostomum* spp (large bowel worm; less commonly nodule worm; 'Oe%'). The eggs of all these species are very similar in appearance.

The eggs of *Nematodirus* spp (thin-necked intestinal worms; 'Nem Avg') are quite different from strongyle eggs under the microscope, and the counts for these are reported separately.

Liver fluke ('LF') eggs are also quite different from strongyle eggs, and are counted using a different technique anyway. Some labs report two counts for liver fluke (two batches of five samples), hence the two columns for fluke in the tables.

Age and sex descriptors may be abbreviated:

Age: A=adult, L= lamb (< 4 months), W=weaner (4-11 months), H=hogget (12-24 months).

Sex: W=wether, E=ewe, R=ram, M or MXD=mixed.

Labs: for various reasons, the WormTest data is presented in three worksheets (see coloured tabs), one for each lab. WormTest results for a particular district may appear in one or more of the 'Data' worksheets.

Each farm is unique!

There can be enormous variation in worm egg counts between farms and even between mobs on a farm. It's important therefore that each farm does its own, regular WormTesting (worm egg count monitoring). Don't forget to do occasional DrenchChecks (worm egg count after a drench).

For more information, ask your vet or other professional adviser.

Also see "Worms on the Web":

<http://www.dpi.nsw.gov.au/agriculture/livestock/sheep/health>  
and WormBoss: [www.wool.com/wormboss](http://www.wool.com/wormboss)

Industry & Investment NSW Veterinary Lab:

<http://www.dpi.nsw.gov.au/aboutus/services/das/veterinary>

"NATA accredited (to ISO 17025) and unsurpassed for breadth and quality of services".

\* Camden/Menangle (EMAI) - tel (02) 4640 6327



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"NATA accredited (to ISO 17025) and unsurpassed for breadth and quality of services".  
\* Camden/Menangle (EMA) - tel (02) 4640 6327  
\* Orange - tel (02) 6391 3858 **CLOSED June 2009**  
\* Wollongbar - tel (02) 6626 1103 **CLOSED June 2009**

Private laboratory contributing data to WormFax:

Map: "Worm control regions" and former (pre Jan 09) Rural Lands Protection Boards



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The information contained in this publication is based on knowledge and understanding at the time of writing (December 2009). However, because of advances in knowledge, users are reminded of the need to ensure that information upon which they rely is up to date and to check currency of the information with the appropriate officer of New South Wales Department of Primary Industries or the user's independent adviser.

Recognising that some of the information in this document is provided by third parties, the State of New South Wales, the author and the publisher take no responsibility for the accuracy, currency, reliability and correctness of any information included in the document provided by third parties.

Map (2009): Livestock Health and Pest Authorities (LPHAs; large font) and former (pre Jan 09) Rural Lands Protection Boards



| RLPB District (pre Jan '09) |      | LHPA (post Jan '09)     |
|-----------------------------|------|-------------------------|
| (ACT)                       |      |                         |
| Armidale                    | ARM  | New England             |
| Balranald                   | BAL  | Western                 |
| Bombala                     | BOM  | South East              |
| Bourke                      |      | Darling                 |
| Braidwood                   | BRA  | South East              |
| Brewarrina                  | BRE  | Darling                 |
| Broken Hill                 |      | Western                 |
| Casino                      |      | North Coast             |
| Central Tablelands CNT      |      | Tablelands              |
| Cobar                       |      | Darling                 |
| Condobolin                  |      | Lachlan                 |
| Cooma                       | COOM | South East              |
| Coonabarabran               | COON | Central North           |
| Coonamble                   | CBL  | Central West            |
| Dubbo                       | DUB  | Central West            |
| Forbes                      |      | Lachlan                 |
| Gloucester                  |      | Mid-Coast               |
| Goulburn                    | GOUL | Tablelands              |
| Grafton                     |      | North Coast             |
| Gundagai                    | GUN  | Hume                    |
| Hay                         | HAY  | Riverina                |
| Hillston                    | HIL  | Western                 |
| Hume                        | HUM  | Hume                    |
| Hunter                      | HUN  | Mid-Coast               |
| Kempsey                     |      | Mid Coast               |
| Maitland                    |      | Cumberland/Mid-Coast    |
| Milparinka                  |      | Western                 |
| Molong                      | MOL  | Central West/Tablelands |
| Moree                       |      | North West              |
| Moss Vale                   |      | Cumberland              |
| Mudgee-Merriwa              | MUD  | Central North           |
| Murray                      | MUR  | Riverina                |
| Narranderra                 | NAR  | Riverina                |
| Narrabri                    | NBR  | North West              |
| Northern New Eng            | NNE  | New England             |
| Northern Slopes             | NS   | North West              |
| Nyngan                      | NYN  | Central West            |
| Riverina                    |      | Riverina                |
| South Coast                 | STC  | South East              |
| Tamworth                    | TAM  | Central North           |
| Tweed                       |      | North Coast             |
| Wagga                       | WAG  | Hume                    |
| Walgett                     | WAL  | North West              |
| Wanaaring                   |      | Darling                 |
| Wentworth                   |      | Western                 |
| Wilcannia                   |      | Western                 |
| Yass                        | YAS  | Tablelands              |
| Young                       |      | Lachlan                 |

| 2009       |           | LHPA |               | Age | Sex | Egg count |      |       | Nematodirus | Larval diff % |    | Ost | C  | Oes | Fluke |
|------------|-----------|------|---------------|-----|-----|-----------|------|-------|-------------|---------------|----|-----|----|-----|-------|
| Date       | Job No    | Area | Area          |     |     | EPG       | low  | high  |             | H             | T  |     |    |     |       |
| 3/11/2009  | M09-10987 | DUB  | Central West  | W   | M   | 20        | 0    | 40    | 0           |               |    |     |    |     |       |
| 10/11/2009 | M09-11138 | MUD  | Central North | L   | M   | 4         | 0    | 40    | 196         |               |    |     |    |     |       |
| 5/11/2009  | M09-11027 | COO  | Central North | A   | E   | 20        | 0    | 120   | 16          |               |    |     |    |     |       |
| 16/11/2009 | M09-11494 | MUD  | Central North | L   | E   | 36        | 0    | 200   | 44          |               |    |     |    |     |       |
| 2/11/2009  | M09-10870 | MUD  | Central North | W   | M   | 48        | 0    | 160   | 4           |               |    |     |    |     |       |
| 16/11/2009 | M09-11492 | MUD  | Central North | M   | E   | 64        | 0    | 240   | 4           |               |    |     |    |     |       |
| 30/11/2009 | M09-12063 | COO  | Central North | W   | M   | 76        | 0    | 200   | 184         |               |    |     |    |     |       |
| 23/11/2009 | M09-11670 | COO  | Central North | W   | E   | 120       | 120  | 120   | 40          | 56            | 37 | 7   |    |     |       |
| 2/11/2009  | M09-10873 | MUD  | Central North | M   | E   | 120       | 0    | 320   | 0           | 1             | 89 | 3   |    |     | 7     |
| 10/11/2009 | M09-11220 | MUD  | Central North | H   | M   | 180       | 160  | 200   | 0           |               | 14 | 71  |    |     | 15    |
| 23/11/2009 | M09-11736 | COO  | Central North | A   | E   | 188       | 0    | 1040  | 0           | 61            | 35 | 2   |    |     | 2     |
| 23/11/2009 | M09-11735 | COO  | Central North | L   | M   | 196       | 0    | 880   | 148         | 25            | 47 | 27  |    |     | 1     |
| 24/11/2009 | M09-11833 | MUD  | Central North | A   | E   | 220       | 0    | 400   | 44          | 2             | 79 | 9   |    |     | 10    |
| 11/11/2009 | M09-11275 | MUD  | Central North | M   | W   | 224       | 0    | 880   | 12          | 81            | 19 |     |    |     |       |
| 2/11/2009  | M09-10874 | MUD  | Central North | M   | E   | 248       | 0    | 960   | 0           | 2             | 87 | 9   |    |     | 2     |
| 11/11/2009 | M09-11274 | MUD  | Central North | H   | M   | 296       | 80   | 920   | 4           |               | 90 | 10  |    |     |       |
| 3/11/2009  | M09-10881 | MUD  | Central North | A   | E   | 308       | 0    | 480   | 28          | 64            | 12 | 23  |    |     |       |
| 24/11/2009 | M09-11671 | MUD  | Central North | W   | M   | 316       | 40   | 560   | 68          | 7             | 26 | 62  | 3  | 2   |       |
| 18/11/2009 | M09-11561 | MUD  | Central North | A   | W   | 320       | 280  | 360   | 0           | 1             | 57 | 41  |    |     | 1     |
| 5/11/2009  | M09-11026 | COO  | Central North | A   | E   | 352       | 40   | 1200  | 4           |               |    |     |    |     |       |
| 13/11/2009 | M09-11305 | MUD  | Central North | M   | E   | 444       | 0    | 3240  | 32          |               | 87 | 11  |    |     | 2     |
| 4/11/2009  | M09-10934 | MUD  | Central North | A   | E   | 500       | 80   | 1120  | 8           |               | 78 | 22  |    |     |       |
| 5/11/2009  | M09-11029 | COO  | Central North | W   | M   | 564       | 80   | 1200  | 180         | 8             | 36 | 52  |    |     | 4     |
| 12/11/2009 | M09-11375 | TAM  | Central North | A   | E   | 580       | 440  | 720   | 0           | 6             | 94 |     |    |     |       |
| 2/11/2009  | M09-10871 | MUD  | Central North | H   | E   | 644       | 0    | 2320  | 4           | 75            | 24 | 1   |    |     |       |
| 12/11/2009 | M09-11377 | TAM  | Central North | A   | E   | 900       | 840  | 960   | 0           | 1             | 99 |     |    |     |       |
| 2/11/2009  | M09-10879 | COO  | Central North | M   | E   | 1140      | 0    | 3600  | 4           | 93            | 4  | 3   |    |     |       |
| 10/11/2009 | M09-11280 | MUD  | Central North | A   | W   | 1644      | 80   | 4040  | 4           | 13            | 71 | 13  |    |     | 3     |
| 25/11/2009 | M09-11844 | COO  | Central North | A   | E   | 1920      | 1920 | 1920  | 0           | 78            | 18 | 1   |    |     | 3     |
| 16/11/2009 | M09-11491 | MUD  | Central North | M   | M   | 2288      | 40   | 5440  | 84          | 100           |    |     |    |     |       |
| 16/11/2009 | M09-11372 | MUD  | Central North | A   | E   |           |      |       |             |               |    |     |    |     | 2     |
| 8/11/2009  | M09-11119 | DUB  | Central West  | A   | E   | 0         | 0    | 0     | 0           |               |    |     |    |     | 0     |
| 11/11/2009 | M09-11199 | DUB  | Central West  | L   | M   | 0         | 0    | 0     | 20          |               |    |     |    |     |       |
| 23/11/2009 | M09-11653 | NYN  | Central West  | W   | M   | 4         | 0    | 40    | 172         |               |    |     |    |     |       |
| 9/11/2009  | M09-11219 | DUB  | Central West  | L   | M   | 68        | 0    | 240   | 4           |               |    |     |    |     |       |
| 6/11/2009  | M09-11072 | NYN  | Central West  | A   | E   | 132       | 0    | 520   | 4           |               |    |     |    |     |       |
| 27/11/2009 | M09-11916 | DUB  | Central West  | W   | M   | 170       | 0    | 360   | 40          |               |    | 96  | 2  |     | 2     |
| 15/11/2009 | M09-11433 | CTL  | Central West  | A   | M   | 180       | 120  | 240   | 0           | 23            | 46 | 31  |    |     |       |
| 15/11/2009 | M09-11489 | DUB  | Central West  | M   | E   | 196       | 0    | 440   | 0           |               |    |     |    |     |       |
| 30/11/2009 | M09-11910 | CTL  | Central West  | W   | M   | 332       | 0    | 640   | 44          |               |    |     |    |     |       |
| 23/11/2009 | M09-11654 | DUB  | Central West  | W   | M   | 412       | 0    | 1920  | 20          |               |    |     |    |     |       |
| 15/11/2009 | M09-11431 | CTL  | Central West  | H   | M   | 416       | 160  | 840   | 100         |               |    |     |    |     |       |
| 24/11/2009 | M09-11765 | CBL  | Central West  | H   | E   | 420       | 240  | 600   | 0           | 89            | 10 | 1   |    |     |       |
| 29/11/2009 | M09-11960 | DUB  | Central West  | M   | M   | 468       | 40   | 1200  | 28          |               |    |     |    |     |       |
| 23/11/2009 | M09-11652 | NYN  | Central West  | A   | E   | 508       | 80   | 1200  | 0           | 11            | 82 | 7   |    |     |       |
| 18/11/2009 | M09-11581 | DUB  | Central West  | M   | E   | 600       | 80   | 1280  | 20          |               |    |     |    |     |       |
| 16/11/2009 | M09-11560 | DUB  | Central West  | M   | E   | 704       | 0    | 1440  | 4           |               |    |     |    |     |       |
| 25/11/2009 | M09-11734 | DUB  | Central West  | L   | M   | 740       | 480  | 1120  | 130         |               |    | 81  | 19 |     |       |
| 11/11/2009 | M09-11278 | CBL  | Central West  | W   | M   | 1040      | 920  | 1160  | 100         |               |    |     |    |     |       |
| 18/11/2009 | M09-11582 | CTL  | Central West  | M   | M   | 1188      | 40   | 1920  | 20          | 7             | 42 | 31  |    | 20  | 0     |
| 11/11/2009 | M09-11279 | CBL  | Central West  | M   | M   | 1540      | 1480 | 1600  | 200         |               |    | 100 |    |     |       |
| 3/11/2009  | M09-11070 | MOS  | Cumberland    | M   | E   | 30        | 0    | 80    | 40          |               |    |     |    |     |       |
| 25/11/2009 | M09-11843 | MOS  | Cumberland    | M   | M   | 60        | 0    | 120   | 0           |               |    |     |    |     |       |
| 4/11/2009  | M09-10988 | MOS  | Cumberland    | M   | M   | 2808      | 0    | 14000 | 184         | 100           |    |     |    |     |       |
| 27/11/2009 | M09-11859 | RIV  | Deniliquin    | W   | W   | 4         | 0    | 40    | 28          |               |    |     |    |     |       |
| 30/11/2009 | M09-11968 | HUM  | Hume          | A   | E   | 0         | 0    | 0     | 0           |               |    |     |    |     |       |
| 25/11/2009 | M09-11840 | WAG  | Hume          | A   | E   | 0         | 0    | 0     | 0           |               |    |     |    |     |       |
| 25/11/2009 | M09-11842 | WAG  | Hume          | A   | E   | 40        | 0    | 80    | 0           |               |    |     |    |     |       |
| 25/11/2009 | M09-11839 | WAG  | Hume          | A   | E   | 140       | 0    | 280   | 0           |               |    | 75  | 21 |     | 4     |
| 30/11/2009 | M09-11970 | HUM  | Hume          | A   | E   | 180       | 120  | 240   | 20          |               |    |     |    |     |       |
| 23/11/2009 | M09-11718 | GUN  | Hume          | M   | E   | 184       | 0    | 560   | 0           | 1             | 54 | 33  |    |     | 12    |
| 14/11/2009 | M09-11432 | WAG  | Hume          | W   | M   | 380       | 320  | 440   | 60          |               |    | 11  | 89 |     |       |
| 25/11/2009 | M09-11841 | WAG  | Hume          | A   | E   | 500       | 440  | 560   | 20          |               |    | 70  | 30 |     |       |
| 23/11/2009 | M09-11717 | FOR  | Lachlan       | L   | M   | 0         | 0    | 0     | 0           |               |    |     |    |     |       |
| 30/11/2009 | M09-11973 | YOU  | Lachlan       | M   | E   | 8         | 0    | 80    | 0           |               |    |     |    |     |       |
| 24/11/2009 | M09-11737 | YOU  | Lachlan       | A   | E   | 16        | 0    | 120   | 0           |               |    |     |    |     |       |
| 30/11/2009 | M09-12053 | FOR  | Lachlan       | W   | W   | 20        | 0    | 40    | 60          |               |    |     |    |     |       |
| 4/11/2009  | M09-11020 | YOU  | Lachlan       | H   | M   | 20        | 0    | 40    | 0           |               |    |     |    |     |       |
| 24/11/2009 | M09-11786 | YOU  | Lachlan       | A   | E   | 24        | 0    | 160   | 0           |               |    |     |    |     |       |
| 30/11/2009 | M09-11959 | FOR  | Lachlan       | W   | M   | 40        | 0    | 280   | 0           |               |    |     |    |     |       |
| 11/11/2009 | M09-11373 | YOU  | Lachlan       | L   | M   | 64        | 0    | 200   | 68          |               |    |     |    |     |       |
| 24/11/2009 | M09-11788 | YOU  | Lachlan       | A   | E   | 72        | 0    | 200   | 0           |               |    |     |    |     |       |
| 30/11/2009 | M09-11974 | YOU  | Lachlan       | A   | E   | 80        | 0    | 160   | 0           |               |    |     |    |     |       |
| 9/11/2009  | M09-11068 | YOU  | Lachlan       | L   | M   | 112       | 0    | 320   | 72          |               |    |     |    |     |       |
| 28/11/2009 | M09-11912 | YOU  | Lachlan       | A   | E   | 140       | 120  | 160   | 0           |               |    |     |    |     |       |
| 11/11/2009 | M09-11277 | FOR  | Lachlan       | H   | E   | 164       | 0    | 1480  | 0           |               |    |     |    |     |       |
| 30/11/2009 | M09-11967 | YOU  | Lachlan       | A   | E   | 216       | 0    | 840   | 0           |               |    | 52  | 48 |     |       |
| 23/11/2009 | M09-11628 | YOU  | Lachlan       | A   | E   | 220       | 120  | 320   | 0           |               |    |     |    |     |       |
| 26/11/2009 | M09-11783 | YOU  | Lachlan       | A   | E   | 240       | 160  | 320   | 0           |               |    |     |    |     |       |
| 3/11/2009  | M09-10966 | FOR  | Lachlan       | L   | M   | 260       | 240  | 280   | 0           |               |    | 7   | 93 |     |       |
| 24/11/2009 | M09-11791 | CON  | Lachlan       | A   | M   | 380       | 80   | 680   | 80          | 26            | 57 | 13  |    |     | 4     |
| 30/11/2009 | M09-11913 | YOU  | Lachlan       | H   | E   | 380       | 360  | 400   | 40          |               |    |     |    |     |       |
| 30/11/2009 | M09-11915 | YOU  | Lachlan       | H   | E   | 484       | 280  | 760   | 40          |               |    | 62  | 38 |     |       |
| 12/11/2009 | M09-11269 | FOR  | Lachlan       | M   | E   | 620       | 400  | 840   | 0           |               |    | 91  | 9  |     |       |
| 10/11/2009 | M09-11304 | FOR  | Lachlan       | M   | E   | 1660      | 1120 | 2200  | 20          |               |    | 87  | 13 |     |       |
| 16/11/2009 | M09-11533 | NBR  | North West    | W   | E   | 1100      | 520  | 1680  | 40          | 100           |    |     |    |     |       |
| 30/11/2009 | M09-12136 | WAL  | North West    | A   | E   | 1336      | 200  | 3560  | 0           |               |    |     |    |     |       |
| 18/11/2009 | M09-11622 | NAR  | Riverina      | W   | W   | 0         | 0    | 0     | 20          |               |    |     |    |     |       |
| 15/11/2009 | M09-11435 | BRA  | South East    | A   | M   | 12        | 0    | 120   | 0           |               |    |     |    |     |       |
| 30/11/2009 | M09-11966 | BOM  | South East    | A   | E   | 124       | 0    | 360   | 4           | 6             | 62 | 27  |    |     | 5     |
| 3/11/2009  | M09-10938 | BRA  | South East    | L   | M   | 160       | 120  | 200   | 0           |               |    |     |    |     |       |
| 30/11/2009 | M09-11965 | BOM  | South East    | A   | E   | 176       | 40   | 480   | 0           | 9             | 66 | 14  |    |     | 11    |
| 26/11/2009 | M09-11784 | BOM  | South East    | H   | E   | 340       | 160  | 520   | 40          |               |    |     |    |     |       |
| 17/11/2009 | M09-11563 | BRA  | South East    | H   | M   | 600       | 560  | 640   | 0           |               |    |     |    |     |       |
| 23/11/2009 | M09-11627 | CTL  | Tablelands    | M   | M   | 0         | 0    | 0     | 0           |               |    |     |    |     |       |
| 4/11/2009  | M09-10875 | MOL  | Tablelands    | M   | R   | 0         | 0    | 0     | 0           |               |    |     |    |     |       |
| 23/11/2009 | M09-11629 | YAS  | Tablelands    | H   | M   | 4         | 0    | 40    | 0           |               |    |     |    |     | 0     |
| 30/11/2009 | M09-12064 | YAS  | Tablelands    | A   | E   | 8         | 0    | 80    | 0           |               |    |     |    |     | 0     |
| 30/11/2009 | M09-12065 | YAS  | Tablelands    | L   | M   | 8         | 0    | 40    | 0           |               |    |     |    |     |       |
| 4/11/2009  | M09-10877 | MOL  | Tablelands    | W   | M   | 20        | 0    | 40    | 0           |               |    |     |    |     |       |
| 17/11/2009 | M09-11580 | YAS  | Tablelands    | W   | E   | 28        | 0    | 240   | 0           |               |    |     |    |     |       |
| 24/11/2009 | M09-11669 | CTL  | Tablelands    | A   | E   | 40        | 40   | 40    | 0           |               |    |     |    |     |       |
| 3/11/2009  | M09-10936 | YAS  | Tablelands    | L   | W   | 60        | 40   | 80    | 0           |               |    |     |    |     | 0     |
| 11/11/2009 | M09-11271 | CTL  | Tablelands    | A   | W   | 100       | 40   | 160   | 0           |               |    |     |    |     | 0     |
| 5/11/2009  | M09-11025 | MOL  | Tablelands    | M   | M   | 176       | 0    | 680   | 0           | 98            | 2  |     |    |     |       |
| 9/11/2009  | M09-11067 | CTL  | Tablelands    | A   | E   | 400       | 40   | 760   | 4           |               |    |     |    |     |       |
| 9/11/2009  | M09-11084 | CTL  | Tablelands    | H   | E   | 464       | 0    | 1640  | 1           |               |    |     |    |     |       |

| Area               | Age | Sex          | Strong Avg | Strong Min | Strong Max | Cul H | Cul T | Cul Ost | Cul C | Cul Oes | Liver Fluke | Stomach Fluke | Nemat Avg | Nemat Min | Nemat Max |
|--------------------|-----|--------------|------------|------------|------------|-------|-------|---------|-------|---------|-------------|---------------|-----------|-----------|-----------|
| ARMIDALE           | n/a | Ewes         | 0          | 0          | 0          |       |       |         |       |         |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Hoggets      | 4          | 0          | 40         | 0     | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 8          | 0          | 80         | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Lambs        | 8          | 0          | 40         |       |       |         |       |         |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 16         | 0          | 80         | 0     | 100   | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a |              | 20         | 0          | 80         |       |       |         |       |         |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes & lambs | 20         | 0          | 160        |       |       |         |       |         |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Hoggets      | 36         | 0          | 280        | 0     | 100   | 0       | 0     | 0       |             |               | 8         | 0         | 40        |
| ARMIDALE           | n/a | Hoggets      | 36         | 0          | 280        |       |       |         |       |         |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 40         | 0          | 200        | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 40         | 0          | 160        |       |       |         |       |         | 0           |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 48         | 0          | 280        | 89    | 7     | 4       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Hoggets      | 52         | 0          | 280        | 0     | 97    | 3       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 60         | 0          | 320        | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 68         | 0          | 120        | 30    | 14    | 43      | 1     | 12      |             |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Ewes & lambs | 89         | 0          | 280        | 0     | 50    | 50      | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Wethers      | 92         | 0          | 280        | 14    | 77    | 9       | 0     | 0       |             |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Ewes & lambs | 92         | 0          | 280        | 86    | 0     | 14      | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Lambs        | 92         | 0          | 240        |       |       |         |       |         |             |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Ewes         | 98         | 0          | 280        | 0     | 63    | 25      | 0     | 12      |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 104        | 0          | 720        | 76    | 5     | 17      | 0     | 2       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 108        | 0          | 240        |       |       |         |       |         | 1           |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Ewes & lambs | 112        | 0          | 440        | 14    | 75    | 10      | 1     | 0       | 3           |               | 24        | 0         | 160       |
| ARMIDALE           | n/a | Ewes & lambs | 116        | 0          | 360        |       |       |         |       |         |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 128        | 0          | 440        |       |       |         |       |         | 0           |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Weaners      | 152        | 0          | 480        | 0     | 100   | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Hoggets      | 160        | 0          | 400        | 8     | 73    | 19      | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 160        | 0          | 1120       | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a |              | 164        | 0          | 600        | 61    | 30    | 9       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes & lambs | 164        | 40         | 280        |       |       |         |       |         |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Rams         | 164        | 0          | 560        |       |       |         |       |         | 0           |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Ewes         | 188        | 0          | 440        | 74    | 12    | 11      | 0     | 3       |             |               | 8         | 0         | 80        |
| ARMIDALE           | n/a | Wethers      | 196        | 0          | 360        | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes & lambs | 220        | 0          | 760        | 83    | 12    | 5       | 0     | 0       | 0           |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Weaners      | 240        | 0          | 480        | 44    | 38    | 18      | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Wethers      | 244        | 0          | 1000       |       |       |         |       |         |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 248        | 0          | 920        | 48    | 20    | 32      | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Hoggets      | 252        | 40         | 680        | 0     | 97    | 3       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Hoggets      | 268        | 0          | 1320       | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Weaners      | 276        | 120        | 400        | 100   | 0     | 0       | 0     | 0       | 0           |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Wethers      | 280        | 0          | 1520       | 86    | 14    | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 288        | 40         | 760        | 26    | 23    | 37      | 0     | 14      |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Lambs        | 289        | 120        | 520        |       |       |         |       |         |             |               | 27        | 0         | 80        |
| ARMIDALE           | n/a | Hoggets      | 300        | 0          | 760        | 8     | 60    | 30      | 1     | 1       |             |               | 12        | 0         | 120       |
| ARMIDALE           | n/a | Ewes         | 300        | 40         | 1000       | 82    | 10    | 5       | 0     | 3       |             |               | 12        | 0         | 80        |
| ARMIDALE           | n/a | Ewes         | 300        | 40         | 640        | 89    | 8     | 2       | 0     | 1       |             |               | 12        | 0         | 80        |
| ARMIDALE           | n/a | Ewes         | 304        | 0          | 2080       |       |       |         |       |         | 1           |               | 8         | 0         | 80        |
| ARMIDALE           | n/a | Ewes         | 332        | 40         | 1280       |       |       |         |       |         |             |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Ewes         | 352        | 0          | 840        | 62    | 32    | 4       | 0     | 2       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Wethers      | 380        | 40         | 1000       |       |       |         |       |         | 0           |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Hoggets      | 464        | 80         | 960        | 85    | 13    | 0       | 2     | 0       |             |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Wethers      | 476        | 240        | 920        | 16    | 67    | 15      | 0     | 2       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Hoggets      | 548        | 320        | 1280       | 80    | 15    | 5       | 0     | 0       |             |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Hoggets      | 564        | 40         | 1240       | 66    | 30    | 3       | 0     | 1       |             |               | 40        | 0         | 240       |
| ARMIDALE           | n/a | Ewes         | 608        | 120        | 1360       | 11    | 84    | 5       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Hoggets      | 632        | 0          | 2720       | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes & lambs | 664        | 0          | 1920       |       |       |         |       |         |             |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Hoggets      | 744        | 120        | 2080       | 27    | 46    | 16      | 0     | 11      |             |               | 16        | 0         | 120       |
| ARMIDALE           | n/a | Weaners      | 750        | 680        | 800        | 28    | 67    | 5       | 0     | 0       | 0           |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Weaners      | 820        | 600        | 1040       | 0     | 0     | 0       | 0     | 0       | 0           |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 828        | 80         | 2080       | 53    | 37    | 6       | 0     | 4       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes & lambs | 828        | 0          | 2680       | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 840        | 160        | 2000       |       |       |         |       |         |             |               | 16        | 0         | 120       |
| ARMIDALE           | n/a | Hoggets      | 880        | 200        | 2160       | 81    | 7     | 12      | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Hoggets      | 952        | 80         | 1520       | 100   | 0     | 0       | 0     | 0       |             |               | 20        | 0         | 160       |
| ARMIDALE           | n/a | Hoggets      | 960        | 160        | 3560       | 40    | 40    | 15      | 0     | 5       |             |               | 12        | 0         | 40        |
| ARMIDALE           | n/a | Ewes         | 1204       | 200        | 2480       | 72    | 12    | 16      | 0     | 0       |             |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Wethers      | 1284       | 40         | 3440       |       |       |         |       |         |             |               | 4         | 0         | 40        |
| ARMIDALE           | n/a | Ewes         | 1732       | 0          | 3280       | 95    | 3     | 1       | 0     | 1       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Ewes         | 1792       | 0          | 3320       | 89    | 11    | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| ARMIDALE           | n/a | Weaners      | 1920       | 600        | 3160       | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| CENTRAL TABLELANDS | n/a | Ewes         | 72         | 0          | 400        | 0     | 48    | 52      | 0     | 0       | 0           |               | 0         | 0         | 0         |
| CENTRAL TABLELANDS | n/a | Wethers      | 248        | 0          | 720        | 0     | 85    | 14      | 0     | 1       | 0           |               | 0         | 0         | 0         |
| COOMA              | n/a | Wethers      | 72         | 0          | 200        | 14    | 75    | 10      | 0     | 1       |             |               | 4         | 0         | 40        |
| COOMA              | n/a | Ewes         | 552        | 0          | 1880       | 86    | 14    | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| COONABARABRAN      | n/a | Weaners      | 108        | 0          | 560        | 8     | 54    | 38      | 0     | 0       |             |               | 0         | 0         | 0         |
| COONABARABRAN      | n/a | Ewes         | 312        | 40         | 680        | 0     | 40    | 0       | 4     | 56      |             |               | 0         | 0         | 0         |
| COONABARABRAN      | n/a | Ewes         | 344        | 0          | 880        | 13    | 72    | 3       | 0     | 12      |             |               | 12        | 0         | 80        |
| COONABARABRAN      | n/a | Ewes         | 452        | 40         | 1080       | 8     | 84    | 8       | 0     | 0       |             |               | 0         | 0         | 0         |
| COONABARABRAN      | n/a | Ewes         | 516        | 40         | 1160       | 0     | 0     | 0       | 0     | 0       |             |               | 32        | 0         | 200       |
| COONABARABRAN      | n/a | Ewes         | 596        | 240        | 1320       | 10    | 83    | 3       | 0     | 4       |             |               | 4         | 0         | 40        |
| COONABARABRAN      | n/a | Ewes         | 628        | 80         | 1280       | 0     | 100   | 0       | 0     | 0       |             |               | 4         | 0         | 40        |
| COONABARABRAN      | n/a | Ewes         | 964        | 80         | 2200       | 7     | 85    | 7       | 1     | 0       |             |               | 12        | 0         | 80        |
| COONABARABRAN      | n/a | Ewes         | 1056       | 80         | 2880       | 11    | 70    | 0       | 3     | 16      |             |               | 24        | 0         | 80        |
| COONABARABRAN      | n/a | Ewes         | 1212       | 80         | 4120       | 17    | 75    | 8       | 0     | 0       |             |               | 0         | 0         | 0         |
| COONABARABRAN      | n/a | Ewes         | 1264       | 240        | 4640       | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| COONABARABRAN      | n/a | Ewes         | 1960       | 80         | 4800       | 0     | 100   | 0       | 0     | 0       |             |               | 12        | 0         | 80        |
| FORBES             | n/a |              | 0          | 0          | 0          | 0     | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| FORBES             | n/a |              | 4          | 0          | 40         | 0     | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| FORBES             | n/a |              | 20         | 0          | 40         | 0     | 100   | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| FORBES             | n/a |              | 20         | 0          | 80         | 0     | 100   | 0       | 0     | 0       |             |               | 8         | 0         | 80        |
| FORBES             | n/a |              | 60         | 0          | 360        | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| FORBES             | n/a |              | 76         | 0          | 360        | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| FORBES             | n/a |              | 88         | 0          | 200        | 0     | 100   | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| FORBES             | n/a |              | 92         | 0          | 280        | 0     | 100   | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| FORBES             | n/a |              | 260        | 0          | 560        | 41    | 54    | 3       | 1     | 1       |             |               | 16        | 0         | 40        |
| FORBES             | n/a |              | 312        | 40         | 880        | 0     | 94    | 6       | 0     | 0       |             |               | 16        | 0         | 80        |
| GUNDAGAI           | n/a | Lambs        | 108        | 0          | 680        | 0     | 14    | 86      | 0     | 0       |             |               | 4         | 0         | 40        |
| GUNDAGAI           | n/a | Lambs        | 156        | 0          | 440        | 0     | 13    | 87      | 0     | 0       |             |               | 8         | 0         | 40        |

| Area                 | Age | Sex          | Strong Avg | Strong Min | Strong Max | Cul H | Cul T | Cul Ost | Cul C | Cul Oes | Liver Fluke | Stomach Fluke | Nemat Avg | Nemat Min | Nemat Max |
|----------------------|-----|--------------|------------|------------|------------|-------|-------|---------|-------|---------|-------------|---------------|-----------|-----------|-----------|
| HUME                 | n/a | Hoggets      | 216        | 0          | 1240       | 0     | 96    | 4       | 0     | 0       |             |               | 0         | 0         | 0         |
| MOREE                | n/a | Ewes         | 132        | 0          | 520        | 100   | 0     | 0       | 0     | 0       |             |               | 8         | 0         | 80        |
| MOREE                | n/a | Ewes & lambs | 2600       | 0          | 6400       | 92    | 8     | 0       | 0     | 0       |             |               | 8         | 0         | 40        |
| MOREE                | n/a | Ewes & lambs | 4152       | 0          | 8840       | 95    | 5     | 0       | 0     | 0       |             |               | 56        | 0         | 160       |
| NARRABRI             | n/a | Ewes         | 1008       | 200        | 2600       | 0     | 91    | 5       | 0     | 4       |             |               | 0         | 0         | 0         |
| NARRABRI             | n/a | Lambs        | 2136       | 200        | 5920       | 50    | 34    | 6       | 7     | 3       |             |               | 16        | 0         | 160       |
| NARRABRI             | n/a | Wethers      | 2632       | 1120       | 5640       | 97    | 3     | 0       | 0     | 0       |             |               | 8         | 0         | 80        |
| NARRABRI             | n/a | Lambs        | 2976       | 1080       | 6600       | 97    | 2     | 0       | 0     | 1       |             |               | 24        | 0         | 80        |
| NARRABRI             | n/a | Wethers      | 3756       | 80         | 5800       | 90    | 10    | 0       | 0     | 0       |             |               | 4         | 0         | 40        |
| NORTHERN NEW ENGLAND | n/a | Lambs        | 4          | 0          | 40         |       |       |         |       |         |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 4          | 0          | 40         |       |       |         |       |         | 7           |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 8          | 0          | 40         |       |       |         |       |         |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Lambs        | 9          | 0          | 80         |       |       |         |       |         | 0           |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 20         | 0          | 120        | 33    | 47    | 20      | 0     | 0       | 2           |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 24         | 0          | 80         |       |       |         |       |         |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Wethers      | 28         | 0          | 120        |       |       |         |       |         |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 28         | 0          | 120        |       |       |         |       |         |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 60         | 0          | 200        | 100   | 0     | 0       | 0     | 0       | 0           |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 104        | 40         | 200        | 76    | 17    | 7       | 0     | 0       |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 112        | 0          | 360        |       |       |         |       |         |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 120        | 0          | 280        |       |       |         |       |         |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 316        | 0          | 640        | 51    | 31    | 18      | 0     | 0       |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 360        | 40         | 1040       | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 392        | 0          | 680        | 100   | 0     | 0       | 0     | 0       | 0           |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes & lambs | 408        | 80         | 1000       |       |       |         |       |         |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Lambs        | 536        | 40         | 1240       | 65    | 15    | 20      | 0     | 0       |             |               | 4         | 0         | 40        |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 568        | 80         | 1680       |       |       |         |       |         |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Ewes & lambs | 776        | 0          | 3320       |       |       |         |       |         |             |               | 0         | 0         | 0         |
| NORTHERN NEW ENGLAND | n/a | Wethers      | 1032       | 40         | 3000       | 100   | 0     | 0       | 0     | 0       |             |               | 16        | 0         | 80        |
| NORTHERN NEW ENGLAND | n/a | Ewes         | 1340       | 0          | 4120       | 67    | 16    | 17      | 0     | 0       | 0           |               | 8         | 0         | 80        |
| NORTHERN SLOPES      | n/a | Wethers      | 1396       | 40         | 8520       | 91    | 9     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| TAMWORTH             | n/a | Lambs        | 4          | 0          | 40         |       |       |         |       |         |             |               | 0         | 0         | 0         |
| TAMWORTH             | n/a | Ewes & lambs | 48         | 0          | 240        | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| TAMWORTH             | n/a | Ewes         | 116        | 0          | 280        | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| TAMWORTH             | n/a | Wethers      | 156        | 0          | 960        | 96    | 4     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| TAMWORTH             | n/a | Ewes         | 260        | 0          | 840        | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| TAMWORTH             | n/a | Ewes         | 396        | 0          | 1240       | 54    | 30    | 16      | 0     | 0       |             |               | 0         | 0         | 0         |
| TAMWORTH             | n/a |              | 428        | 0          | 2200       | 97    | 3     | 0       | 0     | 0       |             |               | 20        | 0         | 120       |
| TAMWORTH             | n/a | Ewes         | 704        | 0          | 2280       | 100   | 0     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| TAMWORTH             | n/a | Rams         | 820        | 0          | 3120       | 96    | 4     | 0       | 0     | 0       |             |               | 8         | 0         | 80        |
| TAMWORTH             | n/a | Ewes         | 872        | 200        | 2560       | 98    | 2     | 0       | 0     | 0       |             |               | 0         | 0         | 0         |
| TAMWORTH             | n/a | Ewes         | 1053       | 0          | 3280       | 100   | 0     | 0       | 0     | 0       |             |               | 4         | 0         | 40        |
| TAMWORTH             | n/a | Ewes         | 1668       | 160        | 2880       | 65    | 9     | 3       | 14    | 9       |             |               | 0         | 0         | 0         |
| TAMWORTH             | n/a | Hoggets      | 2144       | 560        | 6920       | 100   | 0     | 0       | 0     | 0       |             |               | 4         | 0         | 40        |
| YASS                 | n/a | Ewes         | 0          | 0          | 0          |       |       |         |       |         | 0           |               | 0         | 0         | 0         |
| YASS                 | n/a | Weaners      | 40         | 0          | 200        |       |       |         |       |         |             |               | 40        | 0         | 160       |
| YASS                 | n/a | Ewes         | 92         | 0          | 520        | 10    | 83    | 5       | 0     | 2       | 0           |               | 4         | 0         | 40        |
| YASS                 | n/a | Ewes         | 108        | 0          | 360        | 0     | 69    | 18      | 0     | 13      | 0           |               | 0         | 0         | 0         |
| YASS                 | n/a | Ewes         | 188        | 0          | 720        | 88    | 12    | 0       | 0     | 0       | 1           |               | 0         | 0         | 0         |
| YASS                 | n/a | Weaners      | 524        | 120        | 1160       | 0     | 84    | 16      | 0     | 0       | 0           |               | 20        | 0         | 80        |
| YASS                 | n/a | Ewes         | 544        | 40         | 1800       | 56    | 28    | 13      | 0     | 3       | 0           |               | 32        | 0         | 200       |
| YASS                 | n/a | Weaners      | 568        | 40         | 1160       | 0     | 91    | 8       | 0     | 1       | 0           |               | 8         | 0         | 40        |
| YASS                 | n/a | Weaners      | 640        | 240        | 1080       | 0     | 87    | 9       | 4     | 0       | 0           |               | 64        | 0         | 160       |