



wormfaxnsw

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Editor: Stephen Love, Veterinarian/State worm control coordinator, NSW DPI, Armidale.

WormFax is based on sheep WormTest (worm egg count (WEC) monitoring) data from NSW DPI Regional Veterinary Laboratories at Orange and Camden/Menangle (EMAI,) as well as from Armidale-based private laboratories, Veterinary Health Research (VHR), and New England Veterinary Centres (included in VHR results). 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 NSW DPI website at:

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.

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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": www.agric.nsw.gov.au/reader/sheep-internal

NSW Department of Primary Industries Regional Veterinary Labs:

www.agric.nsw.gov.au/reader/das-laboratory

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

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

* Orange - tel (02) 6391 3858

* Wollongbar - tel (02) 6626 1261

Private laboratories contributing data to WormFax:

* Veterinary Health Research, Armidale tel (02) 6771 1358

* New England Veterinary Centres, Armidale tel (02) 6771 2022

RLPB District	Abbreviations
(ACT)	
Armidale	ARM
Balranald	BAL
Bombala	BOM
Bourke	
Braidwood	BRA
Brewarrina	BRE
Broken Hill	
Casino	
Central Tableland	CNT
Cobar	
Cooma	COOM
Coonabarabran	COON
Coonamble	CBL
Dubbo	DUB
Gloucester	
Goulburn	GOUL
Grafton	
Gundagai	GUN
Hay	HAY
Hillston	HIL
Hume	HUM
Hunter	HUN
Kempsey	
Maitland	
Milparinka	
Molong	MOL
Moree	
Moss Vale	
Mudgee-Merriwarr	MUD
Murray	MUR
Narranderra	NAR
Narrabri	NBR
Northern New E	NNE
Northern Slopes	NS
Nyngan	NYN
Riverina	
South Coast	STC
Tamworth	TAM
Tweed	
Wagga	WAG
Walgett	WAL
Wanaaring	
Wentworth	
Wilcannia	
Yass	YAS
Young	



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The information contained in this publication is based on knowledge and understanding at the time of writing (June 2008). 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.

AREA	AGE / SEX		Strongyle Eggs per Gram			Larval culture/differentiation					Liver fluke		Nematodirus		
			Mean	Low	High	Haem%	Trich%	Ost%	Oes%	Coop%	Count 1	Count 2	Mean	Low	High
ACT	W		20	0	40									20	
BAL	W	E	20	0	40									0	
BAL	A	E	260	160	360									0	
BOM	W	R	20	0	40						2	0		60	
BOM	A	E	20	0	40						0	0		0	
BOM	W	M	60	40	80						0	0		80	
BOM	W	W	148	0	360		61	39						16	
BOM	A	E	252	0	760									0	
BOM	A	E	340	0	880									96	
BOM	A	E	680	640	720						0	0		0	
BOM	A	W	1036	200	1920	2	78	4	6		0	28		40	
BRA	A	E	24	0	80									0	
BRA	W	M	40	0	120									36	
BRA	M	E	116	0	320									0	
DUB	H	E	680	520	840	80	18	2						0	
FOR	A	E	72	0	200									0	
GOU	A	E	184	0	560	25	66	9						0	
GOU	A	E	280	0	560		69	31						48	
GOU	M	M	1000	560	1440									0	
GOU	A	W	5856	2560	10000	89	11				0	4		0	
GUN	W	M	120	80	160									40	
MUR	W	W	0	0	0									0	
MUR	W	M	120	120	120		36	63	1					0	
NNE	M	E	240	0	1240	95	5				0	1		0	
NNE	M	M	444	0	2600	83	16	1			0	28		0	
STC	M	M	620	280	960	95	5							0	
WAG	W	E	0	0	0									8	
WAG	W	M	0	0	0									4	
WAG	A	E	48	0	240									8	
WAG	W	M	52	0	200									48	
WAG	A	E	52	0	120									0	
WAG	A	E	80	40	120									0	
WAG	A	E	140	80	200									0	
WAG	W	E	164	0	320		30	70						8	
WAG	M	M	168	0	440	13	81	6						4	
WAG	M	M	464	0	1520	2	95	3						84	
YAS	A	E	0	0	0						5	7		0	
YAS	W	R	0	0	0									100	
YAS	M	M	4	0	40									68	
YAS	W	E	20	0	40									80	
YAS	M	E	32	0	120						0	0		4	
YAS	A	E	56	0	120						0	0		24	
YAS	A	E	60	40	80						0	0		0	
YAS	M	E	60	0	120						0	0		0	
YAS	A	W	120	0	320		54	46			0	0		44	
YAS	M	W	148	0	480									16	
YAS	A	E									0	0			
YOU	M	M	0	0	0									12	
YOU	W	M	0	0	0									0	
YOU	M	E	28	0	120						0	0		0	
YOU	M	E	44	0	160						0	0		0	
YOU	M	E	104	0	360						0	0		0	
YOU	M	E	280	0	760	11	44	37	8		0	0		0	

AREA	AGE / SEX		Strongyle Eggs per Gram			Larval culture/differentiation					Liver fluke		Nematodirus			
			Mean	Low	High	Haem%	Trich%	Ost%	Oes%	Coop%	Count 1	Count 2	Mean	Low	High	
ARM	A	E	440	0	1760	96		2			2					
BOURKE	H	MXD	40	40	40											20
BRAID	A	E	420	240	600											
BRAID	MXD	E	0	0	0											
BRAID	W	MXD	16	0	40										148	
BRAID	W	W	40	40	40										20	
BREW	H	MXD	4	0	40											
CBL	A	W	80	0	760											
CBL	?	?	1220	1080	1360	12	48	40								
CNT	A	E	0	0	0											
CNT	W	MXD	260	240	280							Neg				40
CNT	A	E	0	0	0											20
CNT	W	E	5444	0	10000	99	1					Neg				196
CNT	W	E	6384	3200	11000	98	2					Neg				136
CNT	H	E	160	0	520	1	90	9								36
CNT	W	?	40	40	40											
CNT	W	E	40	40	40											
CNT	W	MXD	560	400	720											120
CNT	A	E	580	520	640											20
CNT	W	MXD	0	0	0							NEG				24
CNT	A	E	260	120	400	1	48			51						
CNT	H	E	1036	0	3200							NEG				9
COO	W	MXD	4148	2800	6600	99		1				Neg				144
COO	W	MXD	296	0	760	100										
COO	A	E	300	40	560		43	57								20
COO	A	E	120	120	120		48	45	7							
COO	A	E	1160	1000	1320	43	48	7	2							20
COO	A	E	380	280	480	79	15	6								
COO	A	E	200	120	280		35	56	9							
COO	W	W	2640	2240	3040	46	47	5	2							20
COO	A	E	2400	2120	2680	28	68	3	1							
COO	W	MXD	2960	2480	3440	19	73	6	2							160
COO	A	E	1220	640	1800	47	49	1	3							
COO	W	MXD	1100	1040	1160	59	36	3	2							120
COO	A	E	440	200	680	32	47	21								
COO	H	E	2920	2640	3200	93	6	1								20
COO	A	W	2700	2520	2880	31	62	2	5							
COON	A	MXD	2168	120	6240											4
COON	A	E	284	0	1760											
COON	A	W	556	40	1920	66	3	1								
COON	MXD	E	720	520	920	75	24	1								
DUB	W	E	0	0	0											20
DUB	A	E	4620	2440	6800											
DUB	A	R	260	80	400											
DUB	A	E	5380	3240	7520	90	6	3	1							
DUB	H	R	3480	3440	3520	82	12	3	3							40
DUB	A	E	1308	160	3800											36
DUB	A	E	2428	120	7200											20
DUB	W	MXD	44	0	240											8
DUB	A	E	1896	40	4640	56	41		3							
DUB	A	E	1688	760	3200	94	2		4							4
DUB	W	E	228	0	720	19	78		1							12
DUB	W	MXD	328	0	1440		85	15								24
DUB	A	E	464	40	1360	1	72	6	21							
DUB	H	E	2648	200	5160	23	65		12							
DUB	A	E	504	80	1160							NEG				4
DUB	A	MXD	500	560	640	1	87	12								20
DUB	A	MXD	660	560	760	7	72	21								40
DUB	A	E	32	0	80											
DUB	A	E	456	120	840	6	64	16	14							
FOR	W	E	480	360	600	4	84	12								40
FOR	W	E	260	240	280	2	68	25	5							20
GUN	A	E	72	0	320											
HUME	MXD	E	0	0	0							NEG				
HUME	MXD	E	40	40	40							NEG				
HUME	MXD	E	40	40	40							NEG				
HUME	MXD	E	140	40	240							NEG				
HUME	MXD	E	0	0	0							NEG				
HUME	MXD	E	0	0	0							NEG				
HUME	MXD	E	120	40	200							NEG				
HUME	MXD	E	20	0	40							NEG				
MOL	A	W	0	0	0											
MOL	L	E	1020	800	1240											
MOL	A	E	5400	4840	5960	100										
MOL	W	W	4840	4440	5240	95	5									60
MOL	W	MXD	7440	6440	8440	95	4	1								200
MOL	?	MXD	7080	4640	9520	98	2									
MOL	A	E	4004	2840	9200	93	6	1								8
MOL	L	MXD	1240	800	1680	95	5									180
MOL	W	MXD	1160	840	1480											
MOL	A	E	620	320	920	75	5	1	12							
MOL	A	E	3544	1720	7320	60	36	4								12
MOL	A	E	12	0	120											20
MUD	A	W	868	360	1800		96	2	2							24
MUD	W	MXD	560	80	2000											152
MUD	A	E	0	0	0											
MUD	W	MXD	824	0	4080	3	95	1	1							44
MUD	A	W	552	0	1520	1	94	2	3							32
MUD	A	E	76	0	200											4
MUD	A	E	28	0	160											
MUD	A	E	44	0	240											12

AREA	AGE / SEX		Strongyle Eggs per Gram			Larval culture/differentiation					Liver fluke		Nematodirus		
			Mean	Low	High	Haem%	Trich%	Ost%	Oes%	Coop%	Count 1	Count 2	Mean	Low	High
MUD	W	R	3696	1360	6920	99		1							56
MUD	W	R	792	0	2960	78		22							44
MUD	A	W	632	0	2960										8
MUD	W	E	112	0	280			85	15						80
MUD	W	MXD	380	120	68	2		54	22		22				100
MUD	W	MXD	504	40	1160			55	29		16				124
MUD	H	MXD	0	0	0										
MUD	W	E	216	0	440	88		12							
MUD	H	E	544	0	1200	12		84	3		1				84
MUD	A	E	320	40	1200	67		23	10						32
MUD	A	E	12	0	40										20
MUD	A	E	1000	760	1240	12		75	13						
MUD	W	MXD	320	320	320			100							
MUD	H	E	588	0	1840			98	1		1				8
MUD	W	MXD	336	40	640	5		30	65						48
MUD	A	E	900	840	960	3		59	21		17				
MUD	A	E	560	480	640	2		52	37		9				
MUD	A	E	3300	2440	4160	89		8	3						
MURRAY	H	R	0	0	0										40
NYN	W	R	64	0	120										28
NYN	W	R	92	0	320										4
TAM	W	E	24	0	120										8
WAGGA	A	E	0	0	0										
WAGGA	A	E	60	40	80										
WALG	A	E	0	0	0										
WALG	A	E	120	80	160	57		31	12						
WALG	A	E	200	40	360										20
YOU	A	E	160	40	280										
YOU	W	MXD	160	80	240										40
YOU	H	E	140	80	200										60
YOU	A	E	1420	1200	1640										
YOU	A	E	60	40	80										20
YOU	A	E	80	0	160										
YOU	A	E	60	0	120										
YOU	A	E	0	0	0										
YOU	A	E	0	0	0										
YOU	?	W	140	120	160										
YOU	A	E	20	0	40										
YOU	A	E	0	0	0										
YOU	A	E	100	80	120										
YOU	A	E	40	40	40										
YOU	A	E	420	820	520			42	30		28				
YOU	W	E	680	360	1000			58	42						

AREA	AGE / SEX		Strongyle Eggs per Gram			Larval culture/differentiation					Liver fluke		Nematodirus		
			Mean	Low	High	Haem%	Trich%	Ost%	Oes%	Coop%	Count 1	Count 2	Mean	Low	High
ARMIDALE	n/a	Weaners	0	0	0	100	0	0	0	0			0	0	0
ARMIDALE	n/a	Weaners	0	0	0								0	0	0
ARMIDALE	n/a	Wethers	0	0	0						0		0	0	0
ARMIDALE	n/a	Weaners	0	0	0						0		0	0	0
ARMIDALE	n/a	Ewes	0	0	0								0	0	0
ARMIDALE	n/a	Lambs	4	0	40								0	0	0
ARMIDALE	n/a	Wethers	12	0	40	10	40	50	0	0			16	0	80
ARMIDALE	n/a	Weaners	12	0	40								0	0	0
ARMIDALE	n/a	Ewes	12	0	80								0	0	0
ARMIDALE	n/a	Weaners	16	0	40	41	36	23	0	0			0	0	0
ARMIDALE	n/a	Mixed sex	20	0	80								0	0	0
ARMIDALE	n/a	Hoggets	20	0	200						0		0	0	0
ARMIDALE	n/a	Ewes	32	0	280	100	0	0	0	0	3		0	0	0
ARMIDALE	n/a	Weaners	36	0	200	0	96	4	0	0	0		0	0	0
ARMIDALE	n/a	Ewes	36	0	240	0	0	0	0	0			0	0	0
ARMIDALE	n/a	Weaners	40	0	120								4	0	40
ARMIDALE	n/a	Wethers	44	0	160	53	16	31	0	0			0	0	0
ARMIDALE	n/a	Weaners	44	0	120	100	0	0	0	0			0	0	0
ARMIDALE	n/a	Weaners	44	0	240	100	0	0	0	0			0	0	0
ARMIDALE	n/a	Ewes	44	0	240						0		0	0	0
ARMIDALE	n/a	Weaners	52	0	520	0	100	0	0	0			0	0	0
ARMIDALE	n/a	Wethers	56	0	240	21	57	20	2	0			0	0	0
ARMIDALE	n/a	Weaners	72	0	120	86	0	9	0	5			4	0	40
ARMIDALE	n/a	Ewes	80	0	240	100	0	0	0	0			0	0	0
ARMIDALE	n/a	Ewes	84	0	680	100	0	0	0	0	0		0	0	0
ARMIDALE	n/a	Weaners	92	0	160	96	4	0	0	0			0	0	0
ARMIDALE	n/a	Ewes	100	0	240	99	1	0	0	0	87		0	0	0
ARMIDALE	n/a	Ewes	128	0	320	72	22	6	0	0			8	0	40
ARMIDALE	n/a	Ewes	128	0	560						0		0	0	0
ARMIDALE	n/a	Ewes	132	0	400	49	25	26	0	0			0	0	0
ARMIDALE	n/a	Mixed sex	148	0	400	29	48	23	0	0			0	0	0
ARMIDALE	n/a	Mixed sex	156	0	440	41	41	9	9	0			0	0	0
ARMIDALE	n/a	Weaners	168	0	680	13	87	0	0	0	0		0	0	0
ARMIDALE	n/a	Ewes	176	0	680	0	97	3	0	0	0		0	0	0
ARMIDALE	n/a	Ewes	188	40	480	100	0	0	0	0			0	0	0
ARMIDALE	n/a	Weaners	188	0	360								0	0	0
ARMIDALE	n/a	Mixed sex	200	0	360	50	50	0	0	0			0	0	0
ARMIDALE	n/a	Weaners	200	40	760	69	31	0	0	0			4	0	40
ARMIDALE	n/a	Wethers	200	0	1280	100	0	0	0	0			0	0	0
ARMIDALE	n/a	Wethers	204	0	760	0	100	0	0	0	0		0	0	0
ARMIDALE	n/a		212	0	560								0	0	0
ARMIDALE	n/a	Weaners	228	0	560	0	90	10	0	0			0	0	0
ARMIDALE	n/a	Ewes	232	0	1280	99	1	0	0	0	0		0	0	0
ARMIDALE	n/a	Hoggets	232	0	600						0		0	0	0
ARMIDALE	n/a	Ewes	236	0	840	84	8	8	0	0			0	0	0
ARMIDALE	n/a	Ewes	240	0	1440	91	7	1	1	0	0		0	0	0
ARMIDALE	n/a	Ewes	256	80	960	17	75	6	2	0	0		0	0	0
ARMIDALE	n/a	Ewes	268	0	1720	87	8	5	0	0	2		4	0	40
ARMIDALE	n/a	Mixed sex	284	0	880	13	63	24	0	0			0	0	0
ARMIDALE	n/a	Wethers	284	0	1600	55	33	12	0	0	3		0	0	0
ARMIDALE	n/a	Weaners	292	80	480	16	84	0	0	0			0	0	0
ARMIDALE	n/a	Ewes	292	0	960	76	23	1	0	0			0	0	0
ARMIDALE	n/a	Ewes	300	0	960	100	0	0	0	0	0		0	0	0
ARMIDALE	n/a	Ewes	300	0	1240								0	0	0
ARMIDALE	n/a	Wethers	308	0	1160	91	4	1	4	0	0		0	0	0
ARMIDALE	n/a	Ewes	308	0	1000						4		0	0	0
ARMIDALE	n/a	Lambs	310	160	600	97	3	0	0	0			10	0	40
ARMIDALE	n/a	Lambs	312	0	800	70	19	11	0	0			8	0	40
ARMIDALE	n/a	Weaners	316	0	1520	98	2	0	0	0			0	0	0
ARMIDALE	n/a	Wethers	324	0	1320	0	100	0	0	0			0	0	0
ARMIDALE	n/a	Weaners	328	0	720	0	100	0	0	0			0	0	0
ARMIDALE	n/a	Wethers	372	0	1760	0	77	3	20	0	0		0	0	0
ARMIDALE	n/a	Ewes	372	40	1520	96	4	0	0	0			0	0	0
ARMIDALE	n/a	Weaners	420	0	2120	92	8	0	0	0	0		0	0	0
ARMIDALE	n/a	Ewes	420	80	1440								0	0	0
ARMIDALE	n/a	Ewes	500	80	1440	88	6	6	0	0			0	0	0
ARMIDALE	n/a	Ewes	520	0	1560	17	80	3	0	0			0	0	0
ARMIDALE	n/a	Weaners	520	40	1440	93	7	0	0	0			4	0	40
ARMIDALE	n/a		537	80	1080	94	4	2	0	0	0		0	0	0
ARMIDALE	n/a	Wethers	620	240	1200	9	74	4	13	0	0		0	0	0
ARMIDALE	n/a	Weaners	656	160	1360	19	80	1	0	0			0	0	0
ARMIDALE	n/a	Ewes	676	120	2280	51	39	10	0	0			0	0	0
ARMIDALE	n/a	Ewes	676	0	2400						0		0	0	0
ARMIDALE	n/a	Weaners	696	160	2160	100	0	0	0	0	0		0	0	0
ARMIDALE	n/a	Weaners	716	200	1160	53	47	0	0	0			0	0	0
ARMIDALE	n/a	Weaners	744	280	1280	3	96	1	0	0			0	0	0
ARMIDALE	n/a	Ewes	744	0	2440	100	0	0	0	0			0	0	0
ARMIDALE	n/a	Wethers	776	80	1640	28	70	2	0	0			0	0	0
ARMIDALE	n/a	Weaners	784	0	2960	2	95	0	0	3			0	0	0
ARMIDALE	n/a	Ewes	880	0	3040						2		0	0	0
ARMIDALE	n/a		888	160	2120	98	2	0	0	0			0	0	0
ARMIDALE	n/a	Weaners	896	320	1840	9	85	6	0	0			20	0	40
ARMIDALE	n/a	Wethers	912	160	3320	91	4	4	1	0			0	0	0
ARMIDALE	n/a	Weaners	932	440	1640	0	90	9	1	0			8	0	80
ARMIDALE	n/a	Lambs	972	400	2200	92	8	0	0	0	0		16	0	80
ARMIDALE	n/a	Weaners	980	360	1960	49	43	8	0	0			36	0	120
ARMIDALE	n/a	Lambs	984	0	5720	98	2	0	0	0			4	0	40
ARMIDALE	n/a	Ewes	996	360	1600	95	5	0	0	0	17		0	0	0
ARMIDALE	n/a	Ewes	1004	40	2280	52	45	3	0	0	2		0	0	0
ARMIDALE	n/a		1032	600	2360								12	0	80
ARMIDALE	n/a	Wethers	1148	400	3720	63	37	0	0	0			0	0	0
ARMIDALE	n/a	Rams	1204	0	4440	0	100	0	0	0	2		0	0	0
ARMIDALE	n/a		1724	40	5360	94	5	1	0	0			0	0	0
ARMIDALE	n/a	Lambs	1864	80	6440	91	5	1	0	3	0		16	0	80
ARMIDALE	n/a	Lambs	2140	480	7320	100	0	0	0	0			8	0	40
ARMIDALE	n/a		2252	1360	4040	81	16	1	2	0			0	0	0
ARMIDALE	n/a	Wethers	2272	1440	3120	42	58	0	0	0	0		40	0	120
ARMIDALE	n/a	Ewes	2508	0	7280	98	1	1	0	0	46		0	0	0

AREA	AGE / SEX	Strongyle Eggs per Gram			Larval culture/differentiation				Liver fluke		Nematodirus				
		Mean	Low	High	Haem%	Trich%	Ost%	Oes%	Coop%	Count 1	Count 2	Mean	Low	High	
ARMIDALE	n/a	Wethers	3720	360	17320	30	70	0	0	0			0	0	0
ARMIDALE	n/a	Ewes	4460	40	17880	100	0	0	0	0			0	0	0
ARMIDALE	n/a	Ewes				77	9	10	4	0					
ARMIDALE	n/a	Weaners				100	0	0	0	0					
ARMIDALE	n/a	Lambs									0				
CENTRAL TABLELANDS	n/a	Ewes	120	0	320	5	74	20	1	0	0		4	0	40
CENTRAL TABLELANDS	n/a	Weaners	272	40	920	7	63	10	20	0	0		4	0	40
CENTRAL TABLELANDS	n/a	Weaners	376	0	1040	18	46	31	0	5	0	100	0	280	
CENTRAL TABLELANDS	n/a	Weaners	756	440	1120	1	76	17	6	0	0	100	0	240	
CENTRAL TABLELANDS	n/a	Weaners	1184	320	3480	0	87	10	3	0	0	192	40	360	
CONDOBOLIN	n/a	Ewes	0	0	0								0	0	0
COONABARABRAN	n/a	Ewes	0	0	0								0	0	0
COONABARABRAN	n/a	Ewes	228	40	480	8	81	8	3	0			0	0	0
COONABARABRAN	n/a	Ewes	296	40	840	5	86	9	0	0			0	0	0
COONABARABRAN	n/a	Ewes & lambs	972	120	4720	100	0	0	0	0	0		0	0	0
COONABARABRAN	n/a	Ewes	1948	400	3320	93	6	1	0	0			12	0	80
COONABARABRAN	n/a	Ewes	2620	200	8440	97	2	1	0	0			0	0	0
GOULBURN	n/a	Lambs	124	0	360	0	41	37	22	0	0	80	0	320	
GRAFTON	n/a	Ewes	488	40	960						2		0	0	0
HUNTER	n/a	Weaners	104	0	520	1	78	21	0	0			4	0	40
HUNTER	n/a	Weaners	1048	240	1920	100	0	0	0	0			0	0	0
HUNTER	n/a	Weaners	1136	320	3240	0	99	1	0	0			0	0	0
HUNTER	n/a	Weaners	1360	320	3240	0	100	0	0	0			60	0	360
MOLONG	n/a	Ewes	168	0	400	87	9	4	0	0			0	0	0
MOLONG	n/a	Weaners	216	40	520	100	0	0	0	0			68	0	200
MOLONG	n/a	Weaners	544	0	1480	100	0	0	0	0			112	0	320
MUDGEES	n/a	Ewes	844	80	2960	80	11	9	0	0			0	0	0
MUDGEES	n/a	Weaners	2516	1080	5320	0	84	9	7	0			44	0	200
NARRABRI	n/a	Ewes	92	0	680	100	0	0	0	0			0	0	0
NARRABRI	n/a	Ewes & lambs	1084	0	3560	99	1	0	0	0	0		4	0	40
NORTHERN NEW ENGLAND	n/a	Lambs	4	0	40						0		0	0	0
NORTHERN NEW ENGLAND	n/a	Ewes	8	0	40	93	7	0	0	0			0	0	0
NORTHERN NEW ENGLAND	n/a	Ewes	8	0	40	100	0	0	0	0			0	0	0
NORTHERN NEW ENGLAND	n/a	Wethers	76	0	440	78	17	0	5	0	39		0	0	0
NORTHERN NEW ENGLAND	n/a	Weaners	76	0	160	100	0	0	0	0			0	0	0
NORTHERN NEW ENGLAND	n/a		176	0	640	62	38	0	0	0	0		0	0	0
NORTHERN NEW ENGLAND	n/a	Ewes	240	0	1920	100	0	0	0	0			0	0	0
NORTHERN NEW ENGLAND	n/a	Lambs	244	0	1280	96	4	0	0	0			0	0	0
NORTHERN NEW ENGLAND	n/a	Ewes	292	40	640	100	0	0	0	0			0	0	0
NORTHERN NEW ENGLAND	n/a	Ewes	312	0	680	35	53	12	0	0			0	0	0
NORTHERN NEW ENGLAND	n/a	Ewes	320	40	1320								0	0	0
NORTHERN NEW ENGLAND	n/a	Ewes	424	0	1080	100	0	0	0	0			0	0	0
NORTHERN NEW ENGLAND	n/a	Weaners	472	0	3000	56	38	6	0	0			4	0	40
NORTHERN NEW ENGLAND	n/a	Wethers	500	0	1320								0	0	0
NORTHERN NEW ENGLAND	n/a	Hoggets	572	0	1640	55	36	9	0	0			4	0	40
NORTHERN NEW ENGLAND	n/a	Ewes	620	280	1040								0	0	0
NORTHERN NEW ENGLAND	n/a	Ewes	728	0	1760	97	3	0	0	0			4	0	40
NORTHERN NEW ENGLAND	n/a	Weaners	752	200	2560	40	54	5	1	0			4	0	40
NORTHERN NEW ENGLAND	n/a	Wethers	756	80	1600	12	71	7	10	0			0	0	0
NORTHERN NEW ENGLAND	n/a	Weaners	1028	0	9720	86	14	0	0	0			8	0	40
NORTHERN NEW ENGLAND	n/a	Ewes & lambs	1160	80	2240	99	1	0	0	0			8	0	80
NORTHERN NEW ENGLAND	n/a	Weaners	1316	640	2960	51	49	0	0	0	0		0	0	0
NORTHERN NEW ENGLAND	n/a	Weaners	1372	80	3760	95	3	2	0	0			12	0	40
NORTHERN NEW ENGLAND	n/a	Lambs	1575	40	6520	100	0	0	0	0	0		0	0	0
NORTHERN NEW ENGLAND	n/a	Ewes	1996	0	6640	78	14	5	3	0			0	0	0
NORTHERN SLOPES	n/a	Ewes & lambs	756	0	3320	100	0	0	0	0			0	0	0
NYNGAN	n/a	Wethers	4	0	40								0	0	0
NYNGAN	n/a	Wethers	20	0	160								0	0	0
TAMWORTH	n/a	Weaners	0	0	0								0	0	0
TAMWORTH	n/a	Lambs	16	0	80	43	54	3	0	0	0		0	0	0
TAMWORTH	n/a	Ewes	16	0	80								0	0	0
TAMWORTH	n/a	Wethers	28	0	120								0	0	0
TAMWORTH	n/a	Wethers	56	0	280								0	0	0
TAMWORTH	n/a	Ewes	60	0	160								0	0	0
TAMWORTH	n/a	Weaners	64	0	200	0	86	14	0	0	2		0	0	0
TAMWORTH	n/a	Weaners	64	0	360						0		40	0	200
TAMWORTH	n/a	Weaners	120	0	440	4	88	8	0	0			0	0	0
TAMWORTH	n/a	Ewes	272	40	600								0	0	0
TAMWORTH	n/a	Weaners	428	80	920	56	39	5	0	0			44	0	160
TAMWORTH	n/a	Ewes	648	0	3720	100	0	0	0	0			0	0	0
TAMWORTH	n/a	Lambs	660	0	2360	95	5	0	0	0			12	0	80
TAMWORTH	n/a	Ewes	940	0	3120	100	0	0	0	0	0		0	0	0
TAMWORTH	n/a	Rams	1204	480	2600	0	87	13	0	0			20	0	160
TAMWORTH	n/a	Wethers	1336	0	3480	100	0	0	0	0			8	0	40
TAMWORTH	n/a	Mixed	2092	80	3760	100	0	0	0	0			16	0	160
TAMWORTH	n/a	Wethers	2528	720	5880	97	3	0	0	0			12	0	40
TAMWORTH	n/a	Ewes	2753	1640	3880	91	9	0	0	0			0	0	0
TAMWORTH	n/a	Weaners									0				
WALGETT	n/a	Ewes	1040	0	5920	97	2	1	0	0			0	0	0
YASS	n/a	Weaners	0	0	0								0	0	0
YASS	n/a	Weaners	4	0	40	77	18	5	0	0	0		84	0	320
YASS	n/a	Lambs	4	0	40								4	0	40
YASS	n/a	Lambs	4	0	40								16	0	40
YASS	n/a	Ewes	24	0	120	6	1	70	23	0	0		16	0	80
YASS	n/a	Ewes	44	0	200	9	51	27	13	0			24	0	120
YASS	n/a	Ewes	52	0	160	11	52	19	18	0	0		0	0	0
YASS	n/a	Ewes	80	0	360	0	86	10	4	0	0		0	0	0
YASS	n/a	Hoggets	124	0	600	0	98	2	0	0	0		24	0	120
YASS	n/a	Ewes	240	80	440	3	37	20	40	0	0		16	0	120
YASS	n/a	Lambs	868	160	1800	30	56	12	2	0			32	0	160