



# WormFax NSW

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## November 2005

Editor: Stephen Love, Veterinarian/State worm control coordinator  
NSW Department of Primary Industries, Armidale

### Welcome

Welcome to this edition of WormFax, a monthly summary of WormTesting results (in sheep) from around New South Wales. WormFax is sent by e-mail, but also appears on the web. See

#### Worms on the Web

[www.agric.nsw.gov.au/reader/sheep-internal](http://www.agric.nsw.gov.au/reader/sheep-internal)

### Sources of Data

WormFax is based on sheep WormTest (worm egg count 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](#), and [New England Veterinary Centres](#). Owner details are not disclosed.

### Explanatory Notes

**“Mean Egg Counts”:** the mean or average of all the WormTest mean worm egg counts for a given Rural Lands Protection Board district. Each

WormTest generally consists of egg counts for 10 individual sheep from a mob. The individual and mean faecal egg counts (FECs) for each WormTest are reported as ‘eggs per gram’ (EPG) of faeces. In addition to egg counts, a larval differentiation or “worm typing” is often done as well.

**“High WormTest”:** highest WormTest mean FEC. Note that individual egg counts within a given WormTest may be 2-4 or more times higher than the WormTest mean.

**“H>40%”:** for each district, the number of WormTests where more than 40% of worms are barber’s pole worm (*Haemonchus contortus*).

**“H>500”:** the number of WormTests where the mean *H. contortus* count is greater than 500 epg. Note that the “H>40%” and “H>500” figures may be underestimates – a number of

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WormTests with high eggs do not have “worm typing” done (not requested by submitter/owner).

**“No. WormTests”:** For each district, the number of WormTests (roundworm egg counts +/- fluke egg counts). This does not include ‘fluke-only’ counts.

**“[Fluke]”:** for each district, the number of positive liver fluke (egg count) tests out of the total number performed.

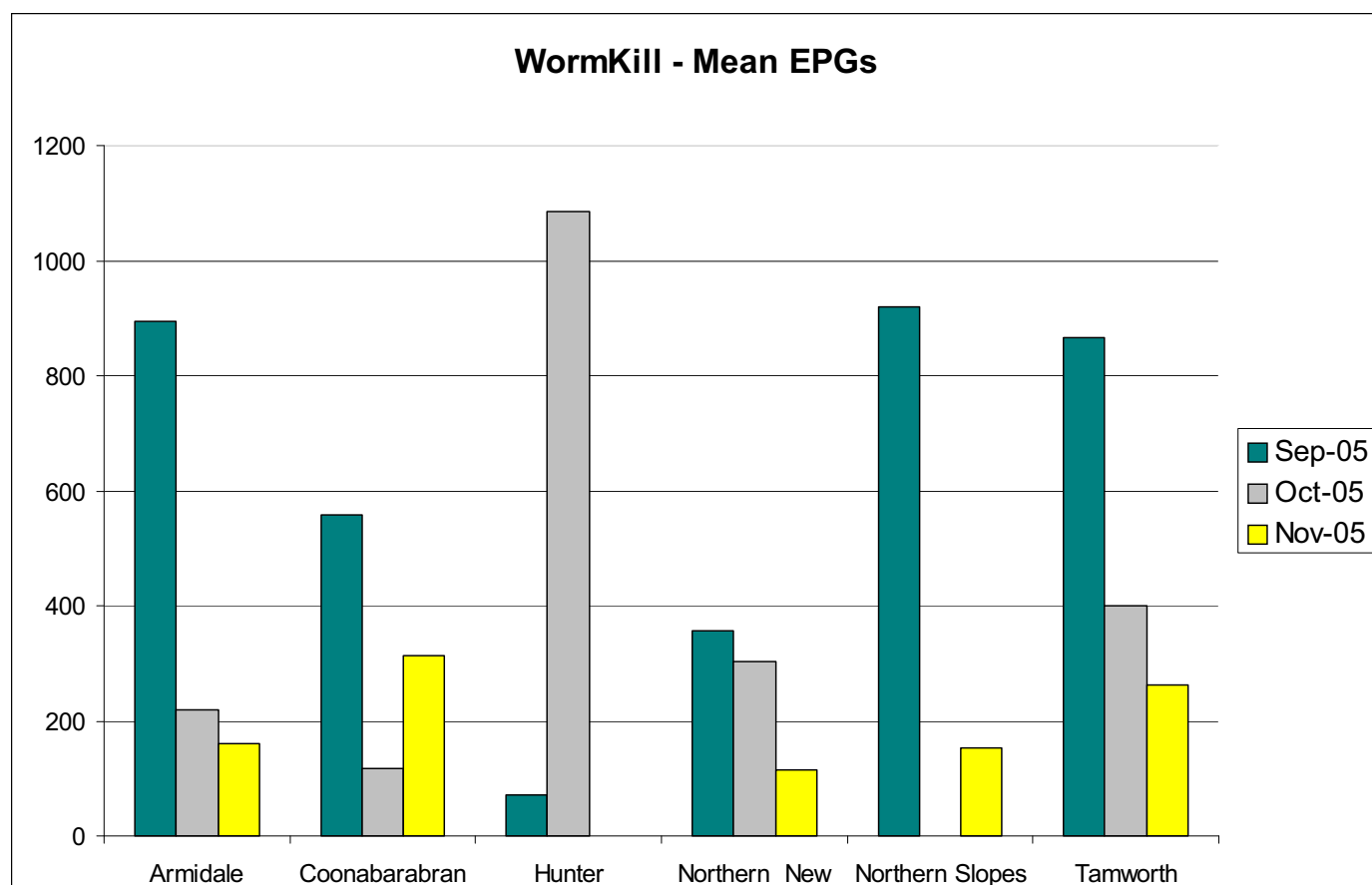
**wormboss**  
com.au

Released 11 March 2005

CDs from Elders. Landmark. CRT or go to the website <[www.wormboss.com.au](http://www.wormboss.com.au)>

## “WormKill” region

RLPB	Mean EPGs				[Fluke]	High Worm Test	H>500	H>40%	No. Worm Tests
	Nov 04	Sept 05	Oct 05	Nov 05					
Armidale	264	895	220	160	6 ex 21	1,036	-	41	107
Coonabarabran	492	559	116	313	0 ex 3	1000	0	6	13
Hunter	444	72	1086						0
Northern New England	384	357	303	115	0 ex 5	340	-	9	17
Northern Slopes	96	920		153	0 ex 1	296	-	2	4
Tamworth	297	867	400	262		464	-	1	2



### NSW Department of Primary Industries Regional Veterinary Labs

[www.agric.nsw.gov.au/reader/das-laboratory](http://www.agric.nsw.gov.au/reader/das-laboratory)

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

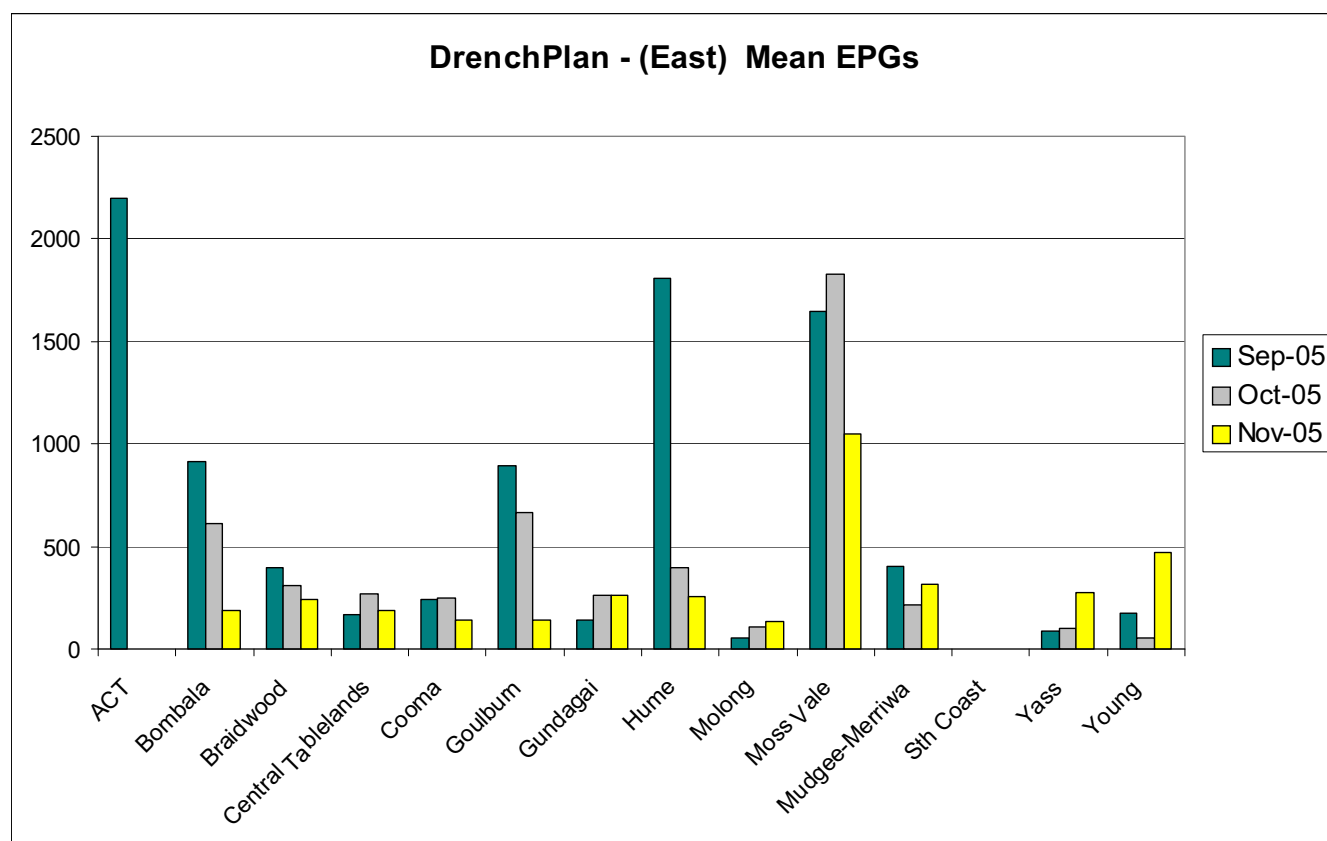
- Camden/Menangle (EMAI): tel (02) 4640 6327
- Orange: tel (02) 6391 3858
- Wollongbar: tel (02) 6626 1261

### Private laboratories contributing data to WormFax

- Veterinary Health Research, Armidale [www.vhr.com.au](http://www.vhr.com.au) tel (02) 6771 1358
- New England Veterinary Centres, Armidale tel (02) 6771 2022  
<[www.armidalevet.com.au](http://www.armidalevet.com.au)>

## “DrenchPlan – (East)” region

RLPB	Mean EPGs				[Fluke]	High Worm Test	H>500	H>40%	No. Worm Tests
	Nov 04	Sept 05	Oct 05	Nov 05					
ACT	116	2200							0
Bombala	194	915	611	188	0 ex 1	970	1	1	7
Braidwood	256	399	311	240		240	0	0	1
Central Tablelands	75	165	266	185	1 ex 5	636	0	2	16
Cooma	8	244	250	140	1 ex 1	152	-	2	2
Goulburn	131	897	666	143		440	0	2	5
Gundagai		144	262	264	0 ex 1	384			4
Hume	180	1808	396	255		844	-	0	20
Molong	203	55	109	136	0 ex 1	500	0	2	14
Moss Vale		1646	1828	1048		2096			2
Mudgee-Merriwa	279	404	216	315		600	0	2	7
Sth Coast									0
Yass	47	86	102	278	2 ex 2	724			6
Young	164	177	55	470		3220			12



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

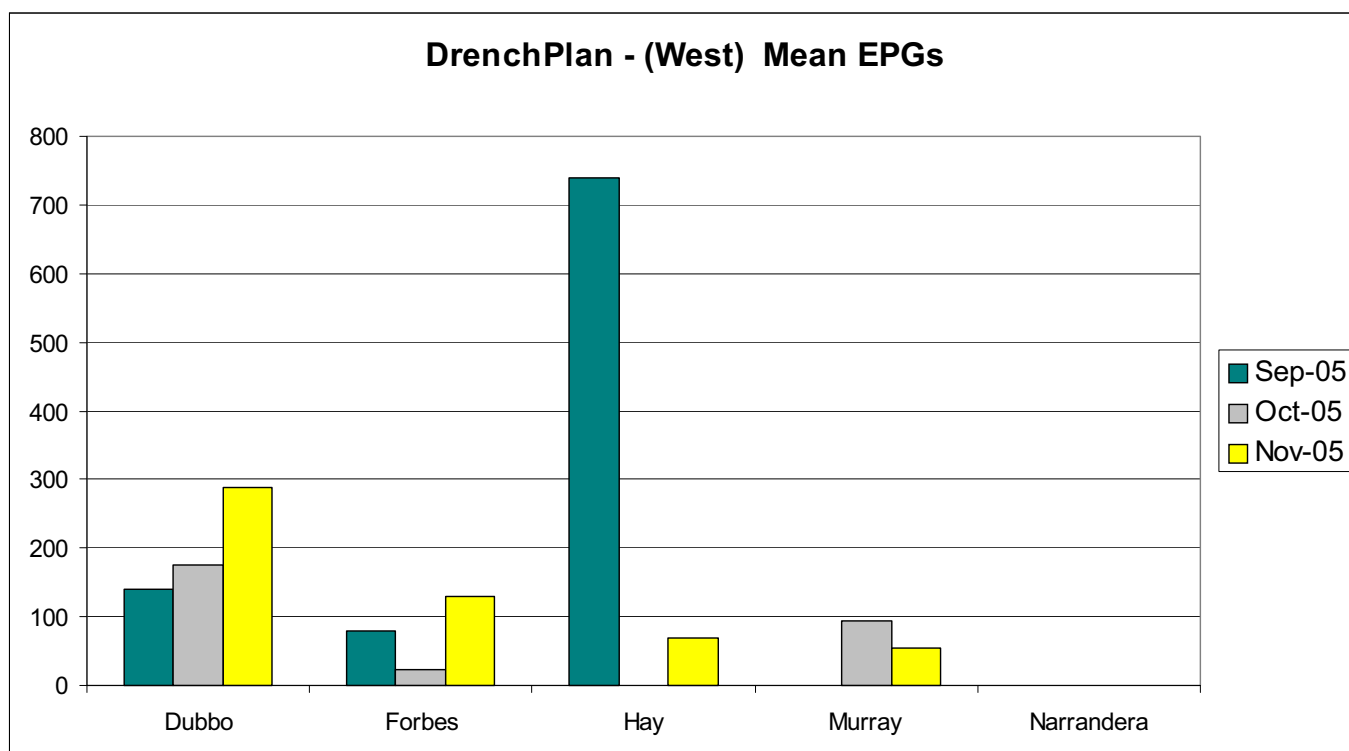
**Also see “Worms on the Web”:** [www.agric.nsw.gov.au/reader/sheep-internal](http://www.agric.nsw.gov.au/reader/sheep-internal)

**Have you seen The Boss?**

[www.wormboss.com.au](http://www.wormboss.com.au) or pick up a CD from your drench reseller

## “DrenchPlan – (West)” region

RLPB	Mean EPGs				[Fluke]	High Worm Test	H>500	H>40%	No. Worm Tests
	Nov 04	Sept 05	Oct 05	Nov 05					
Dubbo	241	140	176	289		472	0	1	11
Forbes	62	80	24	130		140			2
Hay		740		68		132			2
Murray	226		94	54		108			2
Narrandera									0
Riverina	47	112	271	97		156			4
Wagga	69	91	124	141		620			17



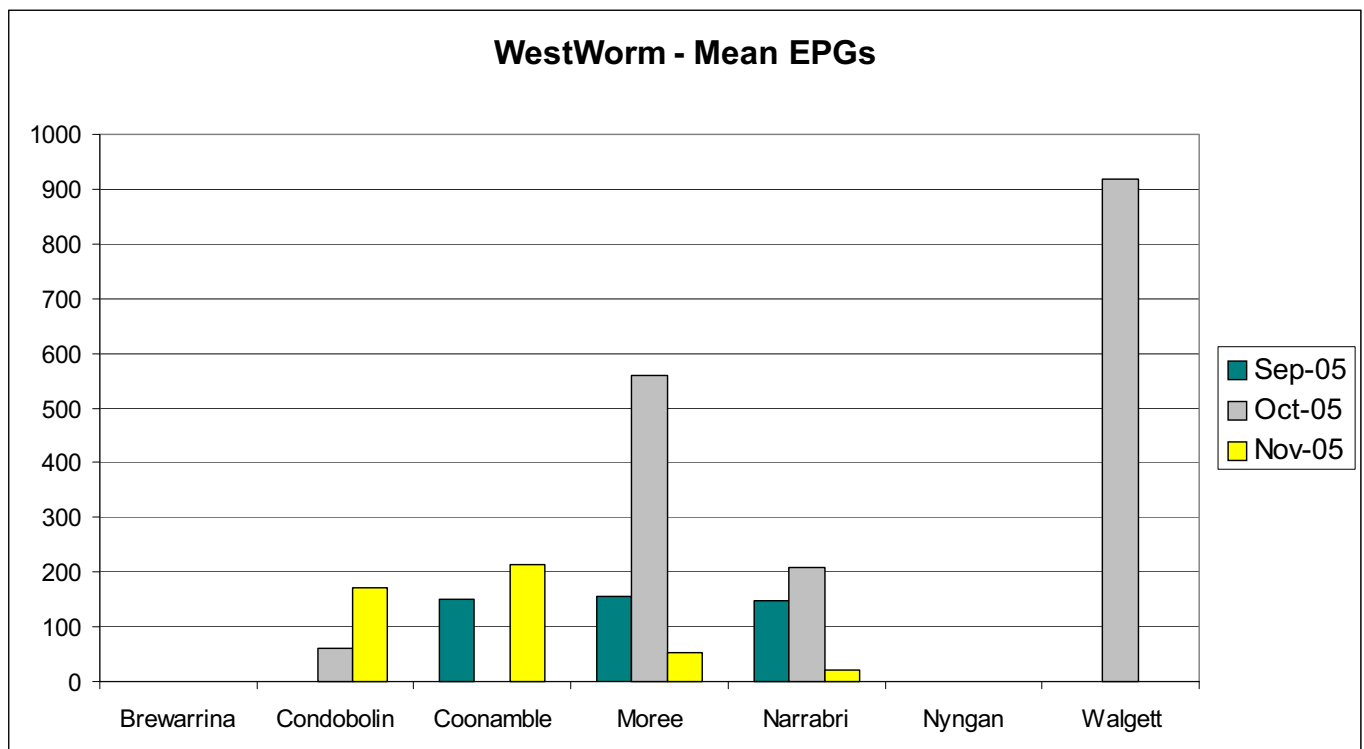
The information contained in this publication is based on knowledge and understanding at the time of writing (December 2005). However, because of advances in knowledge, users are reminded of the need to ensure that information upon which they rely is up to date and to check currency of the information with the appropriate officer of New South Wales Department of Primary Industries or the user's independent adviser.

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## “WestWorm” region

RLPB	Mean EPGs				[Fluke]	High Worm Test	H>500	H>40%	No. Worm Tests
	Nov 04	Sept 05	Oct 05	Nov 05					
Brewarrina									0
Condobolin	94		60	171		444			5
Coonamble	50	150	0	214		1280	0	0	7
Moree	588	156	560	52		52			1
Narrabri	16	148	208	20		20			1
Nyngan		0							0
Walgett	783		917						0



## “FarWestWorm” region

RLPB	Mean EPGs				[Fluke]	High Worm Test	H>500	H>40%	No. Worm Tests
	Nov 04	Sept 05	Oct 05	Nov 05					
Balranald		153		264		264			1
Bourke									0
Broken Hill									0
Cobar		20		8		8			1
Hillston									0
Milparinka									0
Wanaaring									0
Wentworth				1432		1432	0	0	1
Wilcannia									0