



WormFax_{NSW}

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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

Sources of Data

WormFax is based on sheep WormTest (worm egg count monitoring) data from [NSW Agriculture 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

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

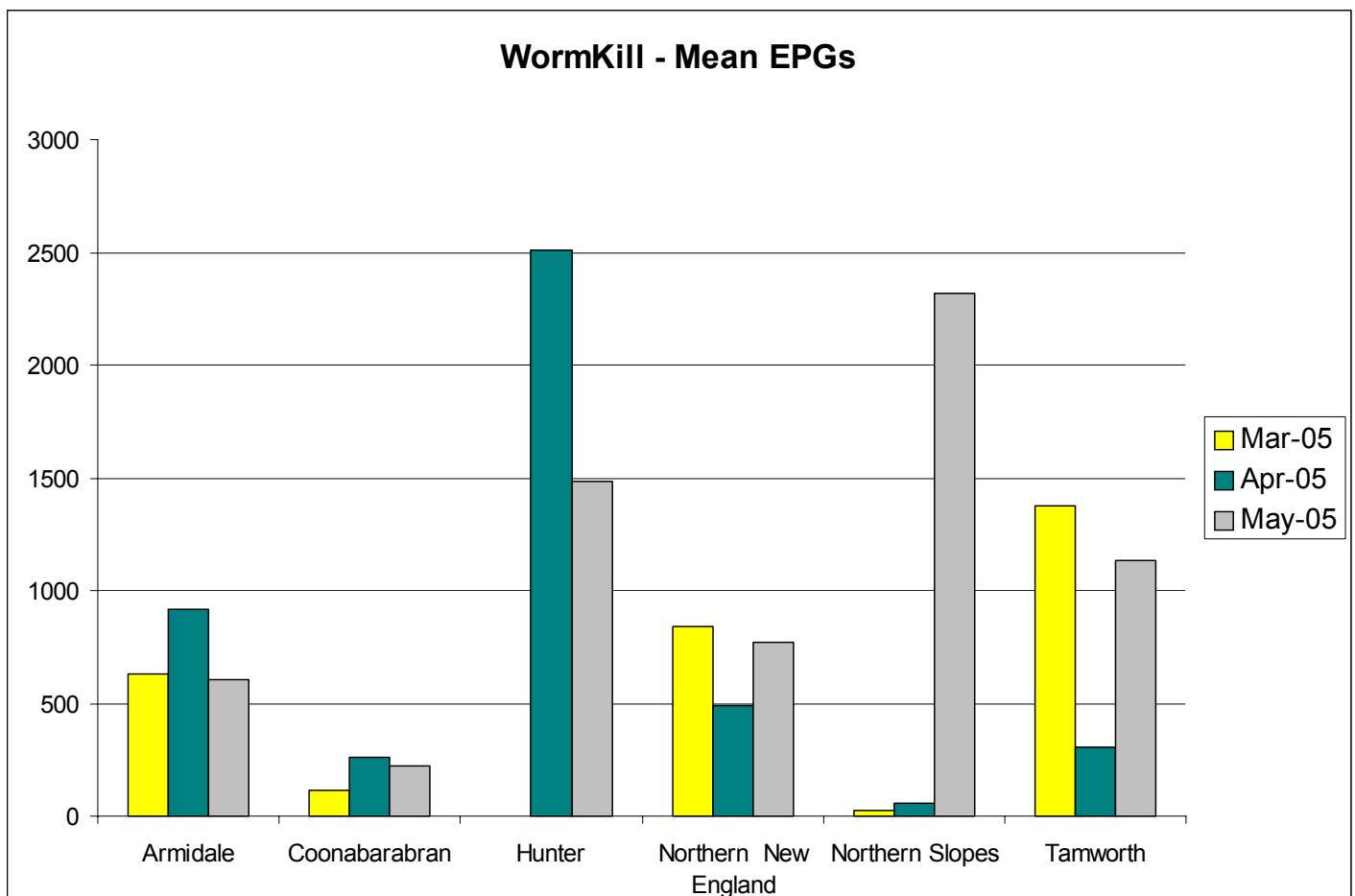
“No. WormTests”: For each district, the number of WormTests (roundworm egg counts +/- fluke egg counts). This does not include ‘fluke-only’ counts.

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

April/May fluke drench
Did you do it? 'Sheep and cattle?

"WormKill" region

RLPB	Mean EPGs				[Fluke]	High Worm Test	H>500	H>40%	No. Worm Tests
	May-04	Mar-05	Apr-05	May-05					
Armidale	613	630	917	607	16 ex 53	9,100	30	68	114
Coonabarabran	574	112	259	221		968	0	1	8
Hunter	271		2512	1486		6960	4	4	8
Northern New England	584	843	491	768	2 ex 12	5652	11	25	32
Northern Slopes	124	28	57	2320	0 ex 1	2320	1	1	1
Tamworth	574	1377	307	1135	0 ex 1	4500	8	9	12



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

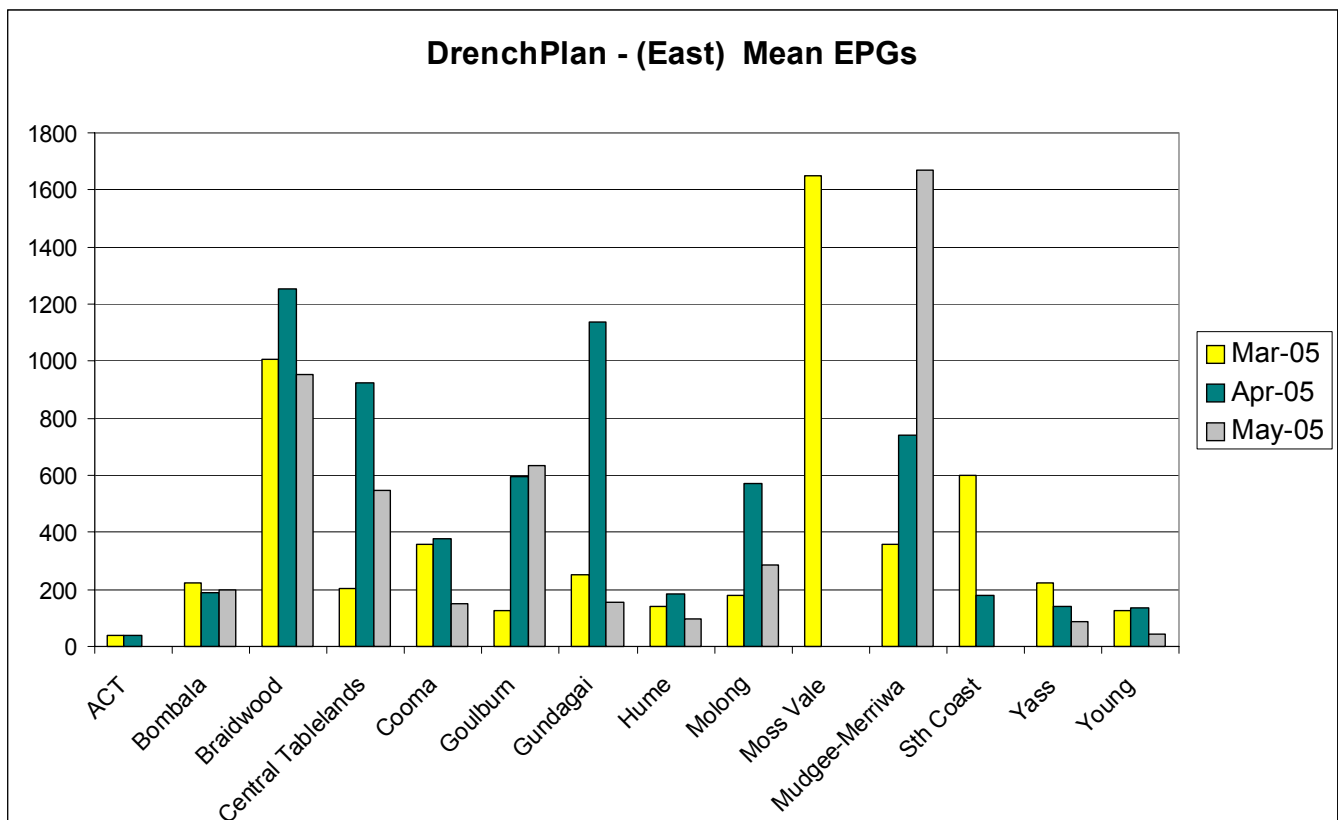
Private laboratories contributing data to WormFax

- Veterinary Health Research, Armidale www.vhr.com.au tel (02) 6771 1358
- New England Veterinary Centres, Armidale tel (02) 6771 2022

<www.armidalevet.com.au>

“DrenchPlan – (East)” region

RLPB	Mean EPGs				[Fluke]	High Worm Test	H>500	H>40%	No. Worm Tests
	May-04	Mar-05	Apr-05	May-05					
ACT	114	40	40						0
Bombala	72	222	190	200	1 ex 5	472	0	0	2
Braidwood	47	1005	1252	954		1980	3	3	5
Central Tablelands	257	204	925	545	0 ex 4	2300	2	2	11
Cooma	206	360	379	148	0 ex 2	264	0	2	4
Goulburn	352	124	594	632	0 ex 6	1508	3	4	8
Gundagai	0	250	1138	155		480			6
Hume	24	142	183	96	0 ex 4	312	0	0	13
Molong	28	178	573	286		828	2	3	6
Moss Vale		1651							0
Mudgee-Merriwa	173	356	740	1671	0 ex 2	6980	4	5	11
Sth Coast		602	180						0
Yass	103	223	142	86	1 ex 7	508			18
Young	75	125	136	45	0 ex 1	240			15



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

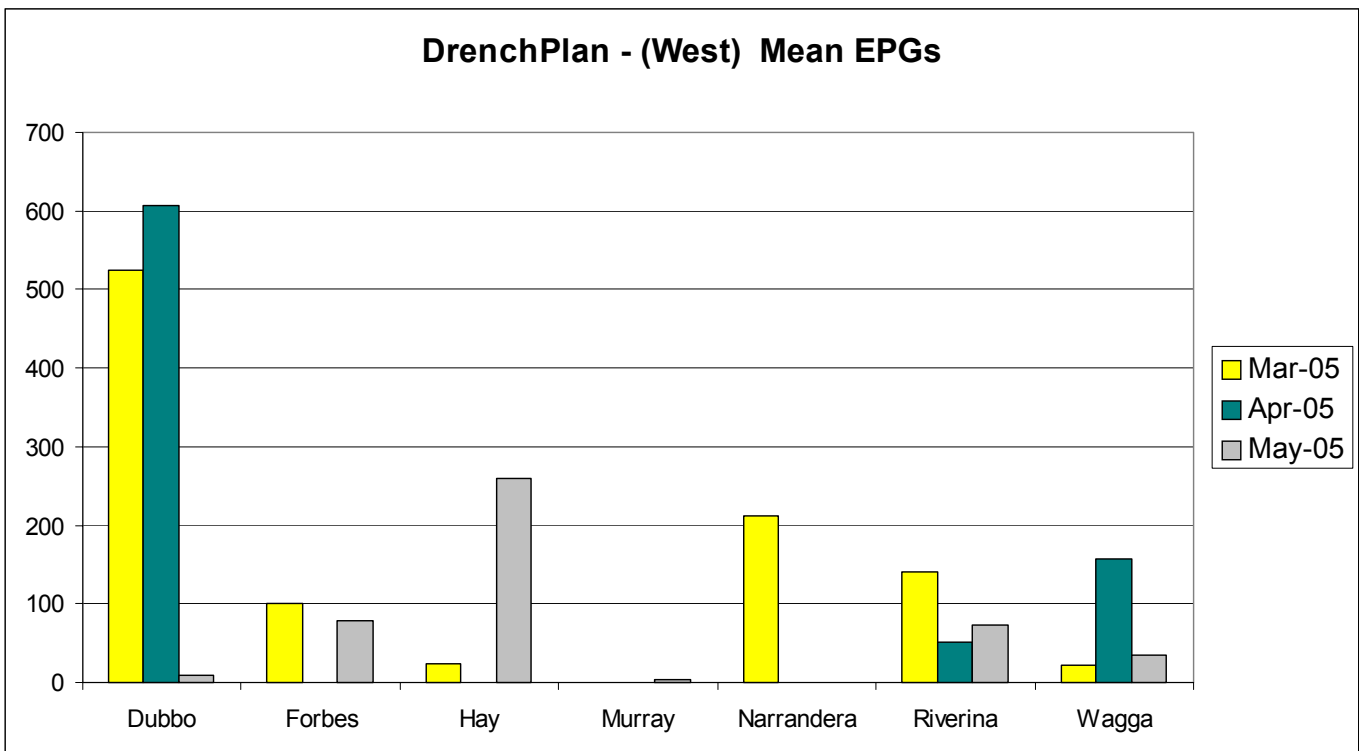
Also see “Worms on the Web”: www.agric.nsw.gov.au/reader/sheep-internal

Have you seen The Boss?

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
	May-04	Mar-05	Apr-05	May-05					
Dubbo	137	524	606	10		20			2
Forbes		100		78		320			6
Hay	0	24		260		260			1
Murray	436			4		4			1
Narrandera		212							0
Riverina		140	52	74		128			2
Wagga	50	22	157	35		200			15



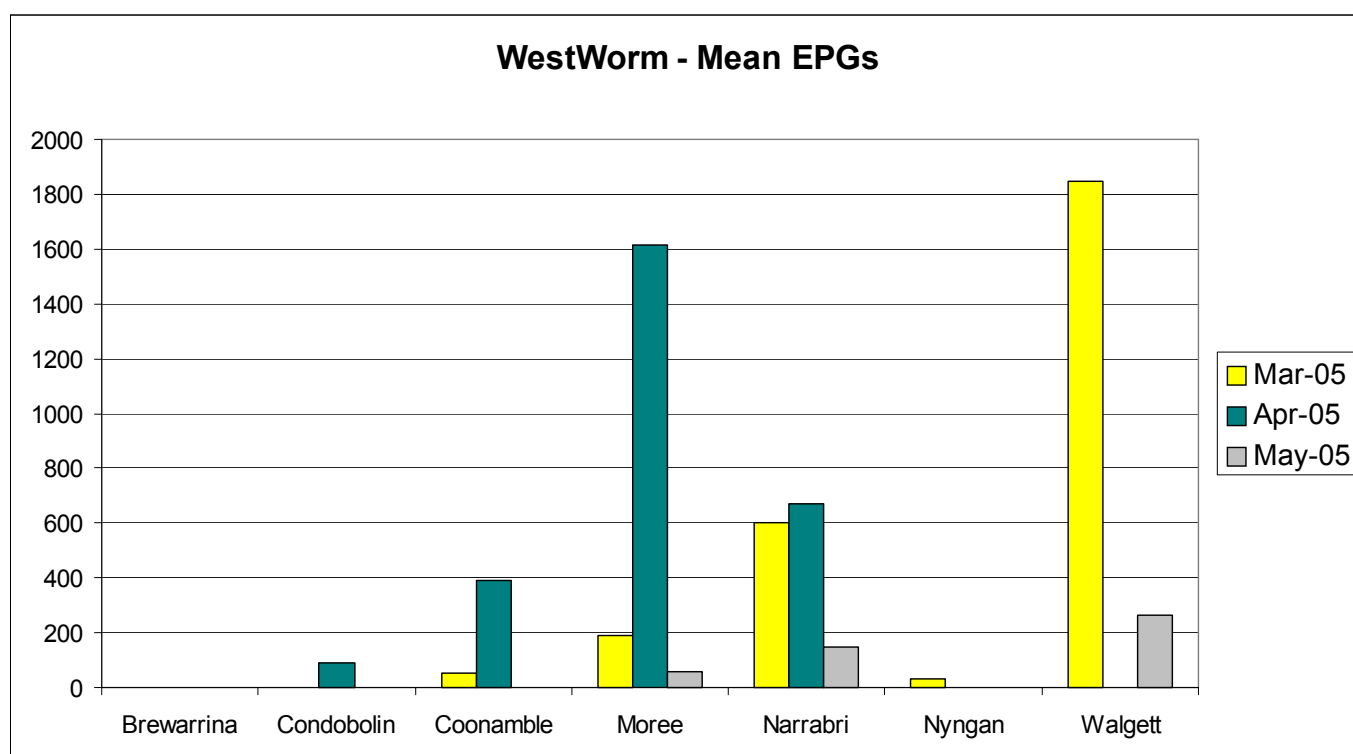
The information contained in this publication is based on knowledge and understanding at the time of writing (June 2005). However, because of advances in knowledge, users are reminded of the need to ensure that information upon which they rely is up to date and to check currency of the information with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

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.



“WestWorm” region

RLPB	Mean EPGs				[Fluke]	High Worm Test	H>500	H>40%	No. Worm Tests
	May-04	Mar-05	Apr-05	May-05					
Brewarrina	0								0
Condobolin			88						0
Coonamble	4	54	389	0		0			3
Moree	646	190	1615	56	0 ex 1	156	0	2	4
Narrabri	1095	600	668	149			0	2	2
Nyngan		32	0						0
Walgett		1848		264		524			2



“FarWestWorm” region

RLPB	Mean EPGs				[Fluke]	High Worm Test	H>500	H>40%	No. Worm Tests
	May-04	Mar-05	Apr-05	May-05					
Balranald									0
Bourke									0
Broken Hill									0
Cobar									0
Hillston									0
Milparinka									0
Wanaaring									0
Wentworth		12							0
Wilcannia	0								0