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Author:	Bryant, R.J.; Kirby, R.M.
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APPENDIX. 'FEEDING SHEEP FOR FINISHING' QUESTIONNAIRE - REPORT AND RESPONSE SUMMARY

R.J. Bryant^a and R.M. Kirby^b

^aDepartment of Agriculture, Narrogin WA 6312

Background

To address one of the objectives specified within the project namely to review current on-farm and other industry feeding systems, the project team conducted a survey by questionnaire investigating current on-farm practices for feeding sheep for finishing for slaughter in Western Australia. The purpose of the survey was to:

1. Determine the current practice for grain finishing systems for sheep meat production in Western Australia.

There is considerable documentation and anecdotal evidence regarding the types of systems that are in place in Western Australia. However due to the recent increase in the value of sheep meat, as well as several consecutive poor seasons it was time to review current industry practices to assess any changes.

2. Identify the key issues for sheep meat production.

This was to ensure that any suggested research would be relevant to industry.

3. Ascertain the level of knowledge within industry.

The aim was to provide information to target any potential research focus.

4. Assist in developing any targeted extension aspects of the project objectives.

The specific role of the questionnaire in the overall context of the project was to be an *indicator* of the practices and attitudes of sheep meat producers within Western Australia. A function of the questionnaire was to give identify areas for future research and extension.

Questionnaire methodology

The project team discussed and agreed to focus on prime lamb finishing systems. It was considered that the majority of finishing systems involved lambs and sourcing a list of a large number of prime lamb producers was achievable within the available time frame. The team approached local alliances (Q Lamb and Prime Merino Lamb Alliance), WAMMCO (West Australian Meat Marketing Corporation), The Western Australian Department of Agriculture, and private consultants for potential questionnaire candidates. This approach was met with limited success with issues of confidentiality creating some difficulties. The plan followed was:

- the questionnaire draft was produced and distributed for peer review;
- 566 questionnaires were posted out in March 2003:
- 147 questionnaires were returned (27%) within the accepted response rate range for typical questionnaire response (WA Department of Agriculture Biometrician, 2003, pers. comm.);
- 147 questionnaires were collated and analysed.

^bDepartment of Agriculture, Dryland Research Institute, Merredin WA 6415

It is worth noting that the 27 per cent response was quite good considering the nature of the mail out, which would have included producers who finish lambs as suckers. Other producers were in the middle of a drought, so may not have had a production finishing system in place at the time of receiving the questionnaire.

Questionnaire outline

The questionnaire was divided into several sections addressing:

- A. General background.
- B. Flock structure and mating program.
- C. Marketing.
- D. How decisions are made as to when sheep are ready for sale.
- E. Monitoring performance of lambs in a feedlot.
- F. Setting up feedlot.
- G. Feeding of lambs in feedlot.

The first four sections covered both lambs and other sheep, but only producers who finished lambs in feedlots were asked to complete the final three sections.

Summary of results

The response summary detailed below gives an overview of questionnaire responses. In addition a few of the more interesting elements of the questionnaire responses have been highlighted. A copy of the survey questionnaire follows the summary of results.

General questions

 Do you use a feedlot system to ensure any of your lambs meet market requirements?

A large proportion of respondents (over 50%) use a feedlot system to finish some of their lambs (not surprising considering that the growing season in WA on average spans May to October).

Please choose the best description for your finishing system.

Of those who said they finish lambs, 58 per cent use small paddocks with self-feeders (Figure 1).

Is your finishing system permanent or opportunistic?

69 per cent of respondents suggested that their finishing system is a permanent part of their farming system.

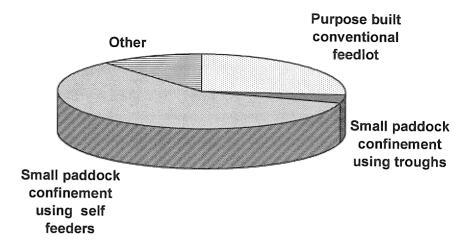


Figure 1. Proportion of feedlot systems used to finish lambs.

Somewhat in contrast, when asked why they considered their feeding system permanent, a significant number of respondents gave justifications that related to an opportunistic system. Interestingly, some comments were based on a farming systems perspective, suggesting feedlots were used to allow paddocks to be locked up to prevent erosion, for feeding/mating ewes in the feedlot, or pasture manipulation for weed control.

Section B - Flock structure and mating program

 Please provide more information on mating structure and breeds used in your sheep breeding program for 2002.

Over 58 per cent of the respondents mated up to 50 per cent of their ewes to non-Merino rams in 2002. Where respondents had different lambing times for different lambing enterprises, most commented that lambing times were dictated by the amount of green feed available at lambing, as well as some marketing diversification. In some cases the reason was to reduce supplementary feeding costs.

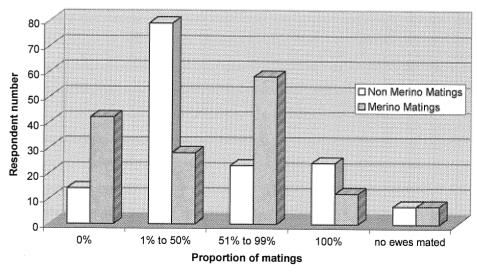


Figure 2. Proportion of ewes mated to either Merino or non-Merino rams, number of respondents in each category.

Section C - Marketing lambs and other sheep

How did you assess whether lambs and other sheep were finished and ready for sale or slaughter?

68 per cent of respondents indicated that they condition scored and weighed lambs; targeting an average market specification of 43 kg liveweight and condition score 3. Some respondents indicated that they used both liveweight/condition score and visual assessment as methods for determining that sheep were ready for sale. This suggests quite clearly that animals are visually assessed first, then producers follow up by measuring liveweight and condition score as confirmation. With older sheep, 78 per cent of respondents visually assessed animals for finishing.

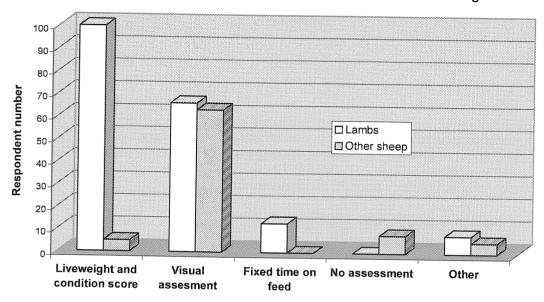


Figure 3. Assessment method used to determine when lambs or other sheep are ready for sale or slaughter.

How did you market your lambs fed for finishing during 2002?

Respondents were asked to indicate (via a pick list) how they marketed their lambs during 2002. Choices included a list of local abattoirs (direct consignment), as well as saleyards, live export, forward contracts and CALM (Computer Aided Livestock Marketing). Most producers sold their lambs by direct consignment (65%), although only 24 per cent indicated they were with an alliance. An interesting result was that 14 per cent of respondents indicated they still marketed some of their lambs via the saleyards.

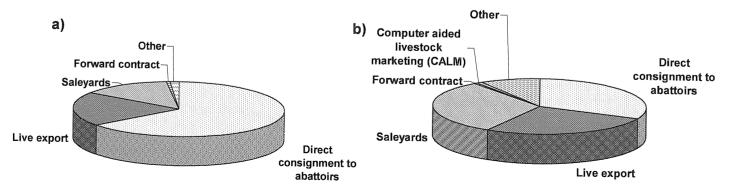


Figure 4. Method of marketing for a) lambs and b) other sheep.

• How did you market sheep other than lambs?

58 per cent of respondents indicated that animals were marketed primarily through the sale yards or to live export. 31 per cent suggested some of their animals were sold directly to abattoirs.

Section D - Monitoring the performance of lambs to determine market requirements

Do you weigh your lambs?

73 per cent of producers indicated that they weigh lambs that are finished in a feedlot. Of the 27 per cent of respondents who don't weigh their lambs, most thought it unnecessary or didn't have scales.

How often do you weigh your lambs?

51 per cent of respondents who weigh lambs, do it either fortnightly or on feedlot entry and exit. Of the 25 per cent that said they weighed stock at other times, the majority commented on weighing just prior to, or at sale, or after a visual assessment.

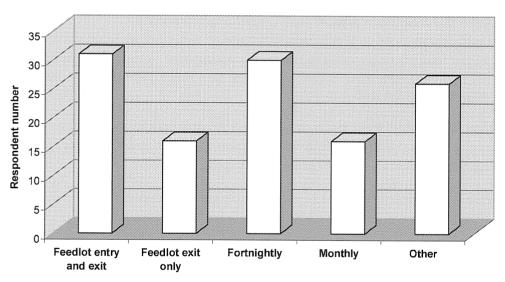


Figure 5. How often lambs finishing in feedlots or confined areas are weighed.

Do you condition score your lambs?

56 per cent of respondents said they did condition score their lambs. 44 per cent of respondents said they did not. Of those who don't, most believed it was not necessary. Some of the comments included: 'if weight is ok so is fat'; 'on pellets they don't run to fat'; 'visual good enough'. When producers measured condition score, it was assessed at the same time as weighing.

Section E - Monitoring the performance of lambs in a feedlot

The remaining questions were only to be answered by those who had been feedlotting lambs in 2002. Only 78 respondents contributed to these last sections.

Did you measure the growth rate of your lambs?

61 per cent of respondents reported that they did not measure growth rate, yet a considerable number of producers weighed sheep into and out of the feedlot. Of those who responded with a 'no', most believed measuring growth rate was unnecessary or that they didn't have enough time to measure growth rate. Of those who did conduct growth rate measurements, the most common average growth rate selected was 200-300 g/day (68%).

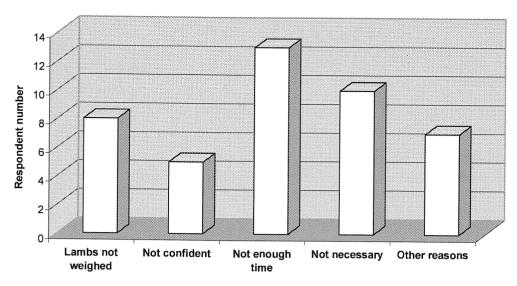


Figure 6. Main reason identified for why growth rate was not calculated.

Did you measure the feed conversion ratio (FCR) of your lambs?

78 per cent of respondents answered 'no' to this question. The most common responses included, 'feed intake not measured', 'not necessary', or 'not enough time'. Of the 22 per cent of respondents who answered 'yes', the most common FCR range indicated was either 5:1 to 6:1 or 6:1 to 7:1.

Did you monitor how many weeks it took to finish your lambs?

79 per cent of respondents answered 'yes' to this question. Of that 79 per cent, 45 per cent took 5-6 weeks to finish and 2 per cent took 7-8 weeks to finish.

When asked what they considered to be the key issues for improving the animal performance monitoring or marketing of their sheep, producers responded with a considerable number of technical questions, on trough size, how to fat score, etc. Some of the more intriguing ones were those on economics of various entry and exit weights, shelter and how it affects growth rate, and feed cost analysis of using on-farm feed versus pellets.

Section F - Setup of your feedlot or confined area

Is the feedlot temporary or permanent?

78 per cent of respondents considered their feedlot to be a permanent fixture on their farm.

• What type of feeding system do you use within your feedlot, or confined area?

93 per cent of respondents use self-feeders. The overriding reasons for self-feeder use are the ease of management and time effectiveness.

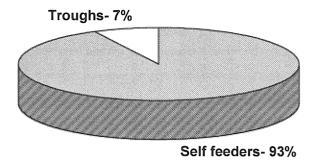


Figure 7. Type of feeding equipment used in feedlot or confined area.

There are some concerns about feeding roughage effectively through self-feeders due to concerns with blockages. Some the responses reflected a concern about the inability to be able to control intake when using self-feeders. One respondent asked the question, 'Are we wasting profit'? The feedback to this set of questions suggested that there might be a swing back to troughs, in particular with those using loose mixes.

Section G - Feeding of lambs with in the feedlot/confined area

• What type of feed mix rations did you use in your lamb feedlot or confined area in 2002?

45 per cent of respondents used commercial pellets and 55 per cent used loose mix rations. As only 24 per cent of respondents were in an alliance where feeding pellets is a mandatory requirement, it appears that pellets are a feed of choice, rather than a requirement. Of those who use loose mix rations, 50 per cent produce their own loose grain mixes (as opposed to a Total Mixed Ration TMR).

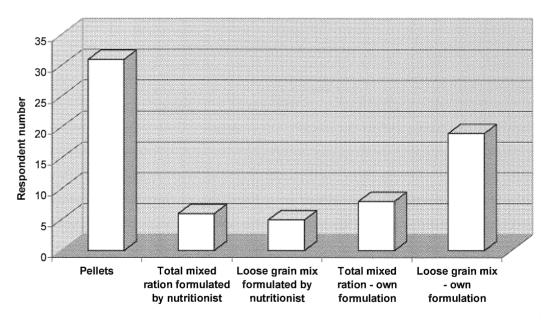


Figure 8. Type of ration used in the feedlot or confined area.

When asked why they chose this ration type, the overriding reasons for pellets, were ease of handling, time efficiency, and that pellets were considered a complete ration.

Those who used loose mixes, talked about value adding on-farm produce (straw, screenings included) and the cost-effective nature of using on-farm produce. They also commented on the flexibility of being able to alter the ration.

It appears that home loose mixes are appealing, as they are seen as being a cheaper option when compared to pellets. This was certainly enhanced if using on-farm produce. Pellets on the other hand, are seen as a ready-made vitamin pill, and when coupled with a self-feeder, a fill and forget type mentality appears to be typical. Some of the respondents considered it more cost effective to sell grain and buy back pellets.

Did you use an introductory feed or introduction program in your feedlot during 2002 to reduce the risk of acidosis and allow lambs to adapt to grain feeding?

64 per cent of respondents said they did use an introductory program. Of those who did use some form of introductory program there was a wide variety in the type of program being employed. The main conclusion reached from these questions was that the concept of introducing stock gradually to new feeds was poorly understood by a vast majority of respondents. Consequently implementation of introductory programs on-farm appears to be inadequate.

How often do you feed your lambs?

90 per cent responded that lambs were given *ad libitum* access to feed, through self-feeders. Convenience, labour minimisation and ease, were all words used to describe the reasons why this method was applied. The small percentage of producers who controlled feed did so to limit intake (only feeding what is required) and to improve acclimatisation to feed.

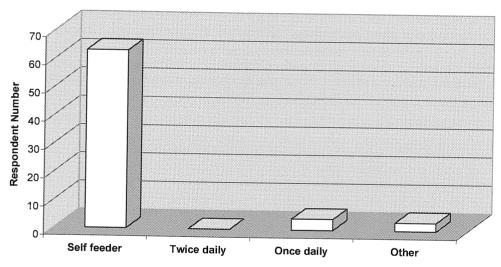


Figure 9. How often lambs in feedlot or confined area were fed.

What additional roughage did you use in your finishing system during 2002?

61 per cent of respondents utilised hay as part of the finishing ration. 69 per cent of those who used hay indicated oaten hay as their hay of choice. 23 per cent of responses indicated that they used no form of additional roughage. This 23 per cent were primarily those who were using a pellet, which contained a fibre component. Others were using a loose mix ration with no hay. Other respondents indicated they used straw.

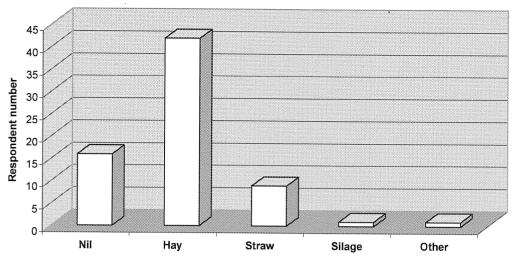


Figure 10. Type of additional roughage used in feedlot or confined area.

How did you feed roughage in your finishing system?

62 per cent presented roughage as big hay bales in the pen or paddock. Very few used hay racks or weldmesh rings. 12 per cent incorporated roughage into the feed ration.

Did you use a lab analysis service to measure the quality of feed used in your feedlot?

66 per cent of respondents did not have their ration analysed for nutritional composition. The main reason for this was that it was not considered necessary.

• Types/quantities of ingredients used in home mix rations and how they are mixed?

Wheat, oats and lupins appeared to be the primary sources of grain. Some respondents also used canola meal, hay, minerals and vitamins. There was a considerable variation on the quantities used and how they were formulated. Five-in-one bins and mix-alls appeared to be popular equipment for mixing rations.

Where do you obtain information for your finishing systems?

The Department of Agriculture featured as the most popular source of information followed closely by field days and workshops. Other sources of information included system suppliers, experience, stock agents and Independent Lab Services (Dr John Milton).

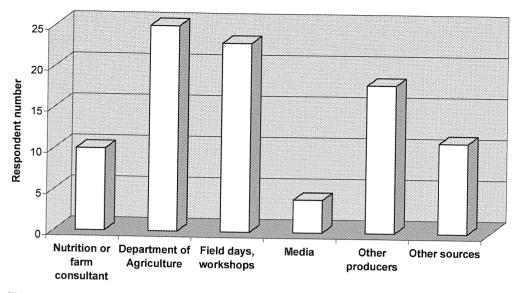


Figure 11. Main source of information for feedlot and confinement feeding.

Some of the other issues raised by respondents with respect to their finishing enterprise

- Costs per head 'Is it worth it when grain prices are high'?
- How to improve growth rates at no extra cost.
- Use of summer crops, mustard seed.
- Best growth rates in relation to protein (value for protein?).
- Self-feeders 'Are we wasting profit'?
- Getting tail enders/shy-feeders to eat.
- The relevance and requirements for bypass protein in finishing lambs from 35 kg and above.
- Quality testing comparison of feed pellets.

Summary

This questionnaire served as a suitable medium by which to gain a better understanding of the current industry practices with reference to feeding sheep for finishing in Western Australia. Statistical values could not be drawn from the results; however, the results provided a clear indication of the current trends and practices within the industry. Equally important, was the insight it gave as to some of the philosophies and understandings of producers, and the farming systems that they have adopted.

FEEDING SHEEP FOR FINISHING QUESTIONNAIRE

Det	tails
Nam	ne:
Addr	ress:
	ne number:
	number:
	ail address:
Aver	rage annual rainfall (mm):
	ual rainfall received during 2002 (mm):
SEC	CTION A. General questions (please tick boxes)
encl grair	INITION: For the purpose of this questionnaire, a feedlot system is defined as an losed area where all feed and water are brought to the animal. This includes any n finishing system from purpose built facilities through to small paddocks with feeders.
1.	Based on the above definition, do you use a feedlot system to ensure any of you lambs meet market requirements?
	No, all lambs are sold as suckers (unweaned) (please complete sections A-D).
	No , lambs are finished using an extensive, pasture or fodder-based system (please complete sections A-D).
	Yes Please choose the best description for your finishing system.
	☐ Purpose built, conventional feedlot
	☐ Small paddock confinement using troughs
	☐ Small paddock confinement using self-feeders
	☐ Other (please describe):
2.	Based on the above definition, do you use a feedlot system to ensure any of your sheep other than lambs meet market requirements?
	No , other sheep are finished using an extensive, pasture or fodder-based system (please complete sections A-D).
	Yes Please choose the best description for your finishing system.
	☐ Purpose built, conventional feedlot
	☐ Small paddock confinement using troughs
	☐ Small paddock confinement using self-feeders
	☐ Other (please describe):

3.	. If y	ou have a feedlot finishing system	, do you see vour syste	em as: (nlease tick)			
	l An	An opportunistic enterprise					
	Αp	A permanent part of your farming system					
	Wh	Why do you consider this the best description for your system?					
			phornor your system? _				
4. a. b. c. d. 5.	What Tota Nun Nun Nun Plea Num	ON B. The next 4 question ating program at was your flock structure as of 31 all number of sheep on property patential programs (Merino) at the provide more information on your later of Merino ewes mated to Merino at the provide more information on your property for the provide more information on your provide more information on your property for the provide more mated to Merino at the provide more at	December 2002? (non-Mering) our breeding program for	or 2002 drop.			
b.		Number of Merino ewes mated to Merino rams Number of Merino ewes mated to non-Merino rams Number of crossbred ewes mated to non-Merino rams					
C.		and a group red ewes maled to hou-	Merino rams				
d.	Number of crossbred ewes mated to non-Merino rams						
6. □	-	you have the same time of lambing ious question? Please indicate the approximate time Start Please indicate the approximate time	e of lambing (month) End				
	No	. Todde indicate the approximate time	of lambing for each enter	ernrise (month)			
		Mating type	Start	End			
		Merino ewe x Merino ram		Ella			
		Merino ewe x non-Merino ram					
		Crossbred ewe x non-Merino ram					
		Other					
		Why do you have a different time of la	ambing for different enter	prises?			
7.	•	e indicate what percentage of your ory in 2002.					
White	e tags (01) Yel	llow tags (97)				
	• (/PIII	inie tans (us)				
	(areen tage (06)						
Red t	ags (98	3) Ora	ange tags (94)				

SECTION C. The next four questions relate to marketing lambs and other sheep that you FINISHED in 2002

8. For each class of sheep that you fed to finish, please indicate the approximate number sold in 2002.

Class of sheep	Number sold
Merino lambs	
Crossbred lambs	
Hoggets (two tooth)	
Shippers (sold for live export)	
Adult wethers (sold for slaughter)	
Adult wethers (sale yards/other method of sale)	
Cull ewes	
Other (please specify)	

9.	How did y sale or sla	ou assess whether lambs and other sheep were finished and ready for aughter?
Lambs	Other s Sheep	
		Liveweight (target) and condition score (target)
		Visual assessment (yourself or stock agent)
		Fixed time of feeding (please specify length in weeks)
		No assessment
		Other (please specify)
10. ŀ	How did y please tid	you market the lambs and other sheep that you fed to finish during 2002 ck the most applicable categories)
Lambs	Other Sheep	
		WAMMCO International
		Fletcher International Pty Ltd
		V and V Walsh Abattoir
		Hillside Meats
		Goodchild Abattoirs
		Direct consignment through another abattoir (please specify)
		Live export
		Sale yards
		Forward contract (please specify abattoir)
		CALM (Computer Aided Livestock Marketing)

Other (please specify)

11.	Did	Did you market your lambs through an alliance during 2002?			
	No				
	Yes		Q Lamb		
			Prime Merino Lamb Alliance		
			Other (please specify)		
per	"torr	N D. The next two que mance of lambs to det requirements during	uestions relate to monitoring the ermine when they would meet 2002.		
12.		you weigh your lambs to mor			
	No	What was the main reason tha			
			☐ Don't have access to scales		
			☐ Don't have enough time		
			☐ Don't have labour available		
			☐ Don't think it is necessary		
			☐ Other (please specify)		
	Yes	How often did you weigh?	☐ Feedlot entry and exit		
			☐ Feedlot exit only		
			☐ Fortnightly		
			☐ Monthly		
			☐ Other (please specify)		
13.	Did y	ou condition score your laml			
	No	What was the main reason?	☐ Not confident in ability to condition score		
			☐ Don't have enough time		
			☐ Don't have labour available		
			☐ Don't think it is necessary		
			☐ Other (please specify)		
	Yes	How often did you condition sc	ore? ☐ Feedlot entry and exit		
			☐ Feedlot exit only		
			☐ Fortnightly		
			☐ Monthly		
			☐ Other (please specify)		
_/\IVI	The remaining questions are only relevant to producers who are FEEDLOTTING LAMBS. If you did not feedlot lambs during 2002, thankyou for your participation. You have now completed the survey and can return it:				
By Fax: (08) 9881 1950 - Attention Rodger Bryant					
By Mail: In the enclosed postage paid envelope					

SECTION E. The next four questions relate to monitoring the performance of lambs in a feedlot. Please SKIP this section if you do not use a feedlot.

14.	Did	you measure the growth rate of	your lambs?
\square No What was the main reason that growth rate was no		What was the main reason that g	prowth rate was not measured?
			Lambs were not weighed
			Not confident in ability to calculate growth rate
			Don't have enough time
			Don't think it is necessary
			Other (please specify)
	Yes	What was the flock average grow	th rate of lambs sold in 2002?
			Less than 100 g/day
			100-200 g/day
			200-300 g/day
			300-400 g/day
			More than 400 g/day
П	ratio	is 6:1?	ram of liveweight gain the feed conversion
	No	What was the main reason that for	eed conversion ratio was not measured
			Lambs were not weighed
			Feed intake was not measured
			Not confident in ability to calculate FCR
			Don't have enough time
			Don't think it is necessary
			Other (please specify)
	Yes	What was the flock average feed	conversion ratio of lambs sold in 2002?
			More than 8:1
			7:1-8:1
			6:1-7:1
			5:1-6:1
			Less than 5:1

16.	Did yo	ou monitor how many weeks it took to finish your lambs?	
	No What was the main reason finishing time was not monitored?		
		☐ Don't have enough time	
		☐ Don't think it is necessary	
		□ Other (please specify)	
	Yes V	What was the average time it took for lambs to finish during 2002?	
		☐ Less than 3 weeks	
		□ 3-4 weeks	
		□ 5-6 weeks	
		□ 7-8 weeks	
		☐ More than 8 weeks	
17.	your fi	ere any issues related to animal performance monitoring or marketing for inishing enterprise where you would like more information? (Please detail)	
FEE	DLOT	F. The next 4 questions relate to the SETUP of your or confined area. Please SKIP this section if you do feedlot.	
18.	Is the f	feedlot permanent or temporary?	
19.	What is	s the total area of the feedlot in hectares?	
20.	What is	s the maximum number of lambs in the feedlot at any one time?	
21.		ype of feeding system do you use in your feedlot or confined area?	
		eders (please indicate type or manufacturer)	
	Troughs		
		☐ Commercial troughing	
		☐ Conveyor belting	
		□ Shadecloth	
		☐ Galvanised iron	
		□ Other (please specify)	
	.	eeding system (please specify)	

SECTION G. The final 14 questions relate to the FEEDLOT and feeding of lambs within the feedlot or confined area. Please SKIP this section if you do not use a feedlot.

22.	What typ in 2002?	e of feed mix ratio	ns did you use ir	your lamb feedlot or confined area		
	Commerc	cial pellets				
	0	Feed manufacture	er			
	0	Product types/nar	nes			
	Commerc	cial loose mix		•		
	0	Feed manufacture	er			
	0	Product types/nai	mes			
	includes r		oughage, e.g. hay	al mixed ration (TMR) (a TMR usually , minerals and other additives mixed in		
				se grain mix (a loose grain mix usually of include milled roughage)		
	Your own	mixture - home m	ixed total mixed ra	ation (TMR) (see definition above)		
	Your own	mixture - home m	ixed loose grain m	nix (see definition above)		
23.	Why did	Why did you choose to use this type of feed ration?				

			-			
24.	What we	re the levels of cru	de protein (CP) a	and metabolisable energy (ME) in the		
(DM) usin) and mega g a comme	aioules (MJ) of meta	bolisable energy (ge crude protein on a dry matter basis ME) per kilogram dry matter. If you are able to provide this information. Please		
	Unknown					
Ratio	on type	C	P (% DM)			
			P (% DM)			

25.		ou use an introductory feed or introduction program in your feedlot during to allow the lambs to adapt to grain feeding?		
	No	What was the main reason that an introductory period was not used? ☐ Grain/pellet type used not high risk for grain poisoning		
		☐ It is inconvenient		
		□ Not aware of the need		
		□ Other (please specify)		
	Yes	Please describe your introductory feeding program.		
26.	How	often did you feed the lambs?		
	Self-feeder system, feed available at all times (ad libitum)			
	Twice daily			
	Once daily			
	Other (please specify)			
27.	7. Why did you choose to feed this often?			

28.	What	additional roughage did you use in your finishing system during 2002?		
	None	(please skip the next question)		
	Hay (_l	olease specify type, e.g. oaten hay, pea hay)		
		(please specify type, e.g. wheat, barley)		
		e (please specify type, e.g. oat, pasture)		
	Other	(please specify)		
29.	How	did you feed additional roughage in your finishing system?		
	Bales	chopped and incorporated into the feed ration, e.g. total mixed ration		
	Bales	presented in hay racks		
	Bales	surrounded by weldmesh rings or panels		
	Bales	placed in pen or paddock ☐ Big bales ☐ Small bales		
	Other (please specify)			

rations.		3 questions if you use	
Grain mix Additional roughage se SKIP the follow rations.		3 questions if you use	
Additional roughage se SKIP the follow rations.	ving	3 questions if you use	
se SKIP the follow rations.	ving	3 questions if you use	
rations.	ving	3 questions if you use	
Do vou use a laborator			ed COMMERCIAL
our feedlot?	y an	alysis service to measure the	e quality of feed used
No What is the main re	easo	n you don't have feed analysed	1?
]	Too expensive	
Г	7	Don't think it is necessary	
		•	
Yes			
		T	
·		Ingredient type	Kilograms per tonn
Grain 1		Ingredient type	Kilograms per tonn
Grain 1 Grain 2	,	Ingredient type	Kilograms per tonn
	,	Ingredient type	Kilograms per tonn
Grain 2	,	Ingredient type	Kilograms per tonn
Grain 2 Grain 3 Other Other	,	Ingredient type	Kilograms per tonn
Grain 2 Grain 3 Other	,	Ingredient type	Kilograms per tonn
Y	es Vhat proportion of each	☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐	☐ Too expensive ☐ Don't understand the results ☐ Don't think it is necessary ☐ Other (please specify)

34.	Where did you obtain information for your finis apply)	shing	system? (please tick all that
	Feed/farm consultants		Farming Ahead - Kondinin
	Department of Agriculture		Australian Farm Journal
	Papers or magazines (please specify which ones)		Countryman
	Field days, workshops or meetings		Farm Weekly
	Media (radio or television)		On Farm - Holmes and Sackett
	Other producers with finishing systems		Other
	Other sources (please specify)		
35.	Are there any issues related to feeding in your would like more information? (Please detail)	finish	ing enterprise where you
it by: Fax:	k you for your participation. You have now con (08) 9881 1950 - Attention Rodger Bryant In the enclosed postage paid envelope	nplete	ed the survey and can return
	Poorage paid citaciope		