

## Agricultural Resource Management Survey 2007-08

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In correspondence, please quote this number	Australian Business Number
	Please correct any errors on the label
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Purpose of Collection  This curvey will collect information on agricultural production.	uction
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Australian farmers.	icu by
Collection Authority The information asked for is collected under the authority	of the
Census and Statistics Act 1905. Your co-operation is soug completing and returning this form by the due date. The Act pro-	
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Confidentiality Your completed form remains confidential to the Australian B	lureau
of Statistics (ABS). Statistics will only be published in the for aggregated data. Some very detailed statistics could relate to date	orm of Help available
single holding. Respondents who can show that their holding managements identified in the detailed statistics published by the ABS can approximately approxi	nay be Freecall (excluding
the ABS to further aggregate the data to avoid such identification	ion. Facsimile: 1300 303 813
<b>Due Date</b> Please complete this form and return it in the reply paid envelo	Write to: Australian Bureau of Statistics Reply Paid 76746
the Australian Bureau of Statistics by or within 14 days of receipt.	Sydney NSW 2000
Brian Pink Australian Statistician	
we should contact if any queries arise regarding this form	
Name Te	lephone Number
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Signature

Date

## Please read this first

	1 icase ica	u illis ili si
• ]	Important: This form will be read using electronic equipment.  Use only black ball point pen when completing this form.  Please report area figures in whole numbers except where instructed otherwise, for example  32 0 or 58 7  Keep each number, letter or tick within the data entry boxes provided, for example  SYDNEY or   Do not use 'nil', 'n/a' or draw a line in the data	<ul> <li>Leave answer boxes blank where you have no response or data to enter. Write zero ('0') only wher reporting a complete crop failure.</li> <li>If a mistake is made, cross out the incorrect answer and either write the answer in the remaining boxes, for example  Wheat for grain</li></ul>
•	entry boxes.  You will need to report an estimate of time taken when you have completed this form.	• The items listed under <i>Including</i> and <i>Excluding</i> are examples and should not be taken as a complete list of items to be included or excluded.
)	ct A – Business details	
1	Did this business operate an agricultural proper 1 July 2007 and 30 June 2008?  Note  • The person completing this form should be the person residecisions about the use and care of the land making up the land used for livestock, croping growing, horticultural activities and hobby farming  • Sharefarming activities undertaken on your land  • Land owned or leased by this business  • Beekeeping	sponsible for making his holding.  g activities undertaken else's land
2	So to Question 81  Yes  Is the Australian Business Number (ABN) print form correct for this business's main agricultura No  Go to Question 3  Yes  Go to Question 4	
3	What is the ABN for this business's main agricultural operation(s)?	

4	What other ABNs belong to the operators of this agricultural business?
	Note • Please attach a list if you need to report more than two ABNs.
	Including  • Sole trader (individual) ABNs, Trusts (e.g. Family, Service), Partnerships, Companies
	No other ABNs Go to Question 5
	Australian Business Number
	Australian Business Number
5	Are there any errors with this business's name and mailing address on the front of the form?
	No Go to Question 6
	Yes Show any corrections on the front of the form
6	Where is this business's main agricultural property located?
	<ul> <li>Note</li> <li>Local Government Area is the Shire, District Council, Municipality or Council the business's main agricultural property is located in.</li> <li>If you operated more than one property, show location of main property.</li> </ul>
	Locality/town
	Local Government Area
	State
7	What was the true of your holding at 30 June 2008?
	<ul> <li>Note</li> <li>Please report part hectares.</li> <li>To convert acres to hectares, divide acres by 2.47.</li> </ul>
	Including  • All land (including non-arable land) occupied or maintained by you (whoever the owner may be)  • All land worked for you by  • All land worked for you by
	<ul> <li>All land worked for you by sharefarmers</li> <li>All road permits</li> </ul> Hectares
	Land you lease <b>from</b> others

Hectares

Please provide a breakdown of the total area of your holding according to the main use of the land between 1 July 2007 and 30 June 2008

N	ote
•	Pl
•	To

- ease report part hectares.
- o convert acres to hectares, divide acres by 2.47.
- If exact figures are not available, please provide careful estimates.

#### **Including**

- · All land worked for you by sharefarmers
- Land you lease **from** others

#### **Excluding**

- · Land operated elsewhere by you under a sharefarming agreement
- Land you lease to others

### Land not used for agricultural production

- (a) Land set aside for conservation/protection purposes (including land that is largely unmodified and managed to preserve its condition)
- (b) Other areas not used for agricultural production (including houses and buildings, service and access areas, water bodies, and other agriculturally unproductive or inaccessible areas) ............

#### Land mainly used for agricultural production

- (c) Land mainly used for crops (including vegetables, fruit, nuts, rice, cotton, grapevines and nurseries etc., including land left fallow between crops) ......
- (d) Land mainly used for grazing (including land spelled between stock rotations)

  - grazing on other land (including natural pastures/grasslands, rangelands, woodland/shrubland, forested areas
- (e) Land mainly used for forestry plantation ......
- (f) Land mainly used for other agricultural purposes

## Part B - Crops and horticulture

Did you undertake any cropping activity (including cereal or other broadacre crops, sugar cane, cotton, vegetables for human consumption, fruit or nuts) during the year ended 30 June 2008?

#### **Including**

- Sharefarming activities undertaken on your land
- · The area of failed crops cut for hay

#### Excluding

- Sharefarming activities undertaken on someone else's land
- Crops grown specifically for hay (report in Question 16)



Go to Question 16

Yes

## 10 Cereal, sugar cane, cotton and other crops harvested, fed off or failed between 1 July 2007 and 30 June 2008

All other vegetables for human consumption ......

11

- Complete failure of any crop should be noted by '0' in the Total production column, but the area of the crops that failed should still be shown.
- Where two or more crops have been grown on the same area during the year, the area should be shown for each crop.
- Areas of wheat, oats, etc., resown after germination failure should be included only once.
- Where harvest is not yet complete or actual production weight is unknown, please estimate production.

F		
	Area sown/planted for 2007-08 crop Hectares	Total production for 2007-08
Wheat for grain	, 0	• 0 t
Oats for grain	, 0	• 0 t
Barley for grain	, 0	, • 0 t
Sorghum for grain (2008 harvest)	, 0	, • 0 t
Rice for grain (2008 harvest)	• 0	, • 0 t
Canola	• 0	• 0 t
Lupins for grain or seed	• 0	• 0 t
Sugar cane cut for crushing during 2007 season	• 0	• 0 t
Cotton lint - irrigated and non-irrigated (weight of lint ginned from seed)	• 0	• 0 kg
All other crops (excluding fruit and vegetables)	• 0	
Vegetables for sale for human consumption betw 1 July 2007 and 30 June 2008	ween Area sown	Total production
Carrots	• ha	, 0 t
Potatoes, fresh market and processing	• ha	• 0 t
Tomatoes, fresh market and processing	• ha	, • 0 t
Onions (brown, white and red)	• ha	• 0 t
Mushrooms,	• m <sup>2</sup>	• 0 kg

•		6		ARI	M =
12	Area of fruit trees, nut trees, plantation 30 June 2008	•			0 ha
13	Orchard fruit and nuts intended for sale 1 July 2007 and 30 June 2008	e – grown betv	veen		
	<ul><li>Note</li><li>Show production in terms of fresh weight.</li></ul>				
	<ul><li>Including</li><li>Sales to processors</li></ul>				
		Trees under 6 years Number	Trees 6 years and over Number	Total production Kilograms	
	Oranges	,			0
	Mandarins				0
	Peaches, fresh market and processing	, , ,		, , , , .	0
	Mangoes				0
	Macadamias			<u> </u>	0
	All other orchard fruit and/or nuts				
14	Other fruit intended for sale – grown be	tween 1 July 2	2007 and 30 June	2008	
	<ul><li>Including</li><li>Include sales to processors</li></ul>				
		yet bearing ctares	Area of bearing as Hectares	ge Total production	
	Bananas	• 0	•	0 , , .	0 t
	Grapes	•	•	•	t
	Strawberries,	•	•	•	kg
	All other fruit,	•	•		
15	Area of nurseries, cut flowers and cultivated 1 July 2007 and 30 June 2008	ated turf grow	n between	**	
	<ul><li>Including</li><li>All areas used for propagation</li></ul>			Hectare	S

Part	$\mathbf{C}$ –	Prod	luction	of hav
rant	$\mathbf{U} =$	Frou		OI HAV

16	Please report any pasture, cereal or other crops	Hectares	Tonnes
	(including failed crops) cut for hay between 1 July 2007 and 30 June 2008	•	0 0
17	Hay sold between 1 July 2007 and 30 June 2008		, , , 0
Par	rt D – Land preparation for crops and pastu	res	
• I <sub>1</sub>	te Cultivation includes discing, ploughing, scarifying and harrowing nelude each area only once. Do not include post-sowing cultivation.	etc.	
18	Did you prepare (spray or cultivate) any land for cand/or pastures on this holding between 1 July 200 and 30 June 2008?		
	No Go to Question 25 Yes		
19	Please show the area of land prepared for crops an between 1 July 2007 and 30 June 2008, using the fo	_	Hectares
	No cultivation (apart from herbicide spraying or sowi	ng)	• 0
	One or two cultivations only	<u>.</u>	, , 0
	Three or more cultivations		0
20	Have you changed cultivation methods on this holding in the last 5 years?		Tick one box only
	No		
	Yes, resulting in <b>increased</b> number of cultivation pas	ses	
	Yes, resulting in <b>decreased</b> number of cultivation pas	ses	
21	Please show the approximate period between harvand sowing of your crops (fallow period) between 1 July 2007 and 30 June 2008	esting	
	Including  • Areas which have been pasture topped, cultivated or had knockdown herbicides applied  Excluding  • Areas under particular topped, cultivated or had knockdown herbicides applied	asture	Hectares
	Less than 3 months		
	3 to 0 months		• 0
	3 to 9 months		
	More than 9 months		, , , , , , , , , , , , , , , , ,

What crop residue (stubble or trash) management practices were used on your crops between 1 July 2007 and 30 June 2008?

Yes

	<ul><li>Note</li><li>Include each area only once</li><li>Include failed crops</li></ul>				
		I	Hectares		
	Stubble was left intact (no cultivation, crops direct drilled)	,			0
	Most stubble or trash removed by baling or heavy grazing				0
	Stubble or trash removed by a hot burn (early season, summer)			•	0
	Stubble or trash removed by a cool burn (late season, autumn)		,	•	0
	Stubble or trash was ploughed into the soil		,	•	0
	Stubble or trash was mulched, i.e. spread on surface		,	•	0
3	Have you changed, in the last 5 years, the period that crop residue (stubble or trash) remains on the ground?		Tick one box only		
	No				
	Yes, with crop residue remaining on the ground for a <b>longer</b> period				
	Yes, with crop residue remaining on the ground for a <b>shorter</b> period				
4	Do you include a pasture phase in your cropping rotation?  No Yes  Please specify the average length of pasture phase	Years			
5	Did you use controlled traffic farming on your holding between 1 July 2007 and 30 June 2008?				
	<ul> <li>Note</li> <li>Controlled traffic farming is where machinery used for farming has an identical wheel track width (or multiples of) and follows the same wheel tracks in the paddock to minimise soil compaction.</li> </ul>				
	IncludingExcluding• Permanent beds• The movement of livestock on laneways				
	No .				

## **Part E – Soil condition**

26	Have you undertaken any soil testing on this holding between 1 July 2007 and 30 June 2008?
	No Go to Question 28
	Yes
27	What did the soil testing include?  Please tick all that apply
	pH
	Organic matter levels
	Salinity levels (E.C.)
	Other
	Don't know
28	Did you undertake any activities to prevent or manage soil <u>acidity</u> on your holding between 1 July 2007 and 30 June 2008?
	Not applicable Go to Question 30
	No
	Yes
29	What activities did you undertake to prevent or manage soil <u>acidity</u> on your holding between 1 July 2007 and 30 June 2008?
	Hectares Tonnes applied
	Applied lime, lime sand or limestone,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Applied dolomite , , ,
	Planted acid tolerant crops/pastures , , 0
	Changed fertiliser type
	Other
30	Have you changed your farming practices to prevent or manage soil <u>acidity</u> on your holding in the last 5 years?
	No
	Vac

31	Did you undertake any activities to prevent or manage soil <u>salinity</u> on your holding between 1 July 2007 and 30 June 2008?	
	Not applicable Go to Question 33	
	No	
	Yes	
32	What activities did you undertake to prevent or manage soil <u>salinity</u> on your holding between 1 July 2007 and 30 June 2008?	
	Note  Recharge areas are areas where water leaks into groundwater.  Discharge areas are areas where water leaks out of the ground.  Hectares	
	Hectales	• 0
	Revegetated saline areas or discharge sites	
	Plantings of trees or other perennials in recharge areas,	• 0
	Increased irrigation to flush root zone salinity,	• 0
	Used salt tolerant crop, pasture or rootstock,	• 0
	Replaced annual pasture-crop species with perennial species	• 0
	Engineering solutions (e.g. drains, banks and other earthworks)	• 0
	Other, , , ,	• 0
22	Have you shanged your farming areation to provent or manage coil colinity	
33	Have you changed your farming practices to prevent or manage soil <u>salinity</u> on your holding in the last 5 years?	
	No _	
	Yes	
Pai	rt F – Fertiliser use	
34	Have you applied any fertiliser to your holding between 1 July 2007 and 30 June 2008?	
	No Go to Question 37 Yes	
	Tes	

# 35 How much fertiliser did you use between 1 July 2007 and 30 June 2008?

#### Note

- If the same fertiliser was applied to an area more than once, report the area once only.
- If two or more types of fertiliser were applied to the same area, report area on each occasion.

		Hectares			Tonnes applied		
	Urea	,	, , ,	• 0		,	• 0
	Ammonium sulphate	2	,	• 0	,	,	• 0
	Urea ammonium nitrate (Flexi-N, Easy-N)	,	,,,,,	• 0	,		• 0
	Anhydrous ammonia	,		• 0	,		• 0
	Single superphosphate	,		• 0	,		• 0
	Double and/or triple superphosphate	,	,	• 0	,		• 0
	Muriate of potash and/or sulphate of potash	,	, , ,	• 0	,		• 0
	Potassium nitrate	,	,	• 0	,		• 0
	Ammonium phosphates (MAP and/or DAP)	,	,	• 0	,		• 0
	All other manufactured fertiliser (including specialised blends)	,	,	• 0	,		• 0
	Animal manure	,	,	• 0	,		• 0
36	Which of the following methods do you use to decide how much fertiliser to apply?		Please tick all that apply				
	Based on soil tests						
	Previous paddock yields						
	Apply a standard annual rate		🗌				
	Follow consultant's recommendations		🗆				
	Use as much as can be afforded		🗆				
	Vary rates depending on seasonal conditions						
	Leaf and/or stem sampling		🗆				

## Part G – Water use

No Go to Question 39		
Yes		
Water used for agricultural production on your holding		
<ul> <li>Where any area of pasture or crop was watered more than once dur season, show this area only once.</li> <li>Where two or more crops have been grown on the same area during the year, the area watered should be shown for each crop.</li> </ul>	ing the	
	Complete	e both columns
Pasture and crops for grazing, hay and silage	Area watered Hectares	Volume applied Megalitres (estimate if unknow
Pastures (including lucerne), cereal and other crops <b>used for grazing</b>		
Pastures (including lucerne), cereal and other crops <b>cut for hay</b>		
Pastures (including lucerne), cereal and other crops <b>cut for silage</b>		•
Crops		
Rice	•	, , ,
Other cereals for grain or seed (e.g. wheat, oats, maize)		•
Cotton	, , , , , ,	•
Sugar cane	·	•
Other broadacre crops (e.g. canola, field beans, lupins, sunflowers, poppies)		•
Fruit trees, nut trees, plantation or berry fruits	,	•
Vegetables for human consumption or seed	,	,
Nurseries, cut flowers and cultivated turf		•
Grapevines		•
Other crops (please specify in BLOCK letters)		
	•	•

## Part H – Surface water management

39	Which of the following were used for <u>surface water</u> management on your holding between 1 July 2007 and 30 June 2008?							
	Note  • Surface water includes rainfall runoff and irrigation tail waters.  Please tick all							
	that apply							
	Maintaining ground cover on paddocks							
	Grassed drains (grassed waterways constructed to contain and direct runoff)							
	Contour banks							
	Tree and shrub 'filter strips' adjacent to streams							
	Unfertilised buffer strips adjacent to streams							
	Retaining and recycling tail waters on farm							
	None							
	Other							
40	Have you changed your practices to improve surface water management on your holding in the last 5 years?							
	No .							
	Yes							
Par	rt I – Effluent management							
41	Did you undertake any intensive effluent management practices for livestock on your holding between 1 July 2007 and 30 June 2008?							
	<ul><li>Including</li><li>Feedlots, dairy, poultry, pig farming etc.</li></ul>							
	No Go to Part J on page 14							
	Yes Ves							
42	Which of the following effluent management practices							
	were used on your holding between 1 July 2007 and 30 June 2008?  Please tick all that apply							
	Effluent allowed to drain directly into paddocks							
	Effluent ponding:							
	– single pond/sump							
	– multiple ponds/sumps							
	Manure stockpiling (purpose built area)							
	Other							

43	Have you changed your practices to improve the effluent management on your holding in the last 5 years?				
	No .				
	Yes				
Pai	rt J – Ownership and agistment of livestock				(
• A  If  (( • A  If  (s)	All livestock, regardless of ownership, oresent on the holding at 30 June 2008 including those agisted on this holding) All livestock which belong on this holding but were temporarily absent on tock routes or in transit at 50 June 2008  Excluding  • Stock belonging to the holding, but temporarily on another holding at 30 June 2008  • Stock owned by you and sharefarmed on someone else's land		4		
44	Did you have livestock on the holding at 30 June 2008?	4			
	No Go to Question 46 Yes			7	
45	Number of livestock on holding at 30 June 2008		N	umber	
	Dairy cattle				
	– cows in milk and dry			,	
	– heifers 1 to 2 years			<u>,                                      </u>	
	– heifers over 2 years	••••	Щ	, , , ,	
	– other dairy cattle (bulls, calves)		Ш	,	
	Meat cattle				
	– cows and heifers 1 year and over	•••		, , ,	
	– all other meat cattle (bulls, steers, calves)	• • • • • •		,	
	Sheep and lambs				
	<ul> <li>breeding ewes, 1 year and over (including maiden ewes intended for breeding)</li> </ul>	• • • • • •		,	
	<ul><li>all other sheep (including rams, marked lambs, wethers, hoggets and non-breeding ewes)</li></ul>	• • • • • •		,	
	Pigs				
	- breeding sows (excluding unmated gilts)	• • • • • •	Ш	<u>,                                      </u>	
	<ul><li>all other pigs (boars, gilts, suckers, weaners, growers and finishers)</li></ul>			,	
	Poultry				
	– laying hens		,	,	
	– meat chickens		,	,	
	All other livestock (e.g. horses, goats, domesticated buffaloes)			,	

40	on your holding between 1 July 2007 and 30 June 2008?								
	No Go to Part K on page 16								
	Yes								
47	What proportion of your pasture is made up of perennial species? %								
40									
48	Do you monitor the amount of ground cover in your paddocks?								
	No Go to Part K on page 16								
	Yes								
49	What is the main method used to monitor ground								
47	cover levels?  Tick one box only								
	Visual estimates (either in passing or more careful inspection but without any formal processes)								
	Step pointing (i.e. using a point marked on the boot to determine the number of hits on ground cover in a specified number of steps)								
	Photo monitoring standards (i.e. comparison with photos of known ground cover levels or photos at a fixed point over time)								
	Counting the number of plants within a defined area								
	Other								
50	Do you have a target for minimum ground cover levels?								
	Note  • 100% ground cover means soil cannot be seen and 0% ground cover means soil is bare.								
	No _								
	Yes please specify level %								
51	Have you changed your grazing management practices to								
	improve the level of ground cover on your holding in the last 5 years?								
	No .								
	Yes								

## Part K – Protecting the natural environment for conservation purposes

D	01	Gi	ni	ti	n	n

- Native vegetation includes trees (shrubs, saplings and scrub) and understorey plants including grasses and herbs **native to your district**.
- Protecting native vegetation includes control or exclusion of stock access, managing weeds and pests, ensuring vegetation is not cleared, wetlands are not drained artificially, planting or seeding of native vegetation.
- Conservation includes protecting diversity; reducing wind, water and stream erosion; improving water quality; flood control.

#### **Including**

- Remnant, regenerated or planted native vegetation
- 52 Approximately what area of native vegetation did you have on your holding at 30 June 2008?

None	Go to Question <b>57</b>	
Area	• 0	Hectares
Don't know		

53 Approximately what area of native vegetation on your holding was protected for conservation purposes at 30 June 2008?

None		Go to 0	Questi	on <b>56</b>	
Area	,	,		• 0	Hectares
Don't know					

Which of the following activities did you undertake to protect native vegetation for conservation purposes on your holding between 1 July 2007 and 30 June 2008?

Please tick all that apply

Total livestock exclusion
Controlled livestock access
Planted and/or seeded native vegetation
Trained unity of sected native regetation
Managed weeds
Wanaged weeds
Managed pests and/or feral animals
Wallaged pests and/of feral allithats
Retained existing native vegetation
Retained existing native vegetation
Other

55 Have you changed your farming practices to protect native vegetation for conservation purposes on your holding in the last 5 years?

No	
Yes	Г

56	Approximately what area of your holding as at 30 June 2008 has been revegetated (by planting or direct seeding, or by allowing regrowth) with native vegetation?
	None
	Hectares , or %
	Don't know
57	Did you have any wetlands on your holding during the period 1 July 2007 to 30 June 2008?
	<ul> <li>Including</li> <li>Natural lakes, swamps, marshes or bogs, including those that are currently dry</li> <li>Excluding</li> <li>Dams</li> <li>Rivers and streams</li> </ul>
	No Go to Question 61  Hectares
	Yes Approximately how many hectares do these wetlands cover?
58	What area of wetland on your holding was protected for conservation purposes at 30 June 2008?
	None Go to Question 61
	Area, Hectares
	Don't know
59	Which of the following activities did you undertake to protect wetlands for conservation purposes on your holding between 1 July 2007 and 30 June 2008?  Please tick all that apply
	Total livestock exclusion.
	Controlled livestock access
	Planted and/or seeded native vegetation
	Managed weeds
	Managed pests and/or feral animals
	Retained existing native vegetation
	Maintained water in wetlands
	Other
60	Have you changed your farming practices to protect wetland areas for conservation purposes on your holding in the last 5 years?
	No .

Yes

61	Do you	have	any	rivers	or	creeks	on	your	holding	?
----	--------	------	-----	--------	----	--------	----	------	---------	---

	<ul> <li>Including</li> <li>Rivers or creeks that are currently dry</li> <li>Rivers or creeks that are part of your holding's boundary</li> </ul>	
	No Go to Question <b>65</b> Yes	
2	Approximately what area of river or creek banks on your holding was protected for conservation purposes at 30 June 2008?	
	None Go to Question 65	
	Area , , Hectares	
	Don't know	
3	Which of the following activities did you undertake to protect river or creek banks for conservation purposes on your holding between 1 July 2007 and 30 June 2008?	Please tick all that apply
	Total livestock exclusion	
	Controlled livestock access	
	Planted and/or seeded native vegetation	
	Managed weeds	
	Managed pests and/or feral animals	
	Retained existing native vegetation	
	Other	
4	Have you changed your farming practices to protect river and creek banks for conservation purposes on your holding in the last 5 years?	
	No Yes	
	105	

03	of your holding as at 30 June 2008?		
	<ul> <li>Note</li> <li>A conservation agreement is an agreement between a landowner and an authorised body to help the landowner protect and manage the vegetation on their property.</li> </ul>		
	No Go to Question 67 Yes		
66	How many hectares are covered by the conservation agreement and how many years is this agreement for?		,
	<ul><li>Note</li><li>The period of the agreement should be the total period from the beginning of the agreement.</li></ul>		
	Hectares  Years  or In perpetuity		
Paı	rt L – Farm management		
<b>67</b>		k one only	
	Owner/operator		
	Manager		
	Other		
68	What was your age last birthday?		Years
69	How many years have you been involved in the management of this holding? (Answer to the nearest year)		Years
70	How many years have you been involved in farming in your local region/shire? (Answer to the nearest year)		Years
71	Are you, or a representative of this agricultural business, currently a member of a Landcare group?		
	No		

# 72 Which of the following did you have in place for your holding at 30 June 2008?

	<ul> <li>Note</li> <li>Documented means a written plan either on paper or on computer.</li> <li>Not documented means a clear plan in your head.</li> </ul>		
	Each plan may be an individual plan or part of an overall farm plan.	Please	tick all that apply
		Not documented	Documente
	Production management plan (e.g. plans of future stock numbers, crop rotations, breeding plan etc.)		
	Business financial plan (e.g. budget plan)	. 🔲 .	
	Succession plan (i.e. plan for handing over to family members on your retirement) (excluding wills)	.40.	
	Natural resource management (NRM) plan (e.g. planning vegetation corridors, controlling surface water movement, undertaking weed and pest management)		
	Management strategies for exceptional events (i.e. drought, flood, fire etc.)		
73	Which of the following sources of information or advice for making decisions on your farm have you used between 1 July 2007 and 30 June 2008?		
	Regional NRM organisations (e.g. CMAs (NSW and Vic.), Committees, Groups or Associations (Qld), NRM Boards (SA), NRM Groups or Catchment Councils (WA), NRM Committees (Tas.), NRM Board (NT))	Please tick all that apply	
	Other local and/or state government (e.g. Rural Lands Protection Boards, shire weed officers, government veterinary officers etc.)		
	Landcare groups		
	Farm journals and agricultural media (e.g. newspaper, radio etc.)		
	Internet		
	Industry groups (e.g. National Farmers' Federation, NSW Farmers' Association, Meat and Livestock Australia etc.)		
	Agri-businesses (e.g. fertiliser/stock agents etc.)		
	Accountants or rural financial counsellors		
	Private agronomists/consultants		
	Other farmers		

4	Did the business participate in projects or receive funding from any of the following sources between 1 July 2007	
	and 30 June 2008?	Please tick all that apply
	Landcare Program	
	Natural Heritage Trust	
	National Action Plan for Salinity and Water Quality	
	Non-government groups (e.g. Greening Australia, World Wildlife Fund)	
	Envirofund	
	FarmBis	
	State government funded projects	
	Other	
	None of the above Go to Question 76	
15	What benefits resulted from your participation in these	
	programs/initiatives?	Please tick all that apply
	Gained new skills and/or information	that apply
		that apply
	Gained new skills and/or information	that apply
	Gained new skills and/or information  On-ground works were implemented on the farm	that apply
	Gained new skills and/or information  On-ground works were implemented on the farm  Improved community interaction/networks	that apply
	Gained new skills and/or information  On-ground works were implemented on the farm  Improved community interaction/networks  Improved understanding of land management and environmental issues	that apply

76	Have you worked together with your neighbours on any of the following issues over the last 5 years?	Please tick all that apply
	Pest and/or feral animal control	
	Weed control	
	Native vegetation management	🗆 🖊
	Salinity or other water quality management	
77	Would you be willing to work with your neighbours on natural resource management issues in the future?	
	No Yes	
Pai	rt M – Seasonal conditions	
78	Which of the following adverse seasonal conditions did you experience on this holding between 1 July 2007 and 30 June 2008?	Please tick all that apply
	Drought	
	Severe frosts	
	Hail and/or severe storms (including cyclones)	
	Flood	
	Increase in seasonal variability	
	None of the above Go to Question 80	
<b>79</b>	Which of the following responses did you <u>find effective</u> in dealing with these adverse seasonal conditions?	
	(a) Livestock – related	Please tick all that apply
	De-stocking (include reducing stock numbers, agisting stock elsewhere, selling stock earlier)	
	Buy in and/or use on-farm fodder reserves	
	Modify livestock program (include changing flock structure, breeding program, changing stock type)	
	Change pasture species	

# 79 Which of the following responses did you <u>find effective</u> in dealing with these adverse seasonal conditions? – (continued)

<b>(b)</b>	Cropping and/or planting (cereal/grain/fodder crops and annual/perennial horticulture)	Please tick all that apply
	Change area of crop/plants sown and/or harvested	
	practices and/or sowing time, changing type of crop grown)	
	Implement moisture conserving practices (deep sowing, direct drilling, stubble retention etc.)	🗆 🔾
	Install crop/plant protection measures (e.g. hail/bird netting, frost fans or windbreaks)	
(c)	Water – related	Please tick all that apply
	Buy in and/or use on-farm water reserves	
	Modify irrigation program (watering less often, using less water)	
	Reduce area irrigated	
	Change water source	
	Improve on-farm water use efficiency (infrastructure upgrades, new technology)	
	Were any of the above in response to reduced water allocation?	
	No Yes	
(d)	Financial activities	Please tick all that apply
	Undertake debt restructuring	
	Utilise Farm Management Deposits	
	Utilise other financial reserves and/or increase business liabilities (e.g. increase overdraft)	
	Obtain and/or increase off-farm work	
	Accept Exceptional Circumstances (EC) assistance (including interest rate subsidies)	
	Accept other government assistance	

## Part N – Internet Use

80 Did this business use the Internet as part of its business operations during the year ended 30 June 2008?

	<ul><li>Note</li><li>Report any business related use of the Internet, on farm premises or elsewhere.</li></ul>	
	<ul><li>Excluding</li><li>Internet activities not directly related to the business's activities</li></ul>	Tick one
	Yes, using dial-up connection (including analog modem and ISDN connection)	box only ons)
	Yes, using broadband connection (including ADSL, cable, wireless and satellite connections)	
	Yes, using other connection (including Internet access through handheld devices such as mobile phones)	
	No Internet use	
Par	rt O – Future intentions	
81	Does this business intend to operate an agricultural property in the future	re?
	No	
	Yes	
	Don't know	
Par	rt P – Comments and time taken	
82	Please provide comments	
	<ul> <li>on any information you have supplied on this form (e.g. related to unusual or other factors) (please use BLOCK letters)</li> </ul>	l movements
	<ul> <li>on any difficulties you had providing the requested information, or suggestimprovements to this form (please use BLOCK letters)</li> </ul>	sted
83	Please provide an estimate of the time taken to complete this form	
	Including	
	The time actually spent reading the instructions, working on the questions and	
	obtaining the information	hrs mins
	The time spent by all employees in collecting and providing this information	