

*Approaches To Management In  
A Time of Rapid Change*

*Address to the Western Australian  
Secondary Principals Association*

*Syd Shea  
March 1998*



**PAVLOV'S DOG**  
**with a frontal lobotomy**

**It is not the critic who counts, nor the man who points out how the strong man stumbled, or where the doer of deeds could have done better. The credit belongs to the the man who is actually in the arena; whose face is marred by dust and sweat and blood; who strives valiantly; who errs and comes short again and again; who knows great enthusiasms, great devotions, who spends himself in a worthy cause; who, at the worst, if he fails at least fails while daring greatly, so that his place shall never be with those cold and timid souls who know neither victory nor defeat.**

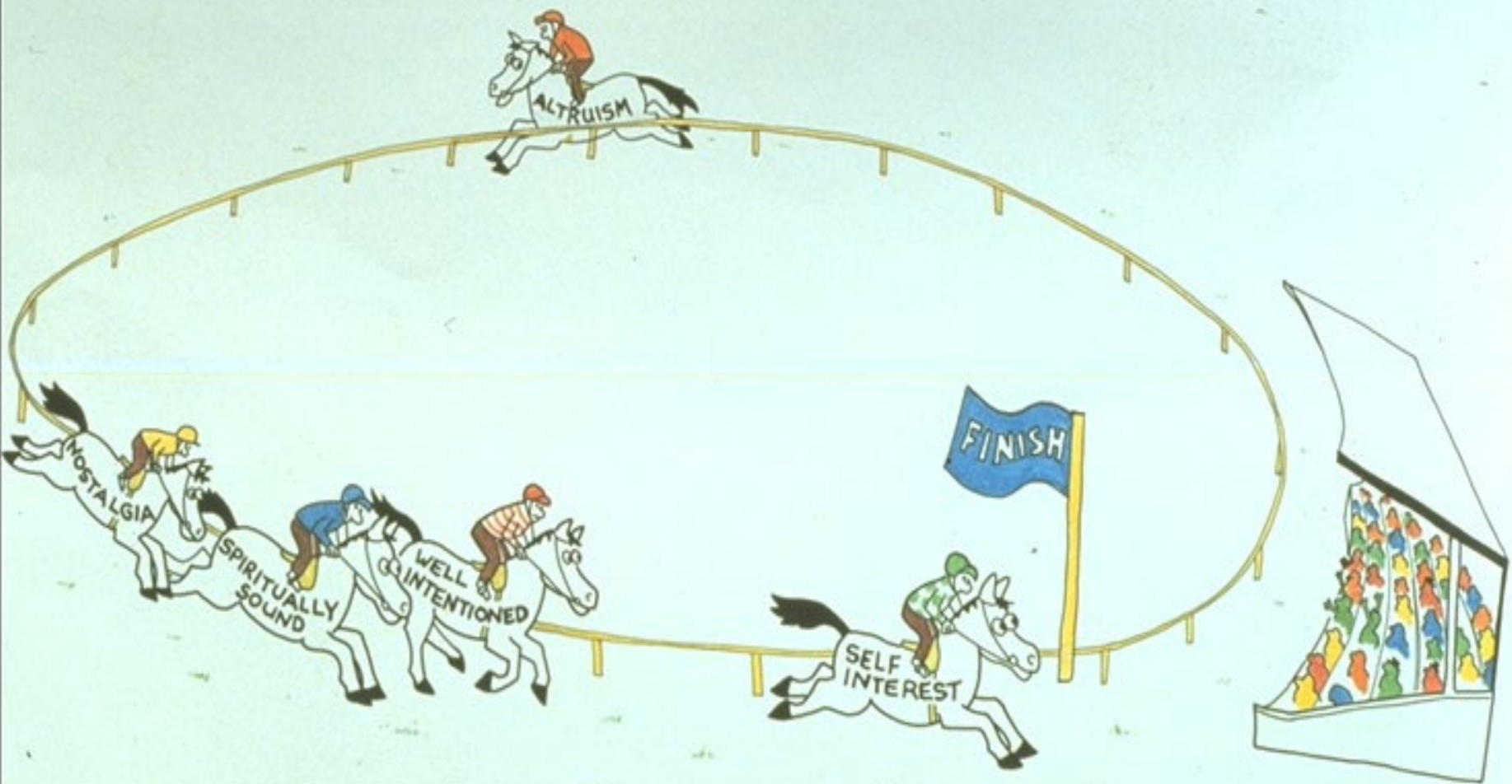
**Quoted from  
*John S D Eisenhower, The Bitter Woods (1969)*  
And attributed to Theodore Roosevelt**







INTEGRATION



**“...We did not during our voyage pass a more dull and interesting time...Everywhere we found the soil sandy, and very poor... The general bright green colour of the brushwood and other plants, viewed from a distance, seemed to promise fertility. A single walk, however, was enough to dispel such an illusion; and he who thinks with me will never wish to walk again in so uninviting a country”.**

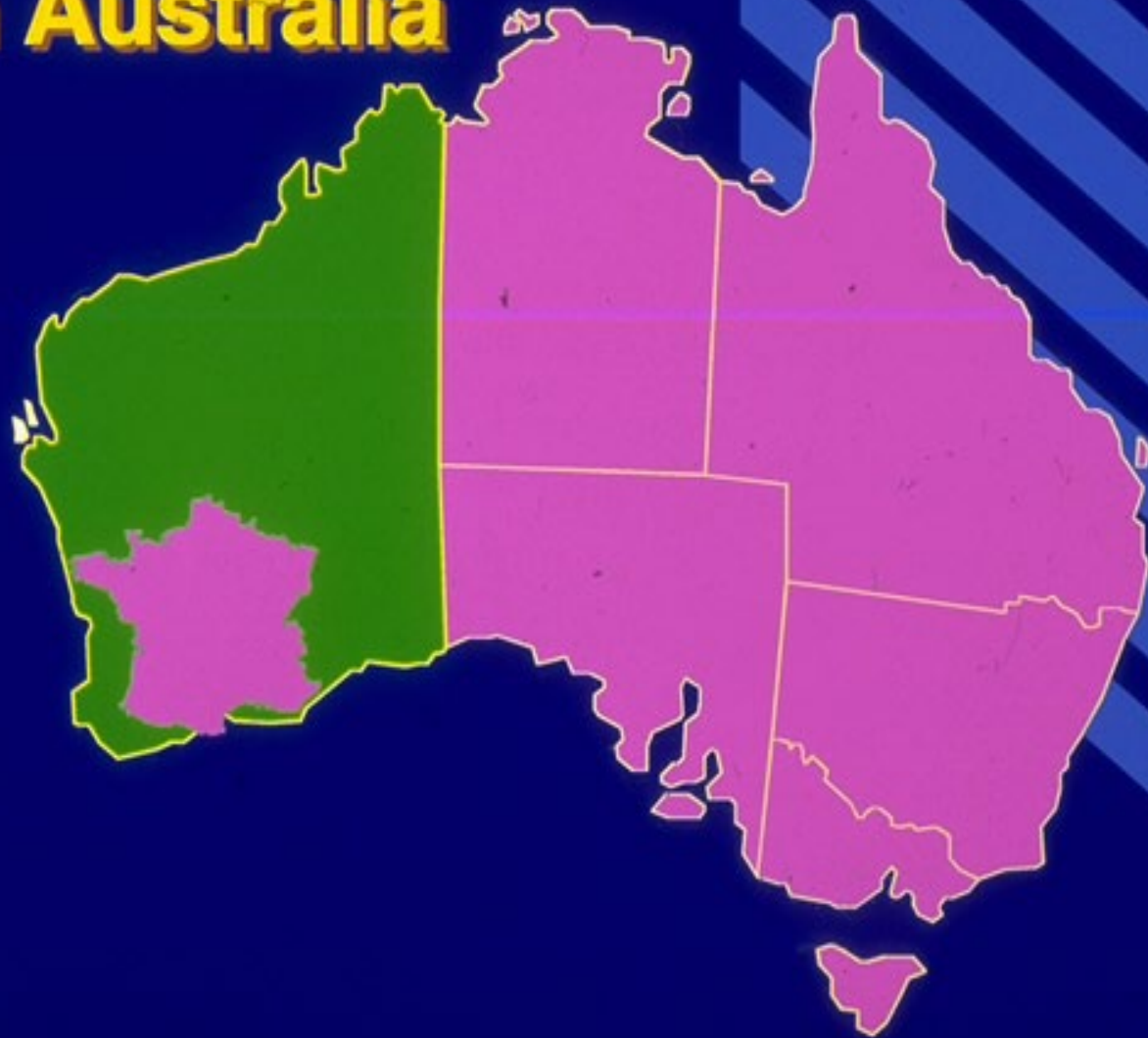
**Charles Darwin 1836**

**[Albany]**





**France occupies a land area  
about a quarter the size of  
Western Australia**











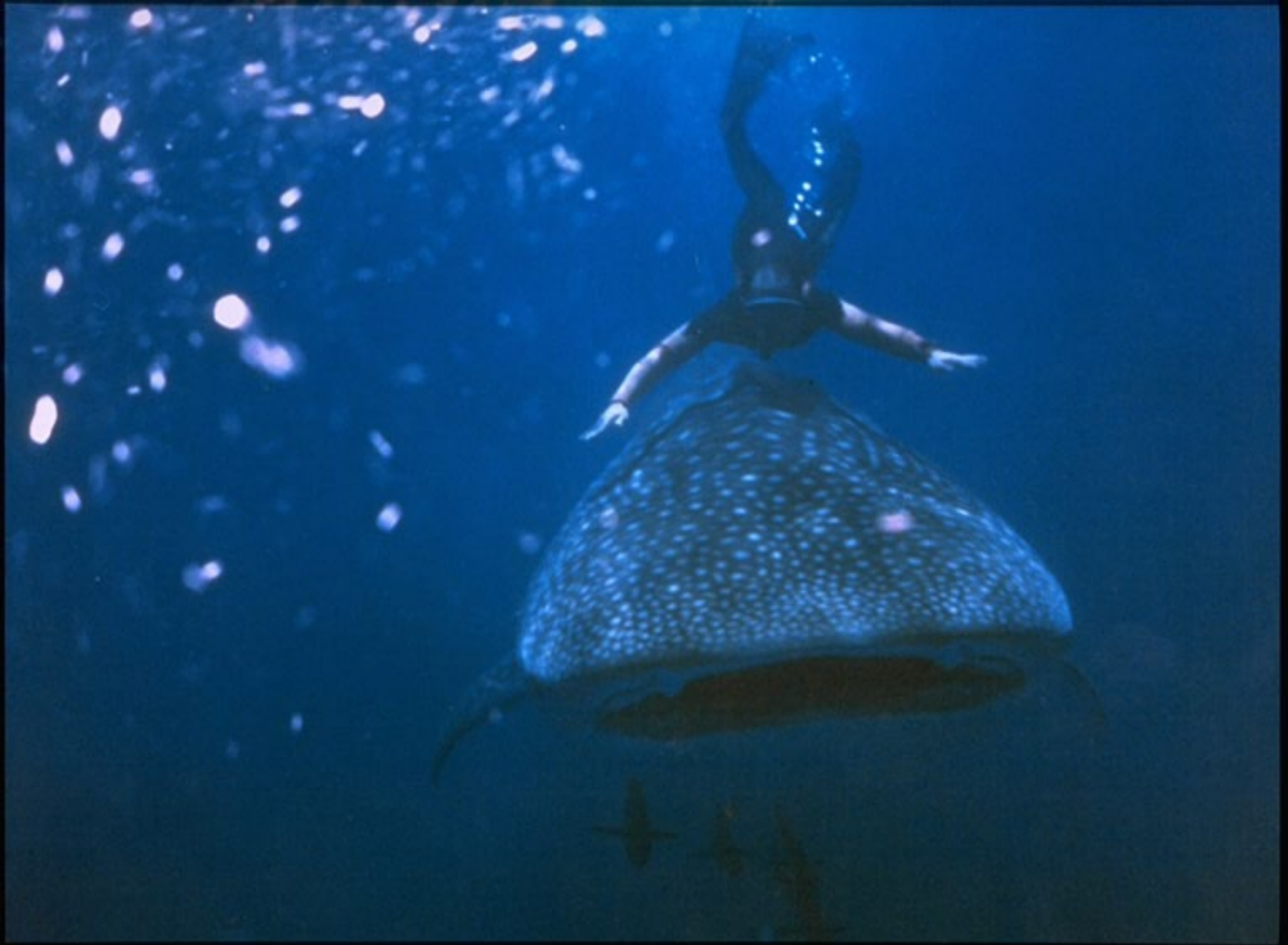




















**CALM manages a land area  
51% the size of Japan**

**51%**









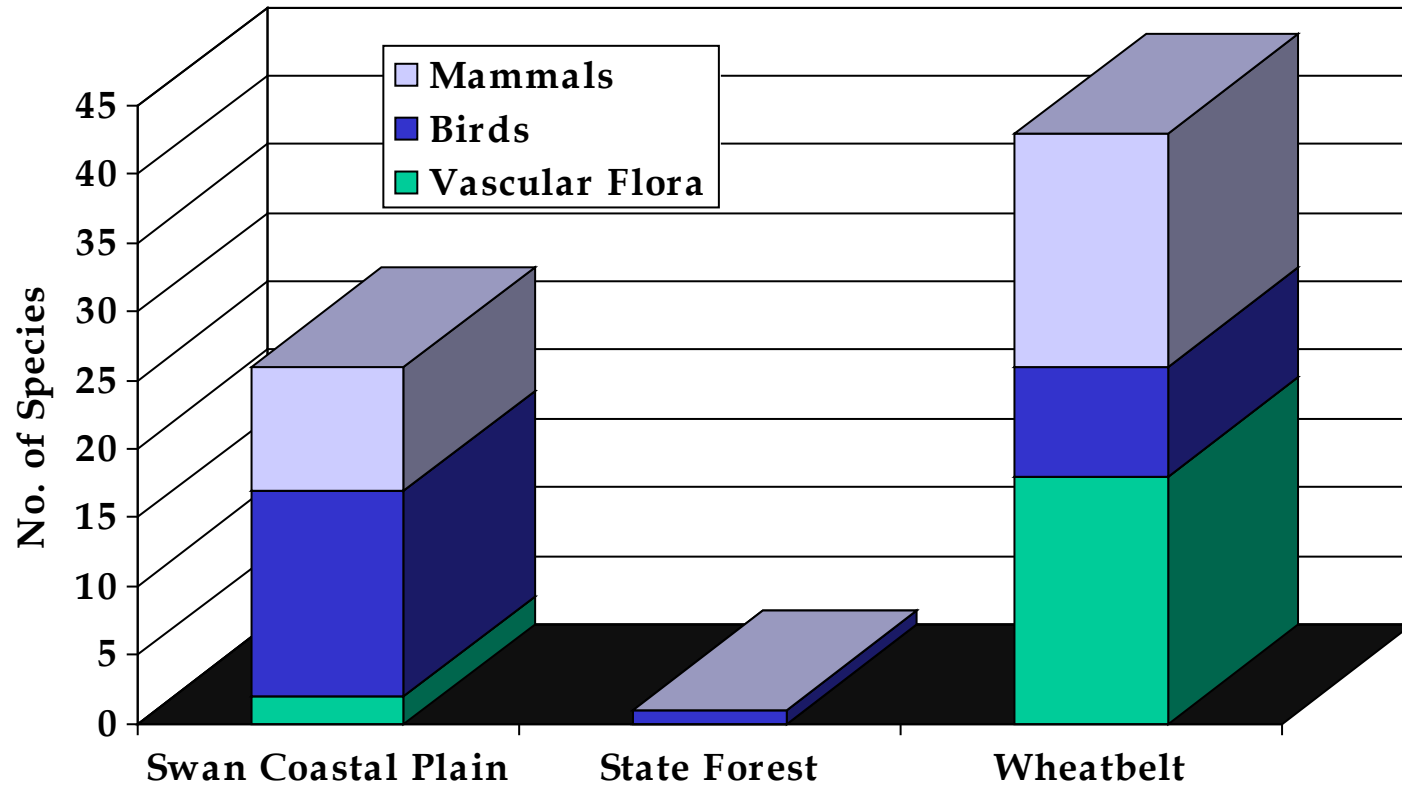
INTEGRATION

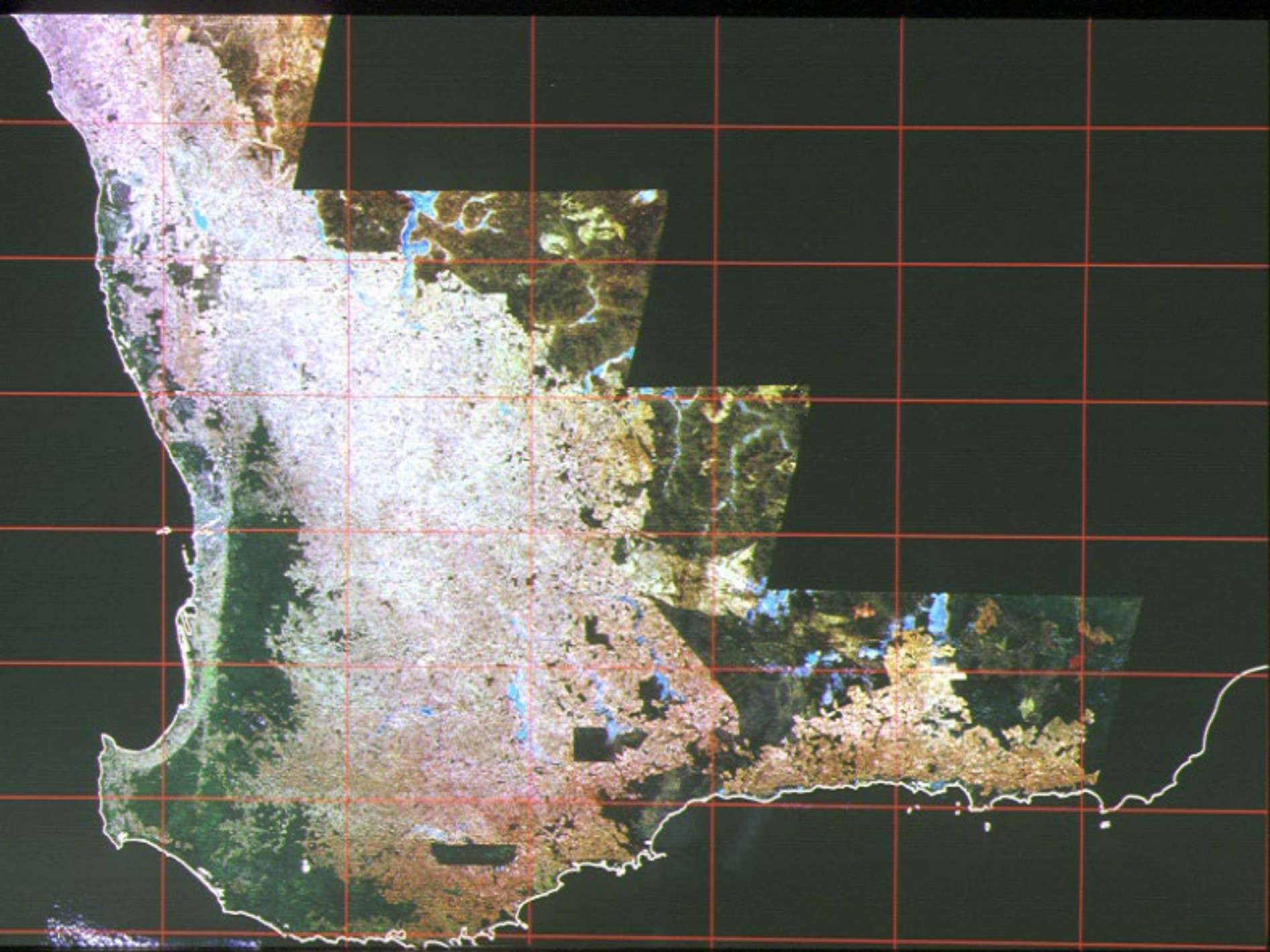




# Species extinctions since European settlement in 1829

(After Armstrong and Abbott, 1995)























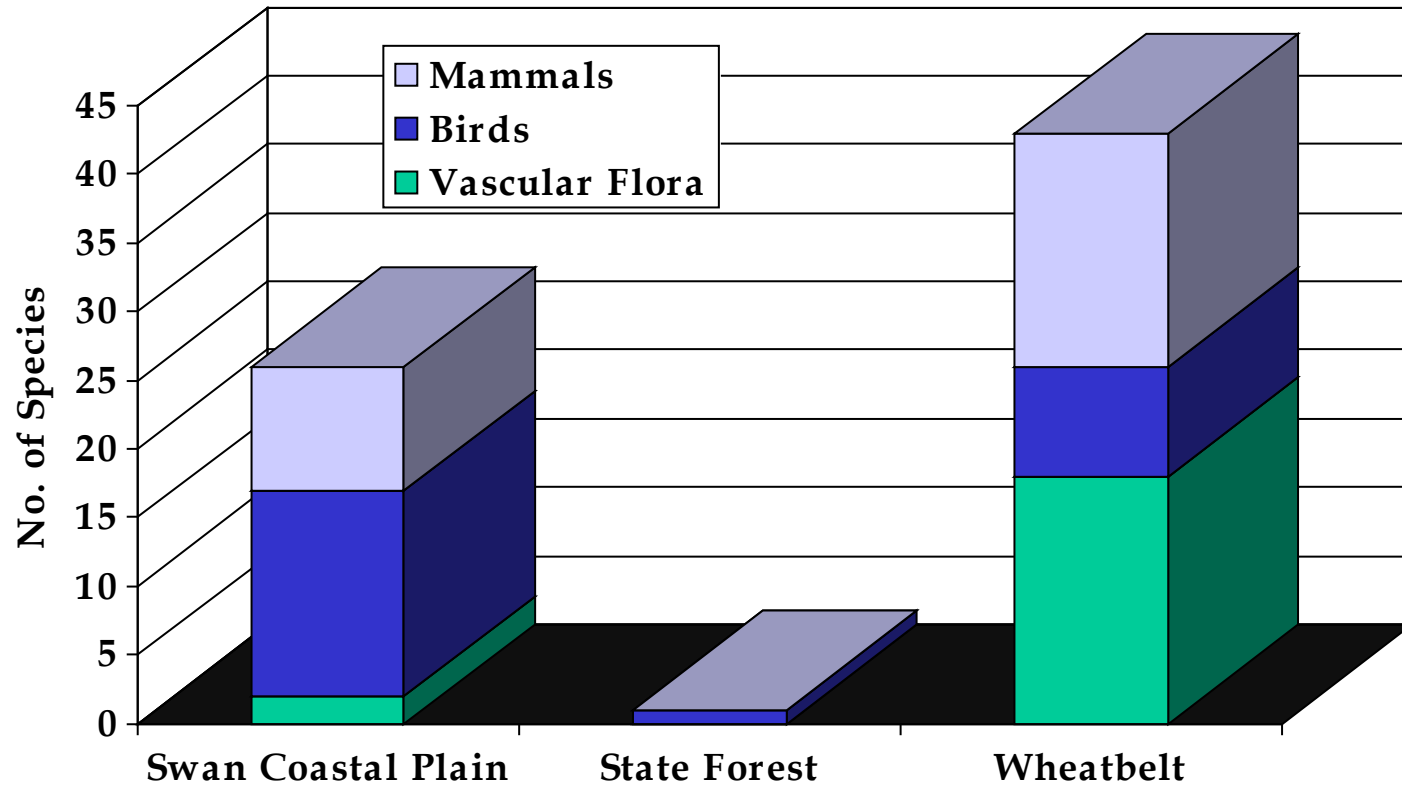






# Species extinctions since European settlement in 1829

(After Armstrong and Abbott, 1995)







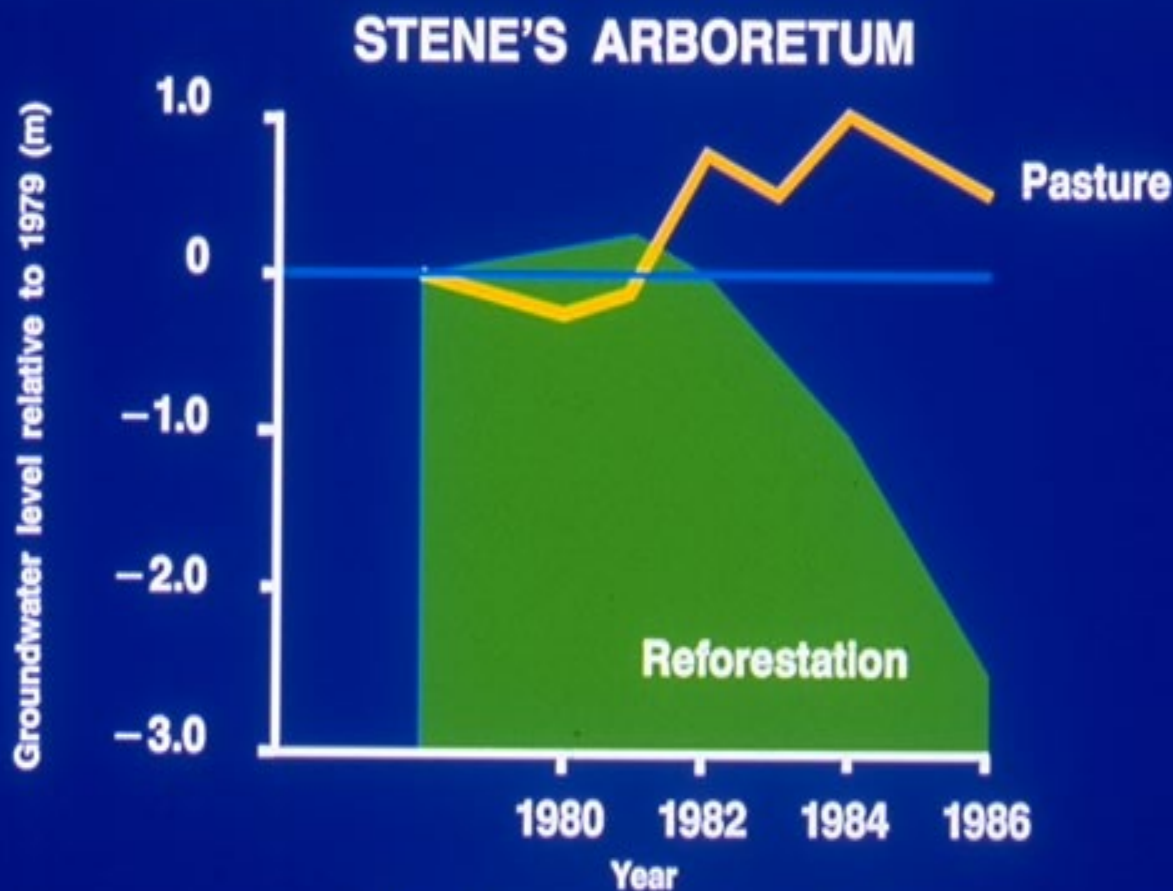








# THE EFFECT OF TREE CROPS ON WATER TABLE LEVELS



Water Authority of Western Australia  
July 1989  
Report No. WS 33





# Water Drawdown under Bluegum Plantations compared to Pasture

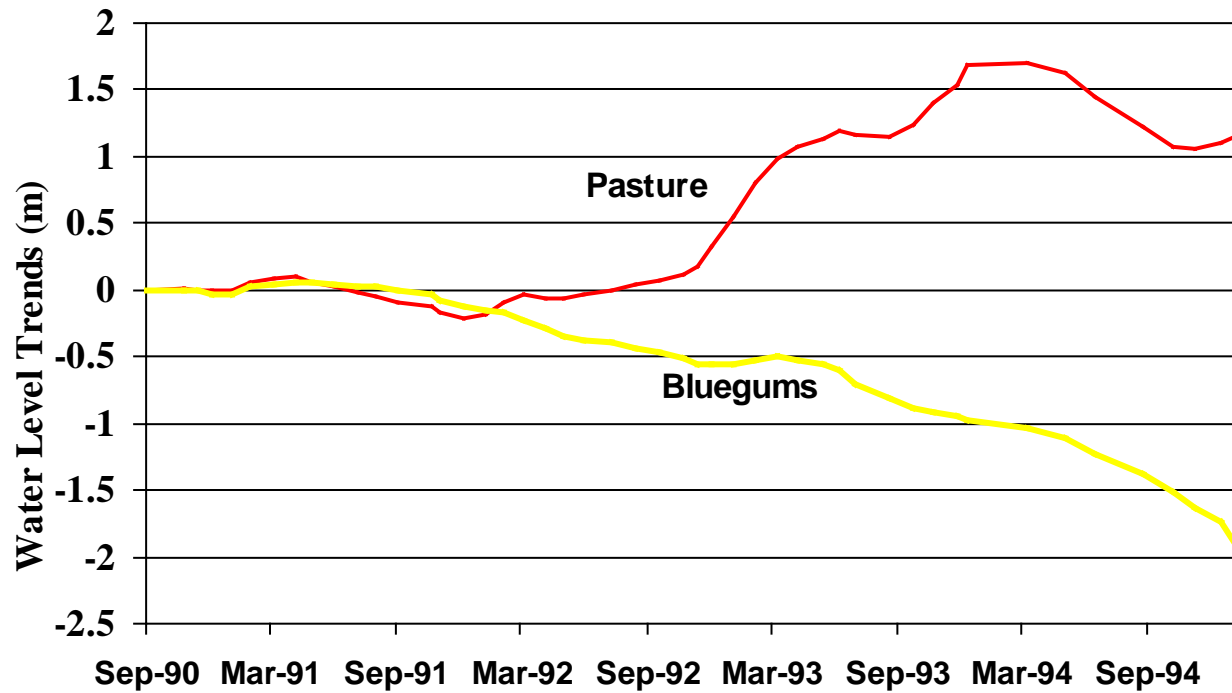


Figure 9









CALM has joint ventures with 1303 farmers



CALM has contracts with 84 land management contractors



# RECENT MAMMAL EXTINCTION

## Australia Leads The World

Australian  
66.6



Rest of the  
World  
33.3





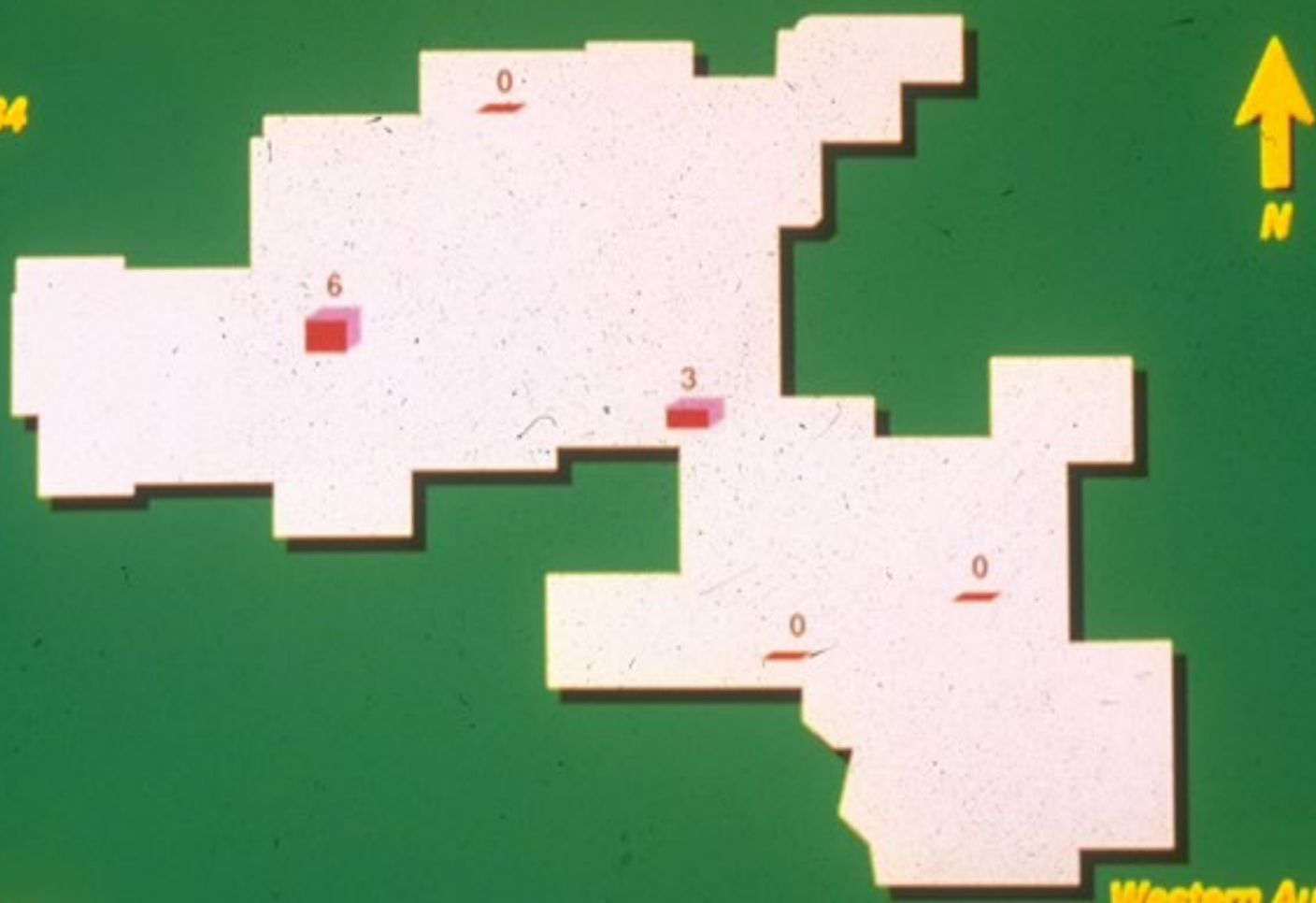




# TUTANNING NATURE RESERVE

## Bettongia Percentage Capture Rate Pre Fox Control

1984



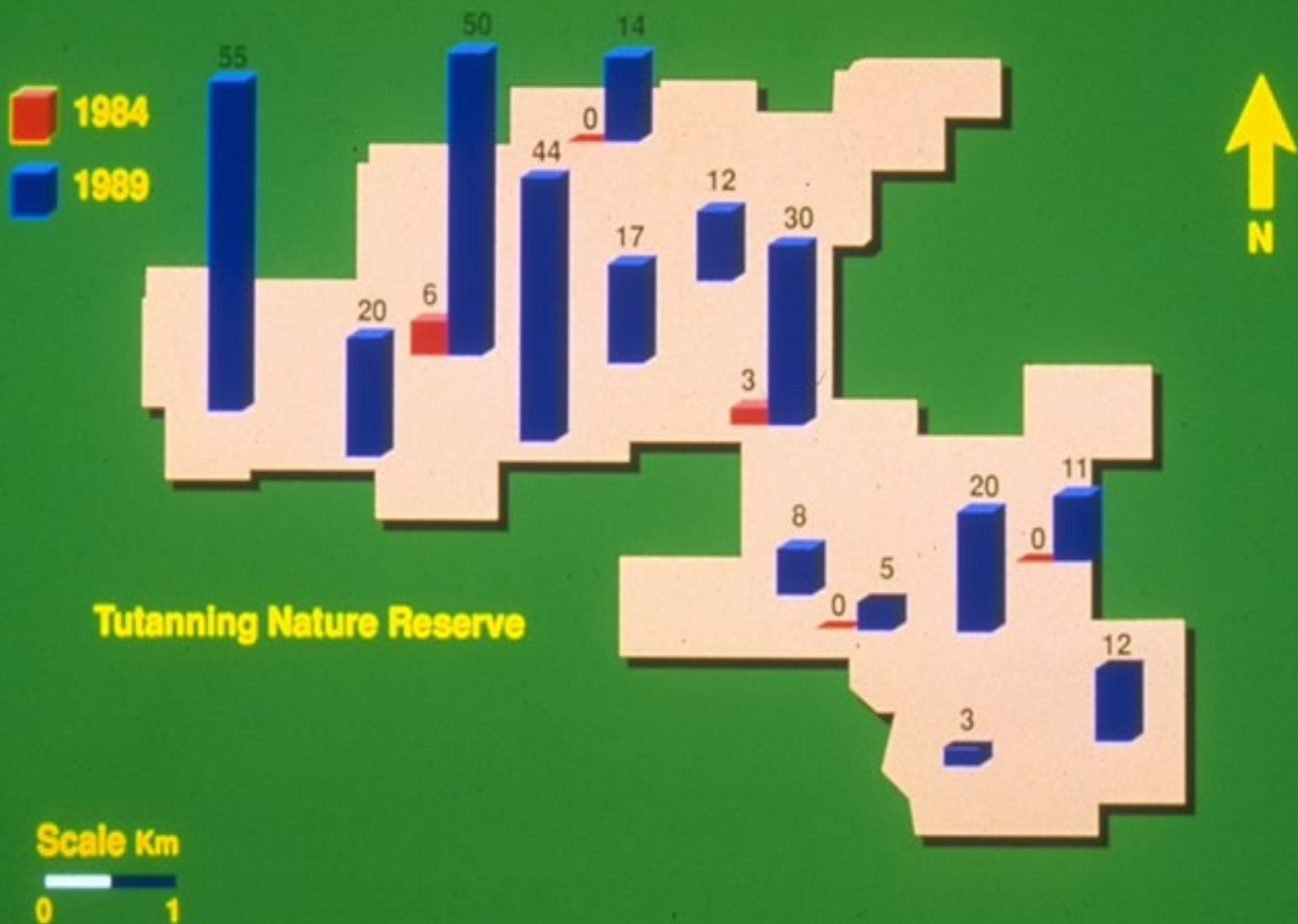
SCALE Km



Western Australia  
Conservation and  
Land Management

Figure 2

# WOYLIE CAPTURE RATE (5 Years of Fox Control)



# RECENT MAMMAL EXTINCTION

## Australia Leads The World

Australian  
66.6



Rest of the  
World  
33.3



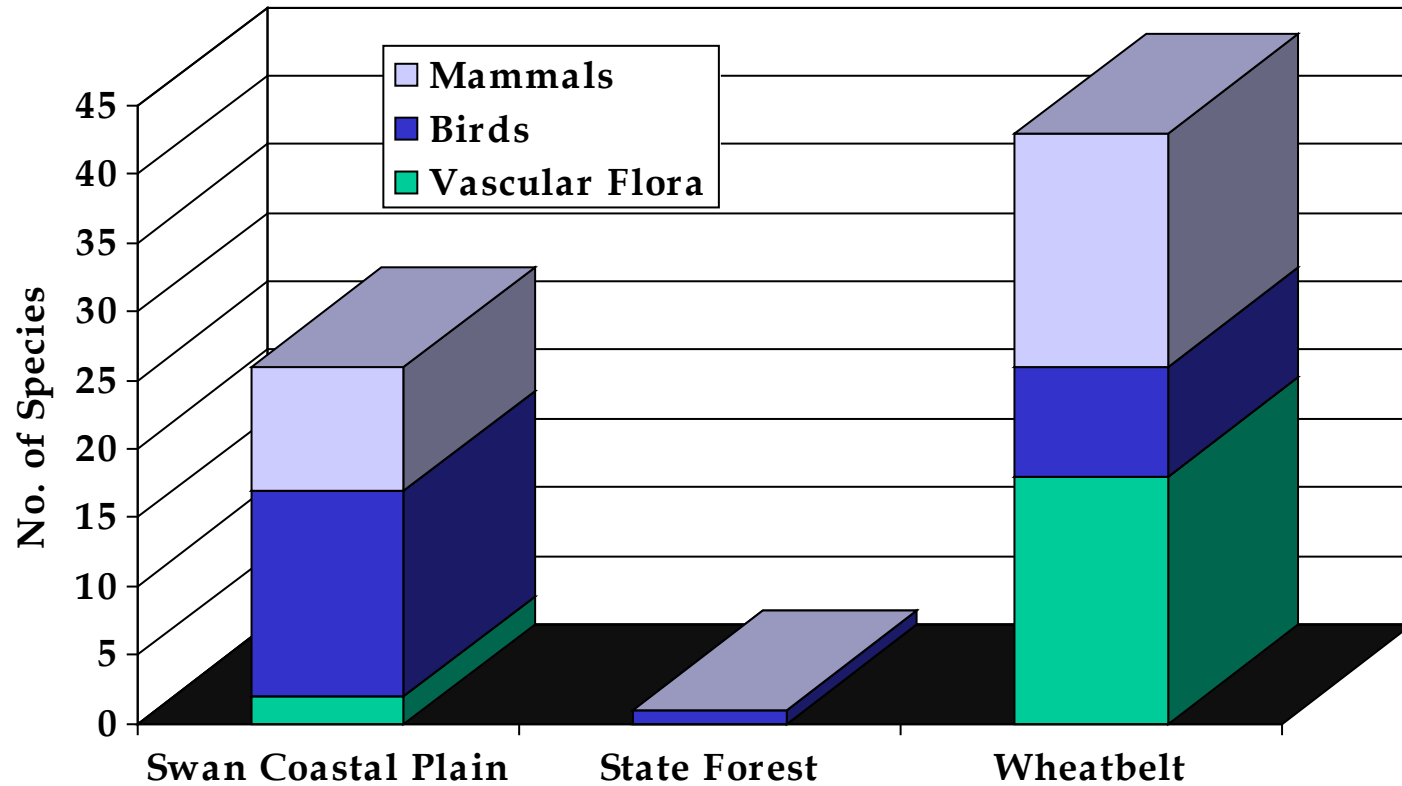






# Species extinctions since European settlement in 1829

(After Armstrong and Abbott, 1995)









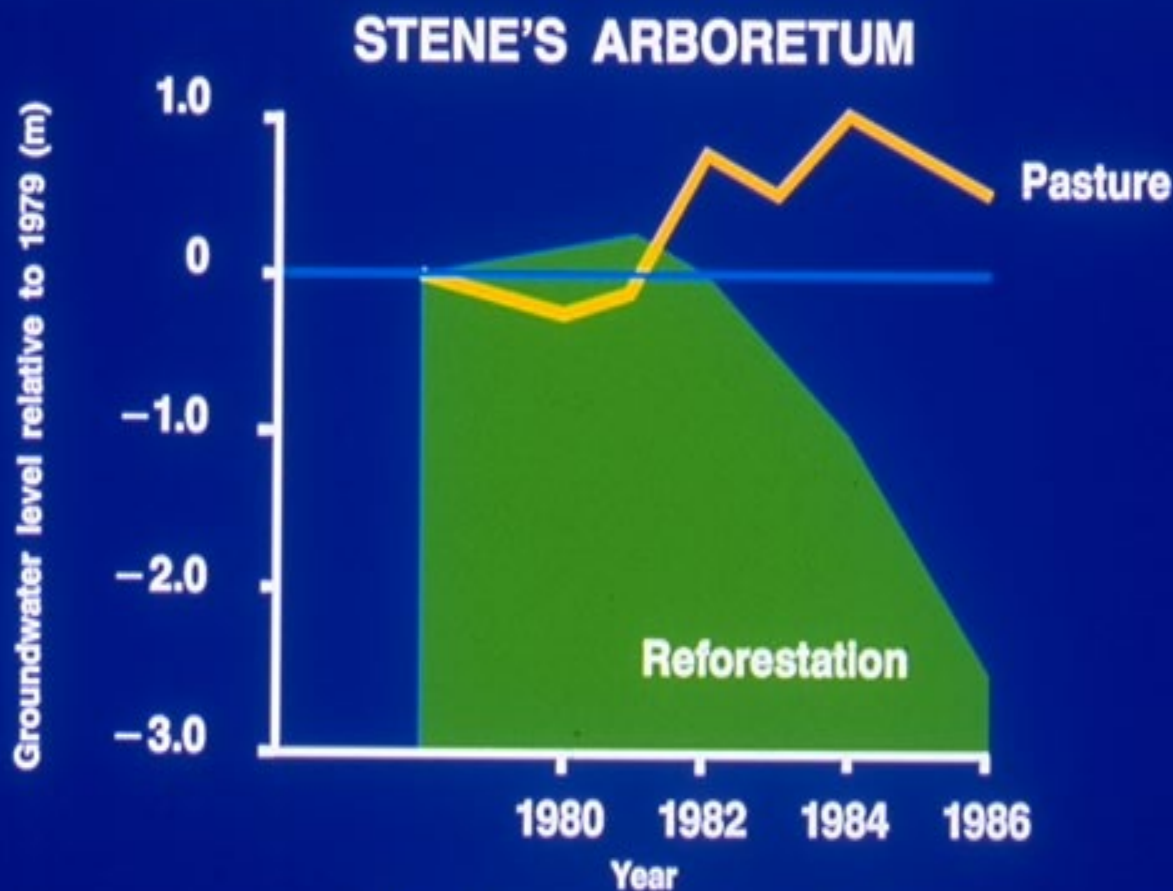








# THE EFFECT OF TREE CROPS ON WATER TABLE LEVELS



Water Authority of Western Australia  
July 1989  
Report No. WS 33





# Water Drawdown under Bluegum Plantations compared to Pasture

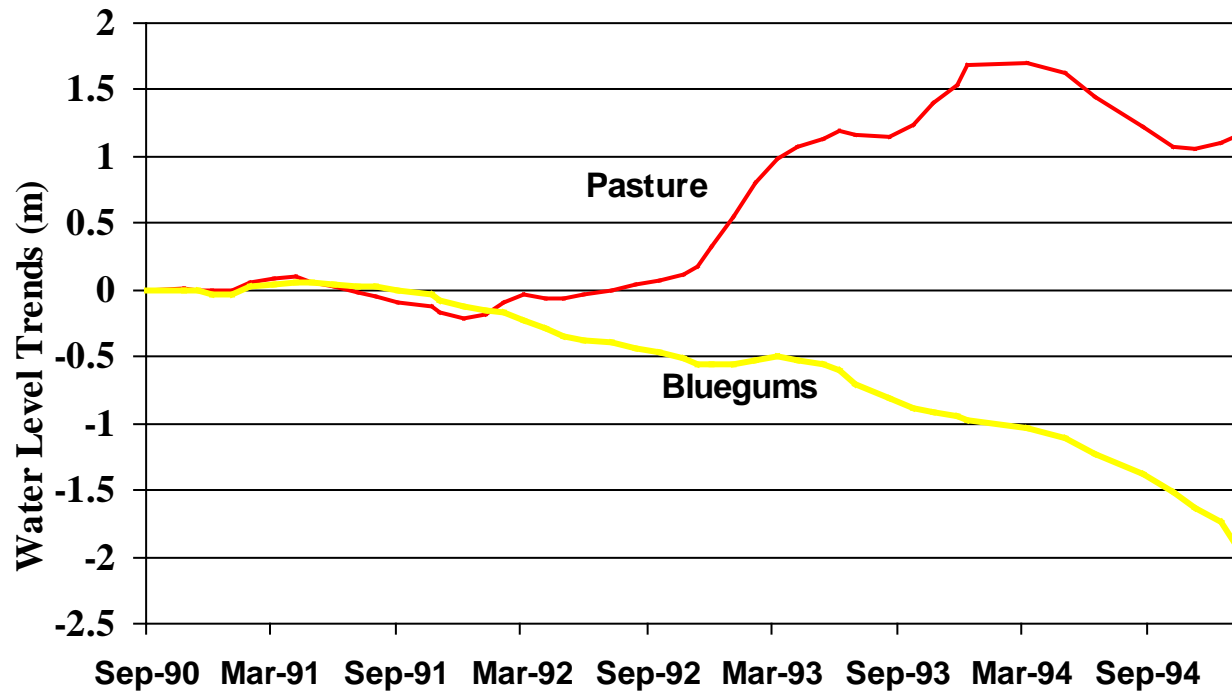


Figure 9

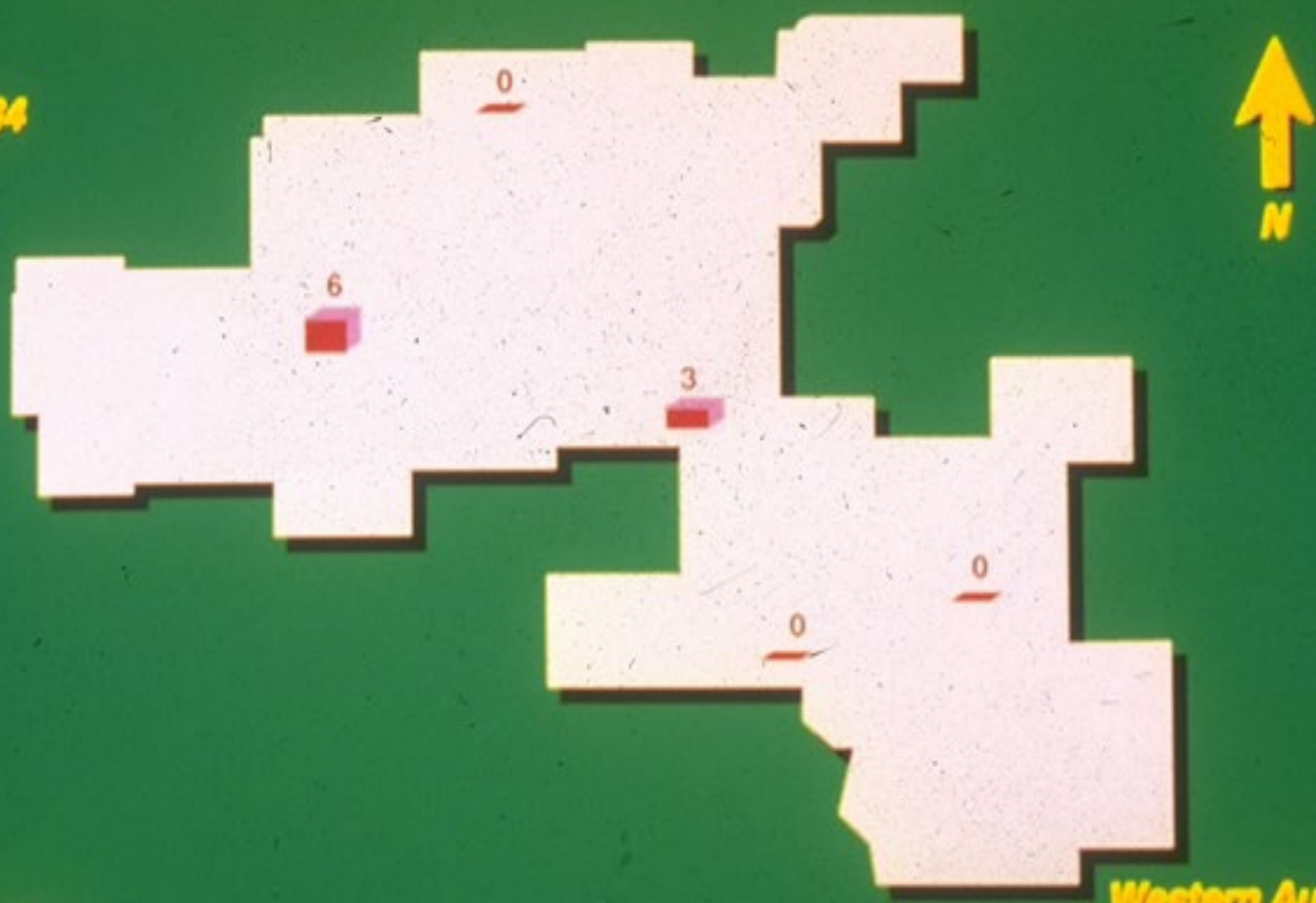




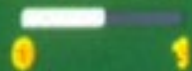
# TUTANNING NATURE RESERVE

## Bettongia Percentage Capture Rate Pre Fox Control

1984



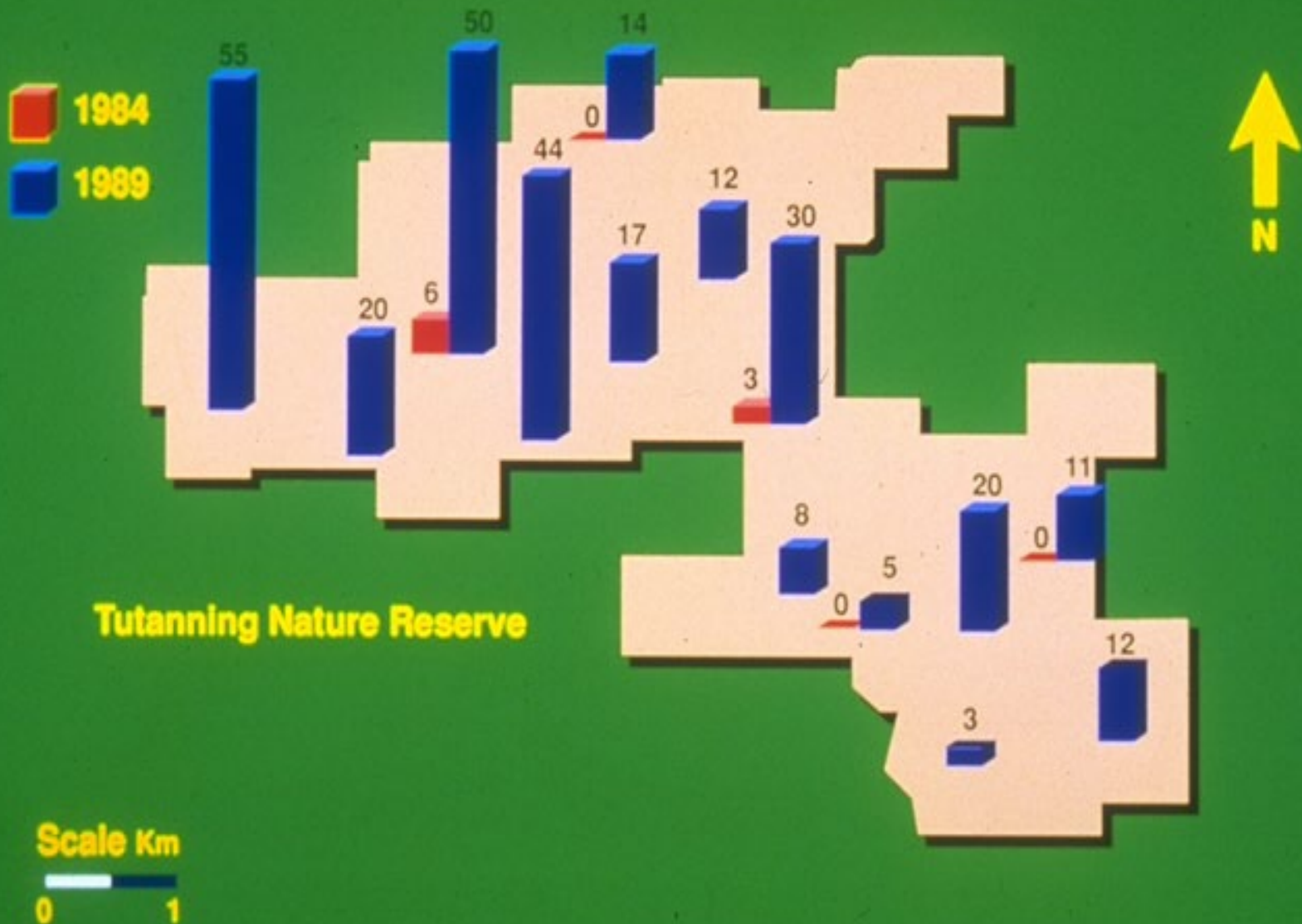
SCALE Km



Western Australia  
Conservation and  
Land Management

Figure 2

# WOYLIE CAPTURE RATE (5 Years of Fox Control)





















*Introducing the Small Twelve*









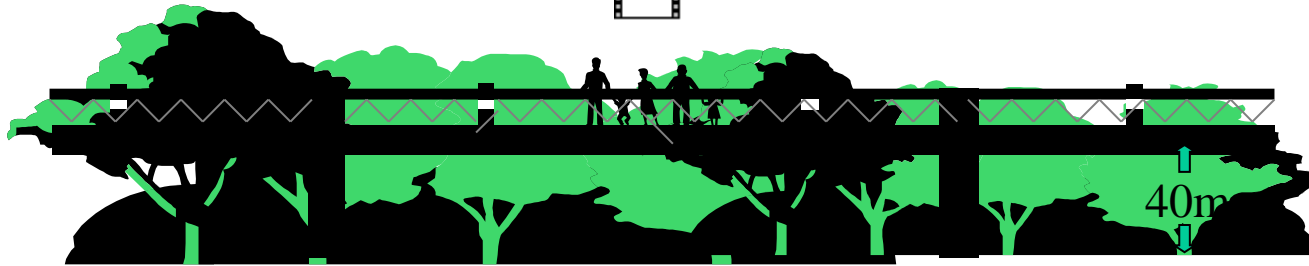




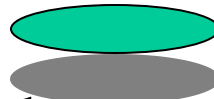




200,000 people have visited the Tree Top Walk  
since it opened in September 1996



The Tree-Top Walk covers an  
area of 409 m<sup>2</sup>



7 square metres of land were used to support the Tree  
Top Walk

# Forest walks project comes under attack



THE Valley of the Giants \$2 million tourist walks project near Walpole has come under attack by conservationists. The South Coast Businessman.

By ANITA PASTEUR

Conservation activist and through the main popular old region. Mr. Cotton said \$2 million about

# Tourism industry criticises Valley of the Giants project

By CARYN COATNEY

THE Department of Conservation and Land Management has been further criticised by the local tourism industry over its Valley of the Giants forest project.

The main concern raised during a telephone survey was about CALM's possible luxury site facilities.

The survey was conducted by the Department of the Registrar and General Elections. It was the second time the survey had been conducted.

## CALM

THE cost of creating new tourism facilities in the Valley of the Giants has been reviewed after repeated questioning of the Department of Conservation and Land Management.

CALM

# CALM ventures condemned

By CARYN COATNEY

WALPOLE tourist operators have called on the Department of Conservation and Land Management not to pursue commercial ventures associated with its Valley of the Giants forest project.

Mr. Greg Mair has not ruled out the possibility of opening a restaurant or cafe in the forest and letting a franchisee in the

area to constantly develop it. But clients might indicate a demand for a restaurant or cafe in the future. If an eating facility was built, it would need to comply with CALM's environmental conditions and management plans. "There would be quality in activities and who will develop that business," Mr. Mair said.

When asked if CALM was considering appointing a franchisee, Mr. Mair replied "not at this stage" if there ever is. "It would be a process of advertising and public tender."

Mr. Mair said the Government had a role in promoting co-operation.

Paul Livewell said the organisation should not be involved in any business which had little to do with the environment.

Mr. Livewell said the organisation should not be involved in any business which had little to do with the environment.

Paul Livewell said the organisation should not be involved in any business which had little to do with the environment.

Mr. Livewell said the organisation should not be involved in any business which had little to do with the environment.

Mr. Livewell said the organisation should not be involved in any business which had little to do with the environment.

possibly including T-shirts, from the forest and it has registered the business name 'The Giants'.

rater those remark go. Down of CALM into a high-

tourists only walk in the

and an over- is destroying the forest."

retired Walpole supported the

the tourism asset in surrounding area."

# Giants protest plan scrapped

ENVIRONMENTALISTS have been wowed by the popularity of the new "walkways" in the Valley of the Giants.

On the eve of the official opening of the walkways through the forest, environmentalists have scrapped their protest against the Department of Conservation and Land Management's plan.

They were concerned CALM's construction of building a kiosk or restaurant in the forest and catering to visitors with commercial services would spoil the wilderness experience for tourists.

Mr. Evans said he had seen a massive increase in visitors to the Valley of the

Giants since the walkways opened to the public last month.

"It could have negative effects if we soon be criticising all of CALM's actions," CALM does things well, we have to let them know.

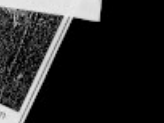
Mr. Evans is seeking to raise the concerns with Environment Minister Peter Bevan during his Saturday visit to the Valley of the Giants.

Mr. Evans said he had seen a massive increase in visitors to the Valley of the

# Forest project attacked

Mr. Scott said the plan to build a kiosk and restaurant in the forest would spoil the wilderness experience for tourists.

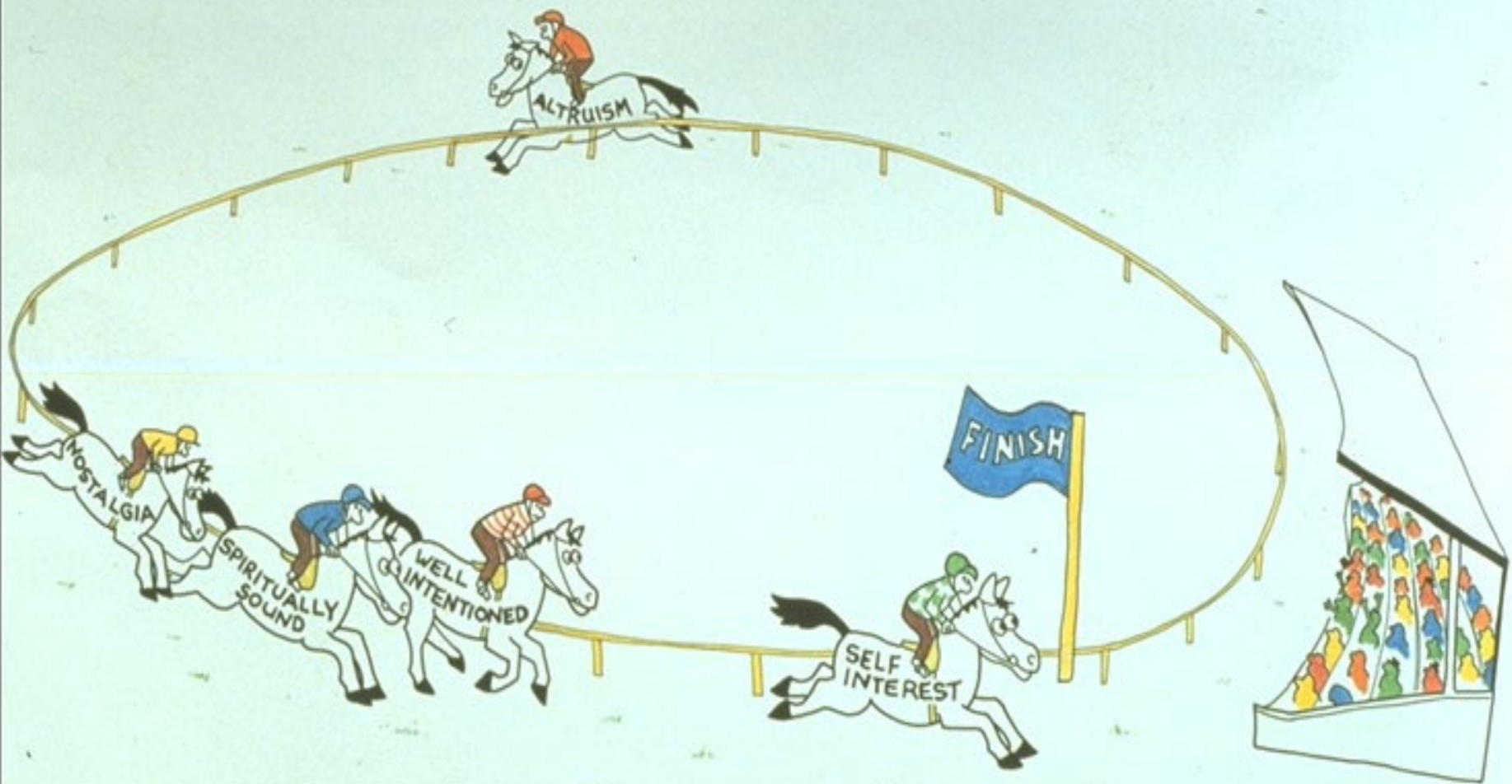
Mr. Scott said the plan to build a kiosk and restaurant in the forest would spoil the wilderness experience for tourists.



TRETOP WONDER: Bill Cotton's is operated by a firm which But will carry a walkway through the forest canopy.

Mr. Scott said the plan to build a kiosk and restaurant in the forest would spoil the wilderness experience for tourists.

Mr. Scott said the plan to build a kiosk and restaurant in the forest would spoil the wilderness experience for tourists.



# FEE COLLECTION AT NAMBUNG NATIONAL PARK







**PAVLOV'S DOG**  
**with a frontal lobotomy**

*“The thing that hath been, it is that which shall be;  
and that which is done is that which shall be done:  
and there is no new thing under the sun.*

*Is there any thing whereof it may be said, See, this is new?  
It hath been already of old time, which was before us.”*

***Ecclesiastes 1:9,10***