

# DECLARED ANIMAL POLICY KANGAROO ISLAND LANDSCAPE BOARD

### **Domestic Deer**

This policy applies to	All people applying for permits to keep deer on Kangaroo Island				
	The Kangaroo Island Landscape Board (Landscape Board) requires all owners of deer on Kangaroo Island to have a permit under Section 197 of the <i>Landscape South Australia Act 2019</i> ('the Act').				
Policy	Note that it is the intention of the board to minimise the risk of any deer becoming feral on KI, because of the extensive efforts previously undertaken to eradicate them. Deer will not be permitted to be kept or farmed on Kangaroo Island, except in extenuating circumstances. Keeping deer confined permanently has been shown to be incredibly difficult, and the risk of any escapees becoming feral is high.				
	Permits for the keeping of domestic deer may only be considered where containment standards are extremely high, and where the benefit of the deer in captivity is for public good, such as for education purposes, as a primary reason. If deer are to be kept in a public education facility, then the facility must have regular opening hours to the public, and extremely high captivity standards. Please contact the Team Leader, Animal and Plant Control to discuss any intention to apply for a permit.				
	<b>Domestic deer include:</b> A domesticated animal from the Artiodactyla class including the following species:				
	Axis axis Chital (Axis) Deer				
	Axis porcinus Hog Deer				
Definitions	Cervus Canadensis Wapiti				
	Cervus elaphus Red Deer				
	Cervus timoriensis Javan Rusa Deer				
	Cervus unicolour Sambar				
	Dama dama Fallow Deer				
Objectives	Kangaroo Island is protected from the establishment of a feral deer population and the deer-free status of Kangaroo Island is maintained				
	The environment, industry and the public are protected from damage and hazards caused by feral deer				



	KILB-COMUT
	To outline under what circumstances, especially in relation to the risk of escape, a deer farm would be considered for a permit
	To outline the minimum requirements for the effective confinement of farmed deer, and for a permit to be granted for the establishment of a deer farm.
	Impacts
	All species of feral deer pose a threat to agriculture, the environment and public safety in the following ways:
	<ul> <li>damage to native vegetation through browsing and physical destruction</li> </ul>
	<ul> <li>damage to gardens and agricultural industries including crops and vineyards</li> </ul>
	deer collisions with vehicles
	competition with stock for pasture
	<ul> <li>potential vector of endemic diseases such as Leptospirosis, Yersinosis, Johne's disease, Cryptosporidiosis and Tuberculosis and a potential reservoir for exotic animal diseases.</li> </ul>
	damage to infrastructure caused by antlers rubbing
	increased levels of illegal hunting
Background	weed dispersal
	spread of plant disease such as Phytophthora cinnamomi
	<ul> <li>impacts to native animal species through disturbance of breeding sites, and,</li> </ul>
	fouling of water holes.
	Deer differ from other livestock species in Australia (apart from goats) because they cannot be excluded from areas without specialised fencing. Restricting the entry of deer to Kangaroo Island will provide a means of minimising the potential threats and impacts these animals could have on Kangaroo Island's biodiversity, industry and community.
	Deer on Kangaroo Island
	From 2005 to 2013 the Federal and State Governments, and the Invasive Animals CRC spent over \$1.2 million on eradicating fallow deer from Kangaroo Island. The eradication was carried out by Kangaroo Island Natural Resources Management Board staff and supported by Kangaroo Island residents. Most of the feral deer escaped from a deer farm in the



	Western River area in 1999. Escapes were documented from all deer farms on KI. Escapes from deer farms are common, even when they are well managed, due to the difficulty in containing deer species. For this reason, the former NRM Board supported feral deer eradication from the island, and limited the ownership of domestic deer to situations of significant public benefit, where conditions were adequate to ensure no deer could escape into the wild. A change in declaration for deer on Kangaroo Island was gazetted on 11 <sup>th</sup> of January 2011 bringing KI in line with other off shore islands.
Legislation	<ul> <li>Under section 185 of the Act, deer have been declared as a Category 3 animal on Kangaroo Island, with the following sections of the Act applying: <ul> <li>186 (1,3) Movement of deer within and onto Kangaroo Island prohibited</li> <li>187 (1) Possession on Kangaroo Island prohibited</li> <li>188 Sale on Kangaroo Island prohibited</li> <li>189 Release on Kangaroo Island prohibited</li> <li>190 Owner must notify the Landscape Board of presence</li> <li>191 (1) Must confine on Kangaroo Island in accordance with an Authorised Officer instruction in relation to keeping and managing deer</li> <li>192 (1) Owner of land must take action to destroy</li> </ul> </li> <li>Section 197 of the Act enables the Board to issue permits to allow for the movement, possession and sale of deer subject to conditions set by the Board.</li> </ul>
Domestic Deer Permit Conditions	Deer cannot be kept, moved within, brought to or sold on Kangaroo Island unless a Permit from the Landscape Board has been obtained under Section 197 of the Landscape South Australia Act 2019.  The Kangaroo Island Landscape Board will consider a Permit only if it is satisfied that the applicant can meet all the conditions outlined below.  The Kangaroo Island Landscape Board may:  • Withdraw a permit if conditions are breached.  • A permit holder will be required to comply with any instructions of an authorised officer with respect to the keeping or management of deer under Section 191 (1) of the Landscape SA Act. Penalties of up to \$12,500 apply.  The conditions below are considered necessary to further the objects of the Landscape SA Act and the objectives of the Biosecurity Strategy for Kangaroo Island 2017-2027.



#### **Permit Duration**

Each Permit will be for 12 months duration and will be renewed following inspection of the fences, log books and handling facilities. Properties will be re-inspected prior to permit renewal. Permits will be re-issued provided that:

- all permit conditions are met
- any issues raised during inspections have been addressed
- an up to date record book has been sighted recording current stock and other details, as indicated under *Record keeping*
- all deer carry an identification tag, with a code that can be linked to the property.

#### Situations when a deer farm would be considered

Deer are regarded as high risk species due to difficulty of containment, and the high cost of eradication once they have escaped due to their elusive habits. Permits will be considered:

- if there is considerable economic benefit to the community (not just one property owner), and;
- when stringent requirements and high quality management and facilities to minimise the risk of escape and establishment of a feral population are in place as outlined below, and;
- in areas that are distant from forestry or bushland which could harbour a feral population.

# Minimum requirements for the issuing of a permit for keeping deer on Kangaroo Island

#### **Biosecurity Measures**

Permits will not be issued to a person who does not meet all the industry standards as outlined in **Australian Deer Industry Code of Practice for the welfare of deer, the State Deer Policy 2019** and the **Animal Welfare Act.** Permits may be issued for the keeping of deer by the Board under Section 197 of the Landscape SA Act.

Deer can only be sold off the island or to another Kangaroo Island deer farm that holds a valid Landscape Board permit for keeping deer.

#### **Deer Numbers**

Permit holders must ensure the number of individuals of each species of deer held does not exceed the number of individuals of each species approved on the Deer Permit without the permission of the Landscape Board.



The minimum standards as outlined in the above documents are:

#### Construction and maintenance of Fencing and Yards

Deer must be kept within double fenced enclosures; fences must be built to ensure there is no possibility for deer to escape:

- constructed (including gates) to a minimum height of 2.4 m from the ground on either side of the fence; and
- constructed (including gates) using pre-fabricated deer mesh attached securely to poles that are a maximum of 8 m apart; and
- have a bottom wire (high tensile, either barbed or not-barbed)
  that runs through staples on posts, can be tightened as needed,
  and is attached to the prefabricated deer mesh as low as
  practical, and no more than 50 mm above ground; and
- have a strainer wire at the top of the fence, attached to the prefabricated deer mesh and posts; and
- maintained (including gates) in a state of good repair in accordance with these specifications, free from any gaps, holes or damage, and kept free from fallen trees or branches.
- 1. All paddocks containing deer will have an additional peripheral fence (double fenced boundary) at a minimum distance of 5 metres and maximum distance of 10 metres as a safe guard from deer escaping. Note, ringlock, hinge joint or stapling two rolls of prefabricated wire mesh together to meet the required height will not be accepted.
- 2. The approved fencing and yards must be maintained so that they remain effective at all times in preventing the escape of deer and are safe for the animals, for those attending them and for the public.
- 3. All boundary fences must be kept clear of trees or branches which may damage the external deer boundary fence
- 4. All holes under boundary fences and gates must be repaired or blocked with additional deer mesh (or equivalent material).
- 5. There will be enough paddocks of a size to permit animals of similar age, sex, size and compatibility to be grouped and allow separation of incompatible groups where necessary for example, aggressive behaviour during the rut.
- 6. All deer, registers and their enclosures and transport vehicles must be available for inspection at all reasonable times by an authorised



officer.

#### **Management**

- 1. The manager must provide evidence that the deer will be managed by a person familiar with the behaviour of deer and who is competent in their handling and management to safeguard the welfare of the herd and individual animals, and to minimise escape.
- 2. The manager must provide adequate handling facilities. Restraint devices must be designed to suit the species.
- 3. The quality and quantity of the diet of the deer should be adequate to maintain health and meet the requirements for healthy animals and environmental conditions as outlined in the Deer Farming Handbook. This will reduce the chances of deer looking for better pastures outside the enclosure.

#### Identification and Record Keeping

- 1. All deer over 6 months of age must carry a permanent ear tag as well as an ear tattoo or approved microchip which has the deer keeper's Property Identification Code (PIC) recorded on it and individual identification.
- 2. All properties will keep log books which are available to the Authorised Officer at all times and will document the following:
  - a. the species, number, sex and acquisition or birth date
  - b. identification numbers on tags or other identification devices
  - c. any distinguishing marks or features
  - d. any supply, sale, theft, escape, or deaths.
  - e. faults and maintenance carried out on boundary fencing
- 3. Owners will be required to preserve and submit tail samples from the deceased animals for verification. Preservation may be by freezing or some other means.
- 4. The Board will request from each permit holder an annual stocktake of the species and number of deer.

#### Movement of Deer

All deer are to be kept on-site in the approved premises and enclosure/s at all times unless:

- 1. Specifically exempted; or
- 2. Moved for emergency veterinary care or on a short-term temporary



Implementation	Responsibility of Authorised Officer
General	
Responsibilities	The Kangaroo Island Landscape Board, or delegate of the Board, will issue a permit.
Statutory Fees	The fee for applying for and obtaining a Domestic Deer Permit will be in accordance Landscape South Australia General Regulations 2020 which are revised regularly
	These are the general conditions, the Board may impose additional or vary the general conditions depending on the circumstance.
	The Offence for non compliance with this policy and permit conditions is in accordance with Section 197 of the Landscape SA Act.
	Offences
	In the event of an escape and failure to notify the Board the permit may be cancelled and penalties according to the Act may apply.
	The Board may recover from the deer owner, the cost of recapturing or destroying released or escaped domestic deer.
	The permit holder is required to maintain a theft, escape or release management/contingency plan as previously approved by the Board or delegate prior to the issue of the Deer Permit. In the event of a theft, escape or release, the holder of this Deer Permit will activate the plan immediately after the theft, escape or release comes to his or her attention. If any animal should escape, be stolen or lost, the Board must be notified as soon as practical but within 24 hours.
	Loss, Theft and Release of Deer
	Deer must not be released or supplied (sell, loan, hire, exchange or transfer) to another person, within the Kangaroo Island region, without a movement permit being issued by the Board.
	Disposal of Deer within Kangaroo Island
	5. Deer will only be moved when accompanied by an Authorised Officer.
	4. When the deer are being taken off-island.
	3. Where deer are moved or transported for veterinary care they must be securely contained and supervised by a responsible person.
	basis as may be required by the Animal Welfare Act and due to any welfare emergency e.g. bushfire emergency.



Periodic Review	Responsibility of Authorised Officer
Date Reviewed	Next review date: Jan 2024
Signature	



# **Kangaroo Island Landscape Board**

Permit Application Form- Domestic Deer

#### LANDSCAPE SOUTH AUSTRALIA ACT 2019

Permit to Move, Possess or Sell Category Three Animals (Section 197)

It is an offence to move, possess or sell deer on Kangaroo Island without a Permit under Section 197 of the *Landscape South Australia Act 2019* issued by the Kangaroo Island Landscape Board (Landscape Board). All permit applications will be considered in accordance with the *Declared Animal Policy, Domestic Deer* (attached) as adopted by the Landscape Board.

Permit applications must be submitted to Kangaroo Island Landscape Board, 37 Dauncey Street, (PO Box 39), Kingscote SA, 5223. Attach the applicable fee made payable to the Kangaroo Island Landscape Board.

Applicant to Complete — please write in BLOCK letters.

Fee Payable-\$

\* Denotes mandatory information required.

*APPLICANT	DETAILS					
Title: Mr □	Miss 🗖	Ms 🗖	Mrs 🗖	Dr 🗖	Other 🗖 (pl	ease specify):
*Name:						
Company Nan	ne: (if appli	cable)				ACN: (if body corporate)
*Address:						
*Postal Addre	ss: (if differe	ent from c	ibove)			
*Phone:			Mobile:			Fax:
Email:		·				





* PROPERTY DETAILS				
*Certificate Title: Vol:		Folio:		
*Street No:	*Street/Road:			
*Suburb:		*Postcode:		
*Allotment No:		*Plan No:		
*Section:		*Hundred:		
Property Name:		Rural Property Address Number:		
*PROPERTY OWNER DETAILS (if different from applicant)				
<b>Title:</b> Mr □ Miss □ Ms □ Mrs □ Dr □ Other □ (please specify):			please specify):	
*Name:				
Company Name: (if applicable)			ACN: (if body corporate)	
*Address:				
*Postal Address: (if diffe	*Postal Address: (if different from above)			
*Phone:	Mobile:		Fax:	



Email:				
* DETAILS OF DEER HERD				
Please provide a detailed description of the animals (e.g. species, sex, age, numbers, how they are identified and nature of enterprise)				
Species 1				
Number of males				
Age classes				
Number of females				
Age classes				
Number of Juveniles				
Method of identification				
(e.g. ear tag, tattoo,				
microchip)				
Nature of enterprise				
Species 2				
Number of males				
Age classes				
Number of females				
Age classes				
Number of Juveniles				

Method of identification

Nature of enterprise



Other information or		
comments		
Describe the secure cages or o attach additional information		osures in which the animals are to be kept (please
Fencing material		
No. horizontal wires/ Height (cm)/		
Vertical spacing (cm)		
(e.g. Deer mesh 17/ 190/ 30 )		
Fence Height (m)		
Post Spacing (m)		
Top and bottom strainer wires	Yes	No
Terrain (eg sandy, rocky)		
How is fence modified where the terrain is undulating?		
Clear of overhanging timber (please circle)	Yes	No
Double fence perimeter (please circle)	Yes	No
Describe general enclosure design and location		
Describe handling facilities		
Other information or comments		



	plan? Yes/No (If yes, please attach) s you will take if an animal escapes or is inadvertently
* OTHER APPROVALS	
It is necessary to contact PIRSA approval to keep deer is requi	A Biosecurity and your local council to check if additional red.
	ou or your company have from other State or Local dertake the proposed enterprise?



Date received:	Ref N	No:		Payment enc Yes □ No	
File No:	Docu	iment No:			
Council Area:	Addi Yes [	tional Info Red	quired:	Receipt number	
Nature of Deer Enterprise					
Species	Number	Gender	Age	Use (commercial,	exhibition, pet)
Enclosure/Fencing Inspection	on undertaken	: Yes □	No □		
Application Acknowledgem Yes □ No □	ent Sent:	<b>Approved:</b> Yes □ No		<b>Decision Notifica</b> Yes □ No □	ation Sent:
			'		
* DECLARATION / SIGNA	ATURE				
I/We declare that the inf correct.  SIGNED:  1. Where the applicant Signature:					s true and
Name:				Date:	
Signature:				-	
Name:				Date:	
2. Where the applican	nt is a Comp	any or an In ) )	corporated	Association	



)

(Name of Company or Incorpo	orated Association)
WAS HEREBY AFFIXED IN THE	PRESENCE OF
Name:	Position:
Signature:	Date:
≀ A person or persons duly a	nuthorised to sign for and on behalf of
(Name of Company or Incorpo	orated Association)
Name:	Position:
Signature:	Date:
hecklist:	
ease remember to include: Signed application form Details of enclosure constr Escape plan Application fee	uction
eturn application and paymer	nt to:
ttn: Animal and Plant Control	
angaroo Island Landscape Board	b
7 Dauncey Street ingscote SA 5223	



## **Enquiries:**

Kangaroo Island Landscape Board 37 Dauncey Street Kingscote SA 5223

Phone: 8553 4444

Email: ki.landscape@sa.gov.au