

10.1071/PC17034_AC

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Pacific Conservation Biology 24(1), 63-73

Supplementary material for

Quantifying trends and predictors of decline in eastern grey kangaroo (*Macropus giganteus*) populations in a rapidly urbanising landscape

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What is your postcode?

How many years have you lived in this location?

For how many years have you lived in or been visiting South East Queensland?

Have you observed eastern grey kangaroos at any location in South East Queensland?

(We are interested in **any** sightings of eastern grey kangaroos in South East Queensland.

This survey allows for you to provide information on kangaroo populations in up to six locations in the region)

Yes

No

Eastern grey kangaroo populations in South East Qld - Community Survey

* What is the first location of the kangaroo/s that you have seen?

(Please state one location only i.e. 2 Blackmore Road, Clayfield, 4074. Complete **at least one** of the fields below).

Suburb

Postcode

Specific Location/Address

* How often have you seen eastern grey kangaroos at this location during the last year?

None seen at this location in the last year

Once

Occasionally (less than once a month)

Frequently (between once a month and once a week)

Regularly (more than once a week)

Daily

Eastern grey kangaroo populations in South East Qld - Community Survey

* On average, how many eastern grey kangaroos were in the groups that you have seen in this location **in the last year?**

- 1
- 2 - 5
- 6 - 10
- 11 - 20
- More than 20

* In what context have you seen kangaroos at this location?

- While driving
- While at home
- While at work
- While walking

Other (please specify)

Eastern grey kangaroo populations in South East Qld - Community Survey

In what year did you first see eastern grey kangaroos at this location?

Evaluate the following statements.

	Declined	Stayed about the same	Increased	Not sure	Had no knowledge of the kangaroo population for this time period
In the last year have you observed the eastern grey population in this location to have:	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Since 2010 have you observed the eastern grey kangaroo population in this location to have:	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Since 2000 have you observed the eastern grey kangaroo population in this location to have:	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Do you have any historical information about eastern grey kangaroos in this location
(e.g. sightings prior to 2000 or long term knowledge of the population)

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Please indicate if you observed the kangaroos in this location to be:

- in good health
- Injured
- deceased
- A combination of the above over the time period you have observed them
- Other (please specify)

Please indicate if you have observed any of the following leading to eastern grey kangaroo injury or death in this location? You may choose more than one option.

- Roads / traffic
- Habitat changes
- Domestic dogs
- Wild dogs and foxes
- Housing developments
- Water availability

Other (please specify)

* Do you have any information about eastern grey kangaroos in other locations in South East Queensland?
(This survey allows you to provide information for up to six locations)

- Yes
- No

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* What is the second location of the kangaroo/s that you have seen?

(Please state one location only i.e. 2 Blackmore Road, Clayfield, 4074. Complete **at least one** of the fields below).

Suburb

Postcode

Specific Location/Address

* How often have you seen eastern grey kangaroos at this location in the last year?

- None have been seen at this location in the last year
- Once
- Occasionally (less than once a month)
- Frequently (between once a month and once a week)
- Regularly (more than once a week)
- Daily

Eastern grey kangaroo populations in South East Qld - Community Survey

* On average, how many eastern grey kangaroos were in the groups that you have seen in this location **in the last year?**

- 1
- 2 - 5
- 6 - 10
- 11 - 20
- More than 20

* In what context have you seen kangaroos at this location?

- While driving
- While at home
- While at work
- While walking

Other (please specify)

Eastern grey kangaroo populations in South East Qld - Community Survey