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Gauteng going dark: How nighttime light intensity changed during early stages of lockdown

Naidoo, Yashena; Maree, Gillian

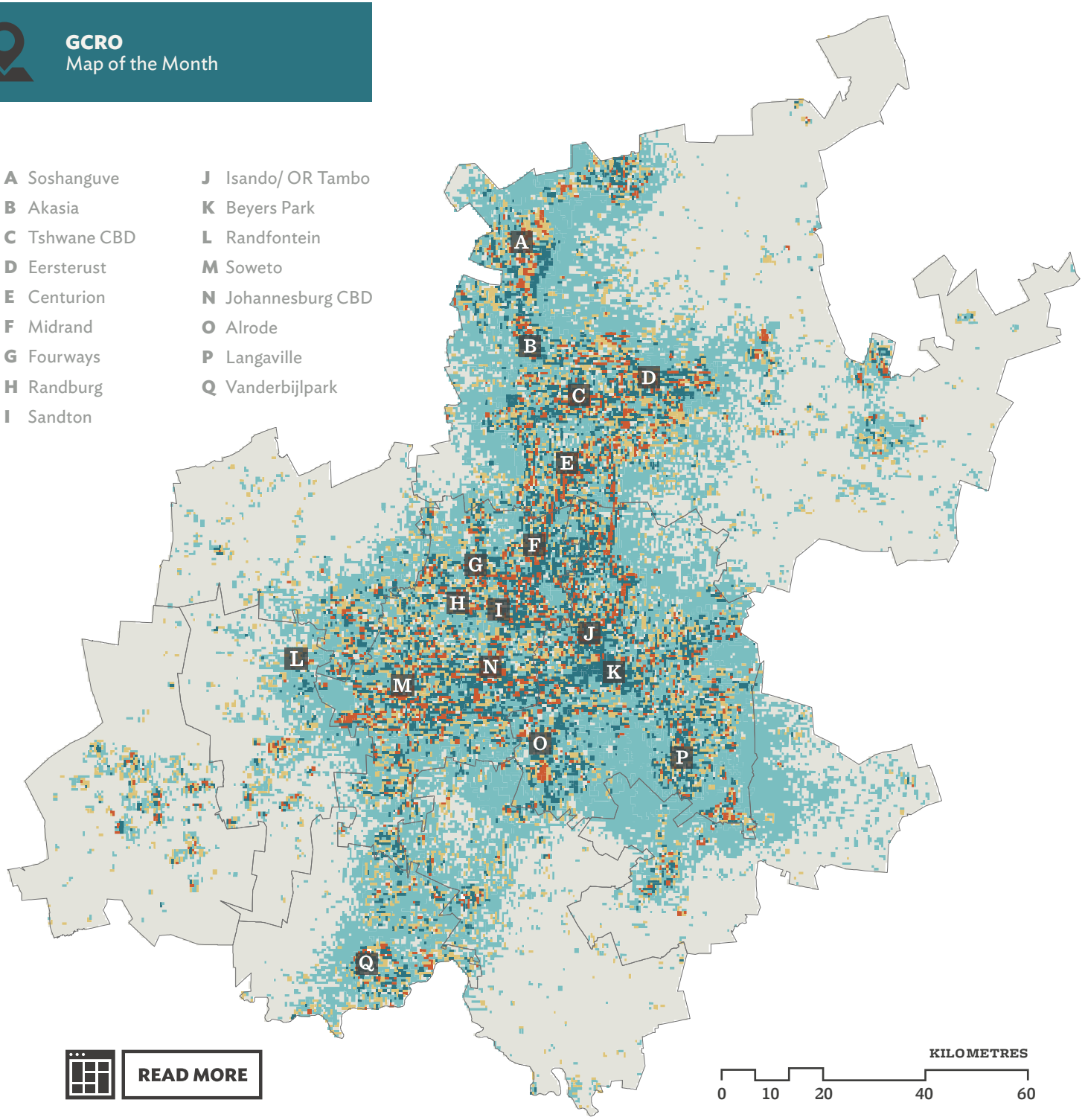
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Naidoo, Y. and Maree, G (2020) ‘Gauteng going dark: How nighttime light intensity changed during early stages of lockdown, Gauteng City-Region Observatory, July 2020

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Map of the Month

Change in night lights from 19 March (before lockdown) to 15 April (level 5)

- A Soshanguve
- B Akasia
- C Tshwane CBD
- D Eersterust
- E Centurion
- F Midrand
- G Fourways
- H Randburg
- I Sandton
- J Isando/ OR Tambo
- K Beyers Park
- L Randfontein
- M Soweto
- N Johannesburg CBD
- O Alrode
- P Langaville
- Q Vanderbijlpark



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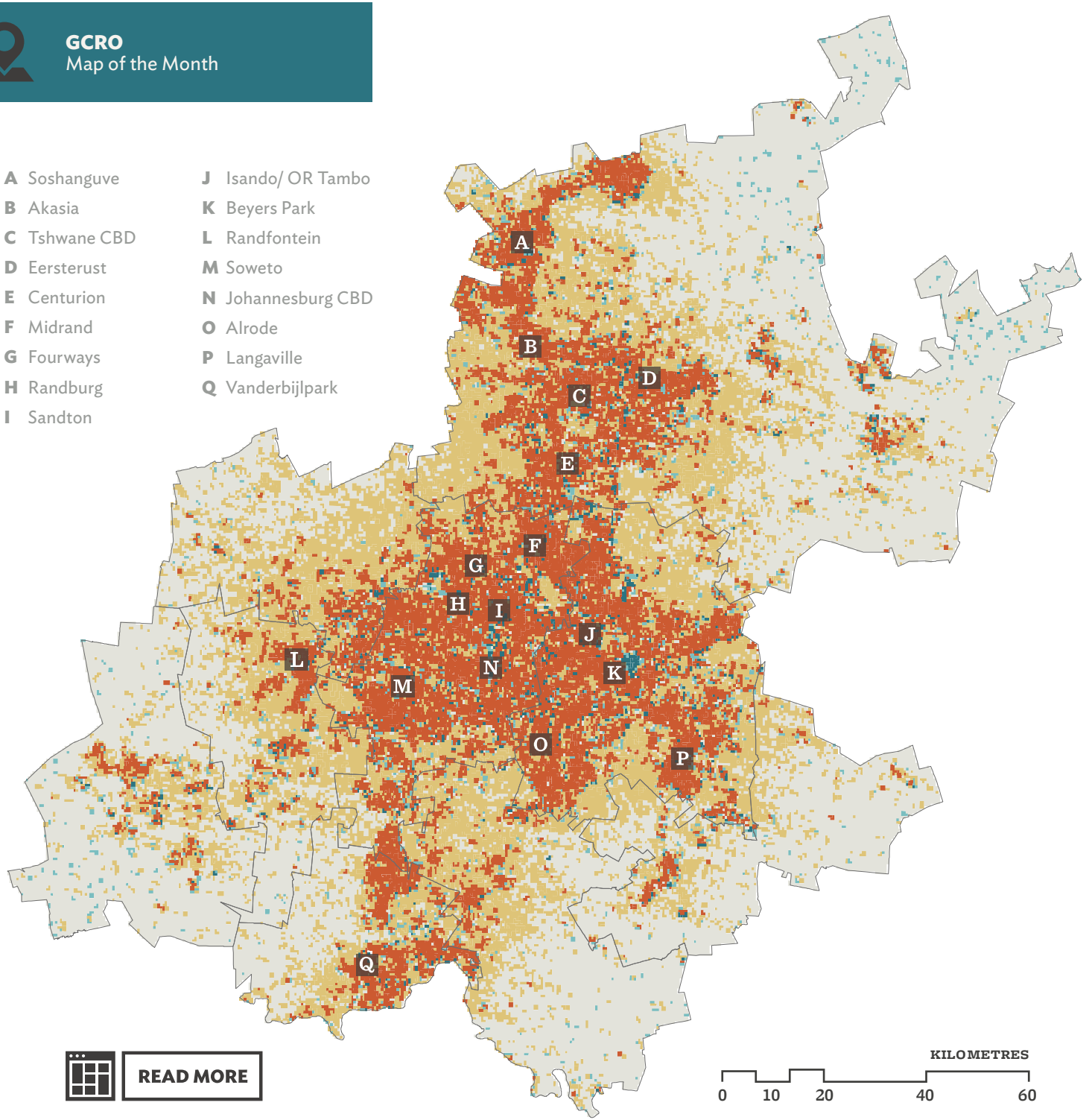
- Dimming
- Small decrease in brightness
- No change
- Small increase in brightness
- Brightening
- Local municipality

Authors
Yashena Naidoo and Gillian Maree
Map
Yashena Naidoo
Data Source
NOAA VIIRS/NPP DNB Daily Mosaic, 2020.
Accessed on 17 July 2020

GCRO Gauteng City-Region Observatory

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Map of the Month

Change in night lights from 15 April (lockdown level 5) to 26 May (level 3)



- **A** Soshanguve
- **B** Akasia
- **C** Tshwane CBD
- **D** Eersterust
- **E** Centurion
- **F** Midrand
- **G** Fourways
- **H** Randburg
- **I** Sandton
- **J** Isando/ OR Tambo
- **K** Beyers Park
- **L** Randfontein
- **M** Soweto
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