Trends - Number of animals per 100km

Animals seen during this count and minimum estimates

Rainfall

Vegetation

Mortalities

The rainfall season is from July to June and values are an average for the whole area. The year represents the season immediately prior to the count.

NDVI is a measure of the density of chlorophyll in vegetation cover. It can be used as an indicator of the amount of biomass available to wildlife. The map shows the NDVI status in the current year (Feb-April) and the trend indicates the average from Feb to April each year represented as a percentage of the long term mean (2001-2017).

The sum of these values will be significantly lower than the totals indicated in the top left table as the total estimates take account of species detection curves.

Values without brackets are numbers of animals seen along transects. Values inside brackets are minimum estimates assuming all animals within 500m on each side of the transect line are detected i.e. there is no adjustment for drop off in detection with distance from the transect line. In addition, for springbok, gemsbok and giraffe, large groups were excluded from extrapolations and added afterwards.