

GRID (2 X 2 KM GRID USED IN PROTECTED AREAS)

Data ID

<i>Description:</i>	2x2 km grid overlay
<i>Chapter:</i>	ConInfo
<i>File name:</i>	grid.dbf
<i>File type:</i>	ArcView shapefile
<i>Geographical area:</i>	Namibia
<i>Keywords:</i>	grid

Notes on data, analysis and compilation, and source: The 2x2 grid was defined and created by the National Remote Sensing Centre in 1995. It has been used since by several programmes as a useful grid for wildlife census purposes. Each cell is only approximately 2x2 km in size as it was created based on the subdivision of quarter degree squares into 13 units in the X direction and 14 units in the Y direction. Originally created for the Caprivi strip this grid was later extended to cover the entire country. Positive Easting ID values begin at the tip of Impalila and increase westwards. Positive Southing ID values begin at -17.47 latitude and increase southwards.

Data quality and organisation

<i>Positional Accuracy:</i>	Created automatically using GIS software so total accuracy.
<i>Vector/Raster:</i>	Vector

Spatial reference

<i>Projection:</i>	Geographic
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Fields

<i>Field name</i>	<i>Field description</i>
CELLSOUTH	Southing ID
CELLEAST	Easting ID
ID	unique cell ID
CELLID	Concatenation of CellEast and CellSouth
X_COORD	X coordinate for the centre of the square
Y_COORD	Y coordinate for the centre of the square