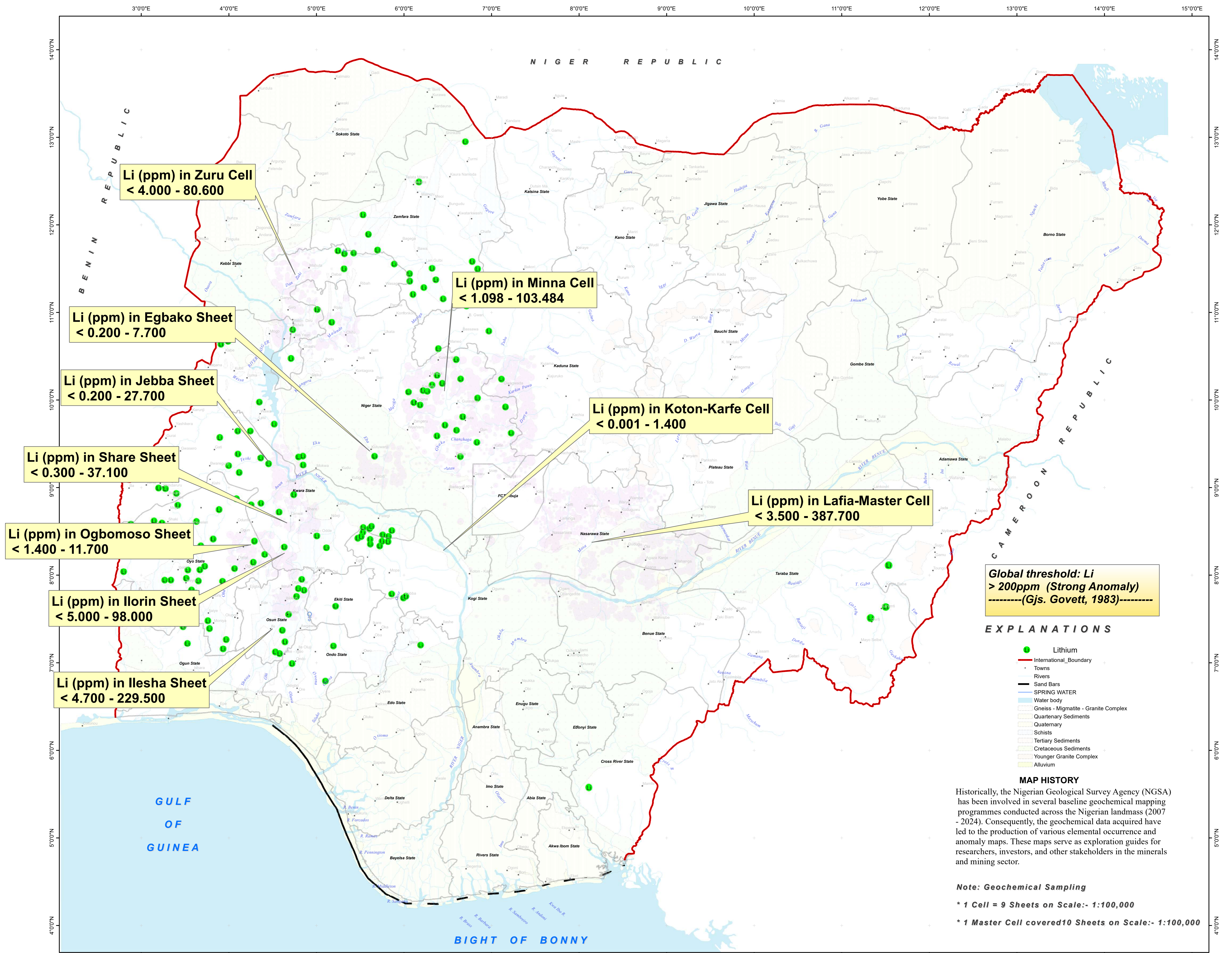


SPATIAL DISTRIBUTION & VARIABILITY OF SELECTED LITHIUM CONCENTRATION IN NIGERIA



Global threshold: Li
> 200ppm (Strong Anomaly)
 -----(Gjs. Govett, 1983)-----

EXPLANATIONS

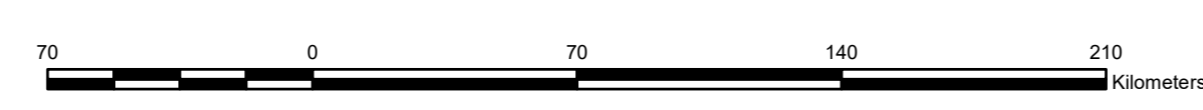
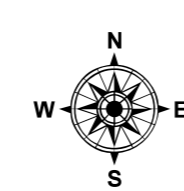
- Lithium
- International_Boundary
- Towns
- Rivers
- Sand Bars
- SPRING WATER
- Water body
- Gneiss - Migmatite - Granite Complex
- Quaternary Sediments
- Quaternary
- Schists
- Tertiary Sediments
- Cretaceous Sediments
- Younger Granite Complex
- Alluvium

MAP HISTORY

Historically, the Nigerian Geological Survey Agency (NGSA) has been involved in several baseline geochemical mapping programmes conducted across the Nigerian landmass (2007 - 2024). Consequently, the geochemical data acquired have led to the production of various elemental occurrence and anomaly maps. These maps serve as exploration guides for researchers, investors, and other stakeholders in the minerals and mining sector.

Note: Geochemical Sampling
 * 1 Cell = 9 Sheets on Scale:- 1:100,000
 * 1 Master Cell covered 10 Sheets on Scale:- 1:100,000

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SCALE:- 1:2,000,000

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