

**GEOLOGICAL AND MINERAL RESOURCES MAP OF OYO STATE, NIGERIA
(MINERAL POTENTIAL ZONES)**

The map displays the state of Oyo, Nigeria, with its mineral potential zones highlighted by red boxes and numbered 1 through 8. The map includes geographical features such as rivers (Ogun, Oshun, Odo, etc.) and towns (Ibadan, Oyo, etc.). The map is bordered by Kwara State to the north, Osun State to the east, Ogun State to the west, and Ondo State to the south.

Location & Major Minerals

- 1----- Lithium, Tin, Wolffromite
- 2----- Gold & Tin
- 3----- Gold, Gemstone, Talc
- 4----- Gold, Lithium, Tin & Talc
- 5----- Gold & Tin
- 6----- Marble & Kaolin
- 7----- Gold
- 8----- Gold, Acquamarine & Talc

P	Commodity		
OGp	Porphyritic granite	Pan African Older Granite Series	
OGh	Coarse porphyritic hornblende granite		
OD	Quartzite Diorite		
E	Gabbro and Quartz gabbro and meta intrusive		
OGCh	Charnockite		
OGI	Fine grained leucogranite		
OGf	Fine and medium grained biotite		
OGb	Coarse - porphyritic biotite and biotite muscovite - granite		Meta Sediments Meta - Volcanics Complex
OGm	Medium grained biotite and biotite hornblende - granite		
OSq	Syenite including pyroxene diorite		
mS	muscovite and muscovite schist		
Su	Undifferentiated schist and gneiss	Migmatite Gneiss Complex	
tS	Talc schist		
Sa	Amphibole schist		
m	Marble		
Sb	Biotite garnet gneiss and schist		
OPg	Porphyroblastic gneiss		
M	Migmatite		
MG	Migmatitic granite gneiss		
GGm	Muscovite and muscovite - tourmaline granite gneiss		
GGb	Biotite granite gneiss		
GGh	Hornblende granite gneiss		
Gb	Biotite, biotite hornblende gneiss		
GG	Granite gneiss		
qS	Silicified sheared rocks and quartz veins		

Commodity

Amethyst

GRANITE

GRANITE (GNEISS)

	Amethyst		GRANITE
	Aquamarine		GRANITE (GNEISS)
	Beryl		IRON ORE
	Bismuth		LITHIUM
	Cassiterite		LITHIUM (KUNZITE)
	Clay		LITHIUM (LEPIDOLITE)
	Columbite		LITHIUM (MOGANITE)
	Copper		LITHIUM (SPODUMENE)
	Dolomite		MANGANESE
	Feldspar		
	Garnet		
	Gemstone		
	Gold		
	Iron		
	Kaolin - kaolinitic Clay		
	Kaoline		
	Marble		
	Mica		
	Niobium		
	Sapphire		
	Silimanite		
	Talc		
	Tantalite		
	Tin		
	Tourmaline		
	Tourmaline (blue)		
	Wolframite		

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Professor Olusegun O. IGE *FNMGS*
Director General

