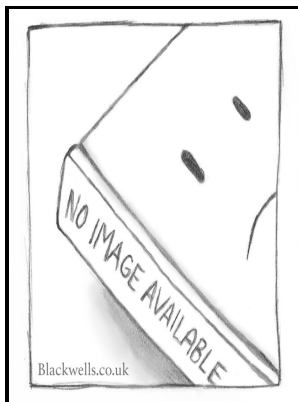


# Alkaline rocks

## Geological Society of India - General Classification of Igneous Rocks



Description: -

-  
Hall, John, -- 1575-1635.  
Alkaline igneous rocks Alkaline rocks

-  
Memoir (Geological Society of India) -- no. 15.  
Memoir -- 15 Alkaline rocks  
Notes: Includes bibliographies.  
This edition was published in 1989



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Tags: #General #Classification #of #Igneous #Rocks

### Igneous Rocks & Plate Tectonics

The country rock is commonly metamorphosed, but the metamorphism is contact metamorphism produced by the heat of the intrusion.

#### Calc

Basalt + Mugearite + Hawaiite + Trachyte Galapagos Tholeiite + Alk.

#### Alkaline magma series

See text for the data font. The peralkaline granitic intrusions of the Narraburra Complex, also in New South Wales, contain anomalous amounts of Zr, REE and low concentrations of Th Table 2.

### General Classification of Igneous Rocks

Diamond-bearing kimberlites are known to occur in ancient stable cratons having deep, cool lithospheric mantle roots.

#### Alkaline igneous rocks (Book)

There are also late carbonate veins in the fenite aureole that are prospective for REE Sarapää et al.

#### Alkaline magma series

Hot spots are most recognizable when they occur beneath plates that move with higher velocities. This enclave sample yielded a whole-rock  $\epsilon_{\text{Nd}}$  3. TAS diagram of Carboniferous volcanic rocks in northern Xinjiang, China.

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