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Apulia, Southern Italy : Lithology and provenance

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Abstract

Twenty-three samples of volcanic-rock Bronze Age (XIX - X C. b.C.) millstones from ten archaeological sites of Apulia were studied by both petrological and geochemical methods. All the millstones are of the saddle-type, and all are made of hauyne bearing tephrites and phonolite-tephrites typical of the Mt. Vulture volcano. Subsequently, in Classic-Elleistic Age (V - II C. b.C.) millstones mainly of the hupper-rubber type from Mt. Etna were preferred so that the diffusion of Vulture millstones decreased in the course of time.

GeoRef Subject

Cenozoic igneous rocks hauyne geochemistry Bronze Age tephrite framework silicates Vulture Mountain Sicily Italy petrology volcanic rocks Mount Etna Europe Italy silicates sodalite group Southern Europe

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Latitude & Longitude

N37° 45'00" - N37° 45'00", E15° 01'00" - E15° 01'00"

N39° 45'00" - N41° 58'00", E14° 56'60" - E18° 31'60"

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