









TERTIAIRE

Oligocene from 34m to 23.5m years before now	Miocene from 23.5m to 5.3m years before now	Pliocene from 5.3m to 2.58m years before now	Quarternary from 2.58m years ago until now
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TERROIRS
MAP OF VACQUEYRAS TERROIRS

-  **MIOCENE MOLASSE AND MARL**
• GEOLOGICAL EPOCH: Miocene
• SOILS: sandstone and marl
-  **LE PETIT VALLON DE L'OLIGOCÈNE & LE PIÉMONT DE BEAUREGARD**
• GEOLOGICAL EPOCH: Oligocene
• SOILS: red marls, clay-rich sands, cornstone and colluvial scree
-  **LE CÔNE DE LA FONT DES PAPES**
• GEOLOGICAL EPOCHS: Quarternary (450,000 to 130,000 years ago) for the Cône; Miocene for the molasse on which the Cône sits.
• SOILS: fine sands and clays
-  **LA GRANDE TERRASSE DES GARRIGUES**
• GEOLOGICAL EPOCHS: the limestone pebbles and gravel date from the Quarternary (450,000 to 130,000 years ago) and sit on Miocene and Pliocene geological formations.
• SOILS: limestone pebbles and gravels, brown clays.
-  Hautes Garrigues
-  Garrigues de l'Étang
-  Garrigues Sud
-  **LES MARNES BLEUES DU PLIOCÈNE**
• GEOLOGICAL EPOCH: Pliocene
• SOILS: marls and fine sands