

LEGENDA

DEPOSITI QUATERNARI

- A Alluvioni della piana orientale dell'isozono (A)
- B Ghiaie sabbiose prevalenti con livelli di sabbie e pelli.

SUCCESSIONE MESO-CENOZOICA

Depositi torbiditici

F4 Flysch di Trieste (FT)
 Depositi torbiditici costituiti da alternanze di arenarie e marne silicee (FT). Nella porzione basale si possono rinvenire livelli di marne, marne calcaree e calcari argilloso-marnosi (FT+ strati transizionali). (Luziano p.p.)

Sequenze di piattaforma carbonatica

AN Calcari ad Alvoline e Nummuliti (AN)
 Calcari grigi (paccatone pluriennale) ricchi in microfossili. Nella successione sono presenti calcari a paccatone e paccatone e alternanze calcareo-marnose; al top della successione si hanno frequenti conglomerati a clasti arrotondati, inglobati in matrice marnosa. (Tharletino sup. ?) - Cislano medio)

Formazione Liburnica (L)

LA Calcari tipo wackestone e packstone (prevalenti verso la parte alta) grigi o nocciola molto fossiliferi (LB). Calcari con frammenti di Radioliti, cui si sovrappongono mudstone e wackestone fossiliferi con livelli di breccia, associati a fenomeni pedogenetici; calcari fango sostenuti grigi scuri a lamminari, galeopodi e aglie calcaree (LB). (Cernomano sup. p.p. - Travedano p.p.)

Calcare di Aurisina (CA)

Wackestone e packstone grigio chiaro ricchi in nodole (radioliti e hippocritidi), con variazioni latero-ventrali e unità più micione, nella parte superiore sono presenti livelli e micromammillari. (Cernomano sup. - Saronano sup.)

Formazione di Monrupino (FM)

Breccia a cemento e clasti dolomitici, dolomie da grigio chiaro a grigio scure, dolomie calcaree grigio chiaro, alternanze calcareo-dolomitiche; nella parte alta si hanno livelli di calcari scuri con radioliti e calcari grigi compatti con forme planarie. (Cernomano p.p.)

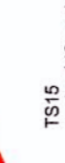
Calcarei di Monte Coate (MC)

Concrezioni a nocciola, alternanze di miciti grigio scuro laminate e livelli brecciosi, miciti neri a faune quasi assenti; nella parte alta predominano wackestone, packstone, mudstone fossiliferi grigi e neri; alla sommità si rinvengono orizzonti dolomitici con strutture palcosariche. (Apliano inf. p.p. - Albano sup.)

Limite stratigrafico



Faglia o sovraccorrimiento



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