

DOTT. GEOL. ERMANNO DOLCI

O.G.L. N.333

ARETHUSA SRL

geologia ambiente territorio

Ufficio: via Scotti, 20 - 2402 Bergamo

tel. 035.32.6.68 tel.e fax 035.32.6.63

E-mail: arethusasrl@netcom.it

Comune di

Paladina

ALLEGATO

1B

DATA

Febbraio 2001

FILE

1B-geopedo.dgn

RIFERIMENTO

Prevenzione del rischio geologico, idrogeologico e sismico mediante strumenti urbanistici generali e loro varianti  
- L.R. 24 Novembre 1997, N. 41 -

OGGETTO

Carta geopedologica

SCALA

1:5.000

COLLABORATORE

Dr. Geol. Alessandro Longhi

DIREZIONE TECNICA

Dr. Geol. Ermanno Dolci

ARETHUSA

geologia ambiente territorio

| LEGENDA             |       |                                                                      |
|---------------------|-------|----------------------------------------------------------------------|
| --- Limite comunale |       |                                                                      |
| COLORE              | SIGLA | CLASSIFICAZIONE DEI SUOLI (USDA 1990)                                |
| <div></div>         | SGV1  | Typic EUTROCHREPTS fine, montmorillonitic, mesic                     |
| <div></div>         | GVN1  | Typic DYSTROCHREPTS fine-loamy, mixed, mesic                         |
| <div></div>         | GVN2  | Typic DYSTROCHREPTS fine-loamy, mixed, mesic                         |
| <div></div>         | FNT1  | Fluvaquentic EUTROCHREPTS fine-silty, mixed, mesic                   |
| <div></div>         | PET1  | Aquic Dystric EUTROCHREPTS fine, mixed, mesic                        |
| <div></div>         | SBR1  | Albaquic PALEUDALF fine-SILTY, mixed, mesic                          |
| <div></div>         | CIA1  | Typic HAPLUDALFS loamy-skeletal, mixed, mesic                        |
| <div></div>         | MAS3  | Typic HAPLUDALFS fine-silty, mixed, mesic                            |
| <div></div>         | SES3  | Typic UDORTHENTS                                                     |
| <div></div>         | PRD1  | Typic UDORTHENTS loamy-skeletal, mixed, mesic                        |
| <div></div>         | BRB1  | Entic HAPLUDOLLS coarse-loamy over sandy-skeletal, carbonatic, mesic |
| <div></div>         | SES2  | Typic UDORTHENTS sandy-skeletal, carbonatic, mesic                   |
| <div></div>         | F     | Alvei attuali dei principali fiumi                                   |
| <div></div>         | C     | Aree prive di suolo: cave , discariche, riporti                      |
| <div></div>         | V     | Aree urbane ed industriali                                           |

This figure is a detailed geopedological map of the Paladina area, showing the distribution of various soil types across the landscape. The map is overlaid on a topographic background with contour lines and place names. The soil types are color-coded and labeled with codes: PRD1 (brown), BRB1 (orange), SES2 (purple), SES3 (pink), MAS3 (light pink), SBR1 (yellow), FNT1 (light yellow), PET1 (light blue), GVN1 (light green), GVN2 (green), and SGV1 (dark green). The map also shows the course of the Fiume (river) and various urban and industrial areas (V). The map is bounded by a red dashed line representing the communal limit. The map is titled 'Comune di Paladina' and includes a legend and a scale of 1:5.000.