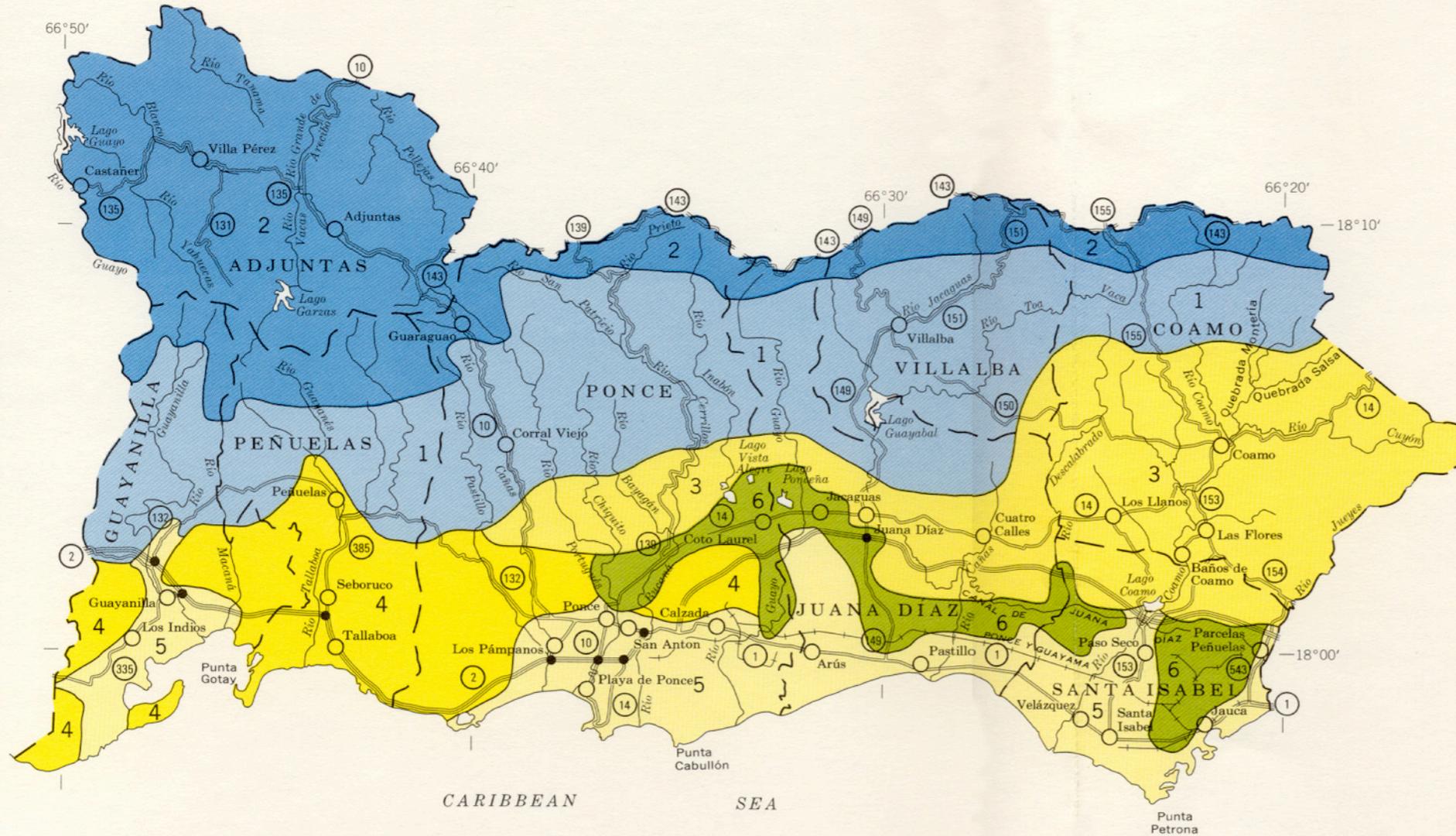
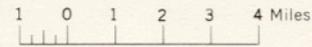


GENERAL SOIL MAP

PONCE AREA OF SOUTHERN PUERTO RICO



SOIL ASSOCIATIONS

SOILS OF THE HUMID AREA

- 1** Caguabo-Mucara-Quebrada association: Moderately steep to very steep, well drained, medium acid to neutral, loamy and clayey soils over weathered and hard rock; on side slopes and ridges on the volcanic uplands
- 2** Humatas-Maricao-Los Guineos association: Steep and very steep, well drained and moderately well drained, very strongly acid, clayey soils over thick layers of highly weathered rock; on side slopes and hilltops on the volcanic uplands

SOILS OF THE SEMIARID AREA

- 3** Callabo association: Moderately steep to very steep, well drained, slightly acid to neutral, loamy soils over weathered rock; on side slopes, foot slopes, and hilltops on the volcanic uplands
- 4** Aguilita-Tuque association: Steep and very steep, well drained, moderately alkaline, loamy and clayey soils that have gravel and stones over limestone; on foot slopes, sides slopes, and hilltops on the limestone uplands
- 5** Constanacia-Jacaquas-San Anton association: Nearly level, somewhat poorly drained and well drained, neutral to moderately alkaline, loamy and clayey soils that are deep or shallow to sand and gravel; on the river flood plains
- 6** Fraternidad-Paso Seco association: Gently sloping to strongly sloping, moderately well drained, neutral to moderately alkaline, clayey soils that are deep or moderately deep to sand and gravel; on terraces, alluvial fans, and foot slopes on the coastal plain

Compiled 1976

Each area outlined on this map consists of more than one kind of soil. The map is thus meant for general planning rather than a basis for decisions on the use of specific tracts.