

COLORS OF SOAVE - THE SOIL -

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SOILS OF THE RECENT CALCAREOUS FOODPLAIN

Moderately fine textured
soils, strongly calcareous,
moderately alkaline.

ROOT-RESTRICTING DEPTH:
deep;
PERMEABILITY: medium;
AVAILABLE WATER CAPACITY:
high;
NATURAL DRAINAGE:
well drained;
ACTIVE CALCIUM CARBONATE:
4-8%

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SOILS OF THE CALCAREOUS HILLS

Moderately fine textured
soils, with common
medium grovelly rock
fragments, strongly
calcareous, moderately
alkaline.

ROOT-RESTRICTING DEPTH:
moderately deep;
PERMEABILITY: medium;
AVAILABLE WATER CAPACITY:
low;
NATURAL DRAINAGE:
well drained;
ACTIVE CALCIUM CARBONATE:
10-13%

③

RED COLORED SOILS OF THE VOLCANIC HILLS

Moderately fine textured
soils, with few medium
grovelly rock fragments,
non calcareous, neutral.

ROOT-RESTRICTING DEPTH:
deep;
PERMEABILITY: medium;
AVAILABLE WATER CAPACITY:
high;
NATURAL DRAINAGE:
well drained;
ACTIVE CALCIUM CARBONATE:
0-2%

④

BLACK COLORED SOILS OF THE VOLCANIC HILLS

Moderately fine textured
soils, with few medium
grovelly rock fragments,
non calcareous, neutral.

ROOT-RESTRICTING DEPTH:
deep;
PERMEABILITY: medium;
AVAILABLE WATER CAPACITY:
high;
NATURAL DRAINAGE:
well drained;
ACTIVE CALCIUM CARBONATE:
0-2%

