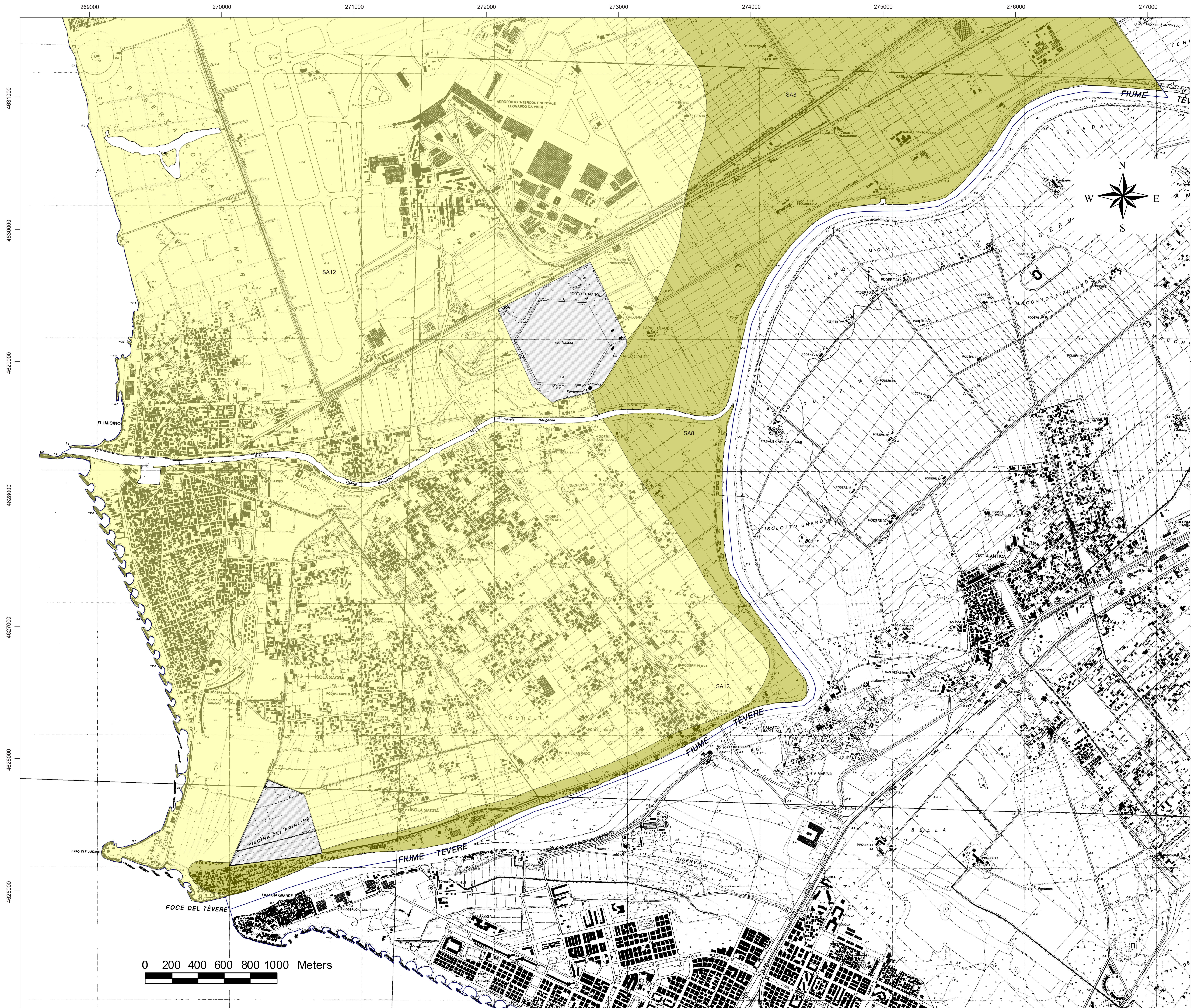






COMUNE DI FIUMICINO
PROVINCIA DI ROMA



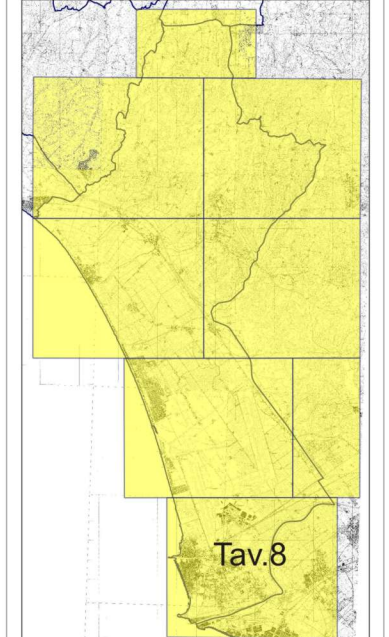
MICROZONAZIONE SISMICA - LIVELLO 1
DGR 545 /10

CARTA DELLE MOPS
Scala 1:10.000
Tav.8



GEOMAGELLAN - Studio geotecnico-geofisico
Via degli Artisti, n.5 00040 Monte Compatri (Rm)
www.geomagellan.it

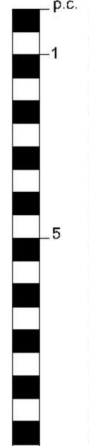
Geol. Pio Sella Geol. Luca Mengarelli Geol. Francesco M. Botti



LEGENDA

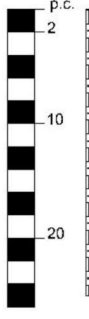
Zone stabili suscettibili di amplificazione sismica

SA1



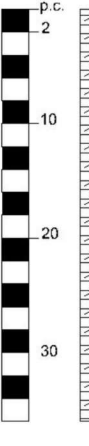
Spessore
min: 510 m
Jv: 1015

SA2



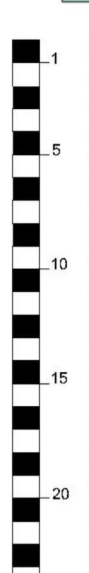
Spessore
min: 520-55 m
Jv: 712

SA3



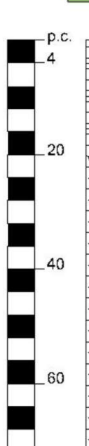
Spessore
min: 535 m

SA4



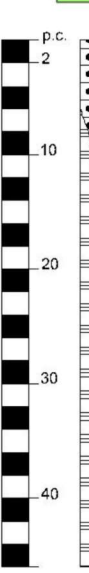
Spessore
min: 515 m

SA5



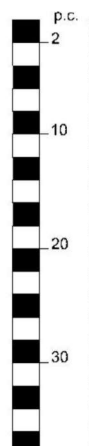
Spessore
min: 500-55 m

SA6



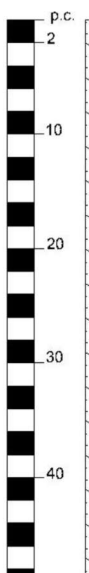
Spessore
min: 535 m

SA7



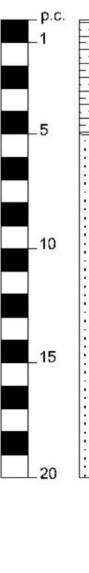
Spessore
min: 520 m

SA8



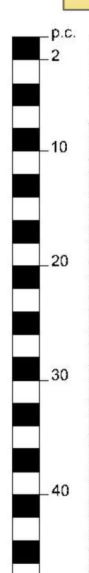
Spessore
min: 500-55 m

SA9



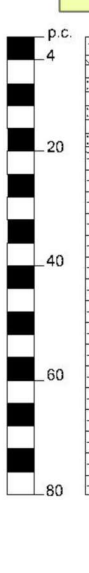
Spessore
min: 535 m

SA10



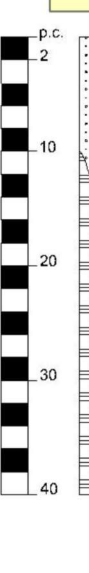
Spessore
min: 510 m

SA11

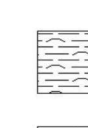


Spessore
min: 520-55 m

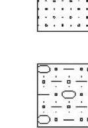
SA12

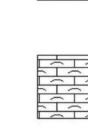


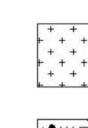
Spessore
min: 535 m

Limi carboniosi, argille torbose,
argille e terre non gelate

Alluvioni attuali e recenti, limi,
depositi alluviali e suoli subacqui

Dune costiere antiche e recenti

Sabbie giallo-ocresse con livelli
carboniosi e ghiaie alluvionali

Travertino biancastro da vacuolare a
compattato

Linee tufo-silicee mediamente
indurite

Depositi proclastici

Conglomerati fucili argille lacerate,
sabbie ghiaie con limi di ghiaie, argille,
argille sabbiose ed argille sabbiose

Calcarei, localmente ed arenarie
calcaree mediamente fratturate

Argille, argille marnose e marne

Zone suscettibili di instabilità

Z11

Aree a rischio frana da P.A.I. - Autorità dei Bacini Regionali del Lazio. Aree a pericolo "A" ed
Aree a pericolo "B" (art. 16 e art. 17 NTC P.A.I.)

Z12

Area con presenza di sinkhole

Orlo di scarpata morfologica 10 m < h < 20 m

Area SIC/ZPS esentata dallo studio di Microzonazione sismica (art. 7 DGR 545/10)