

ACQUEDOTTO DELLA ROMAGNA - 4LSUB26/27

TERZA DIRETTRICE DELLA RETE DI ADDUZIONE  
DELL'ACQUEDOTTO DELLA ROMAGNA

(CODICI ATERSIR 2014RAAC0005 e 2017RAAC0003)

PROGETTO DI FATTIBILITA' TECNICA  
ED ECONOMICA



ALPINA S.p.A.  
Via Ripamonti, 2  
20123 Milano, Italy  
www.alpina-spa.it  
+39.02.58305010

**ELTEC S.r.l.**

Società di ingegneria



Via C. Seganti 73/F int.

5/6 47121 Forlì (FC)

Tel. +39-(0543)-473892

E-mail:

info@eltec-service.it

IL PROGETTISTA Ing. PAOLA ERBA R.T.O. ALPINA S.p.A. - ELTEC S.r.l.	IL RESPONSABILE DEL PROCEDIMENTO Ing. PAOLO BALDONI ROMAGNA ACQUE - SOCIETA' DELLE FONTI S.p.A.
 	

<p align="center"><b>INQUADRAMENTO GENERALE</b> CAMPAGNA DI INDAGINE GEOGNOSTICA DI 1° FASE DIAGRAFIE DELLE PROVE CPTU</p>			<h1>1.41</h1>									
Revisioni	<table border="1"> <thead> <tr> <th>Rev.</th> <th>Descrizione</th> </tr> </thead> <tbody> <tr> <td>C</td> <td></td> </tr> <tr> <td>B</td> <td></td> </tr> <tr> <td>A</td> <td>EMISSIONE</td> </tr> </tbody> </table>	Rev.	Descrizione	C		B		A	EMISSIONE	<table border="1"> <thead> <tr> <th>Data</th> </tr> </thead> <tbody> <tr> <td>06/08/2021</td> </tr> </tbody> </table>	Data	06/08/2021
Rev.	Descrizione											
C												
B												
A	EMISSIONE											
Data												
06/08/2021												
Numero elaborato	<b>P 1 G E N G E O 0 4 1 A</b>											
	Scala	-										

## ACQUEDOTTO DELLA ROMAGNA - 4LSUB26/27

TERZA DIRETTRICE DELLA RETE DI ADDUZIONE  
DELL'ACQUEDOTTO DELLA ROMAGNA  
(CODICI ATERSIR 2014RAAC0005 e 2014RAAC0003)

ATTIVITA' PROPEDEUTICHE ALL'AFFINAMENTO DEL  
PROGETTO DI FATTIBILITA' TECNICA ED ECONOMICA

	<p>IL RESPONSABILE DEL PROCEDIMENTO Ing. PAOLO BALDONI ROMAGNA ACQUE SOCIETA' DELLE FONTI</p>

CAMPAGNA DI INDAGINE GEOGNOSTICA			<h1>3.2</h1>
DIAGRAFIE DELLE PROVE CPTU			
Revisioni	Rev.	Descrizione	Data
	C		
	B		
	A	Emissione	Novembre 2019
Numero elaborato	A P I G F 3 0 2 A 0		Scala -

**CPTU\_1**

Committente: ROMAGNA ACQUE s.p.a.

Data: Marzo 2019

Località: Fosso Ghiaia RA

Data: Marzo 2019

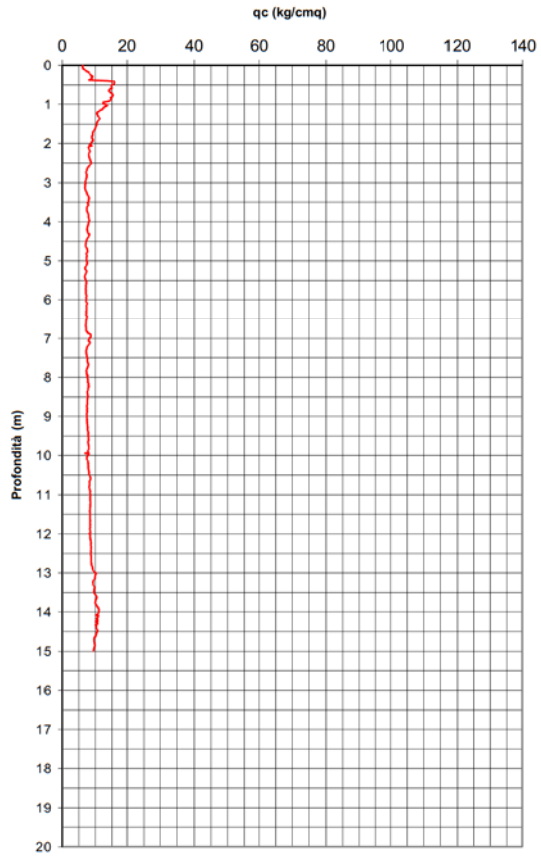
Profondità della falda: 1.0 m

Cantiere: N 44.336934° E 12.233228°

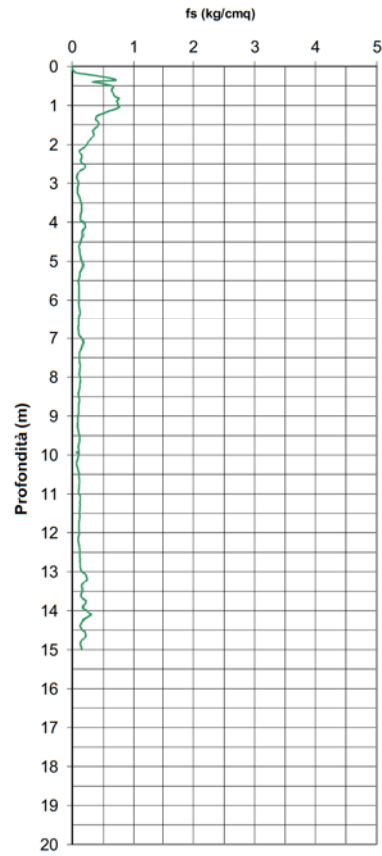
Quota: +0.3 mslm

UTM: ZONA 33T 279424.17mE; 4913024.59mN

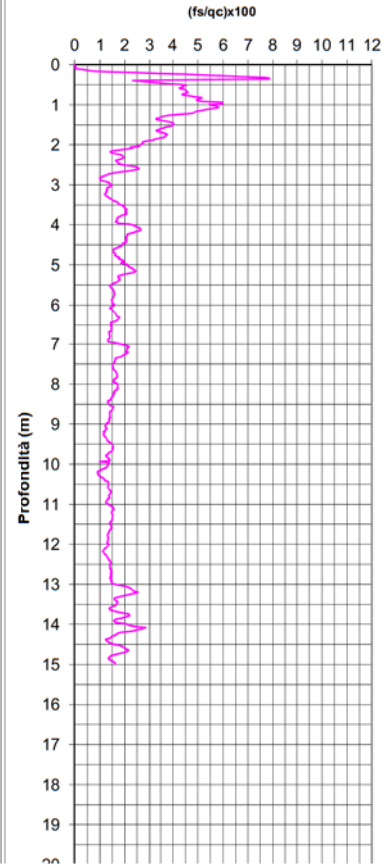
**CPTU.1**



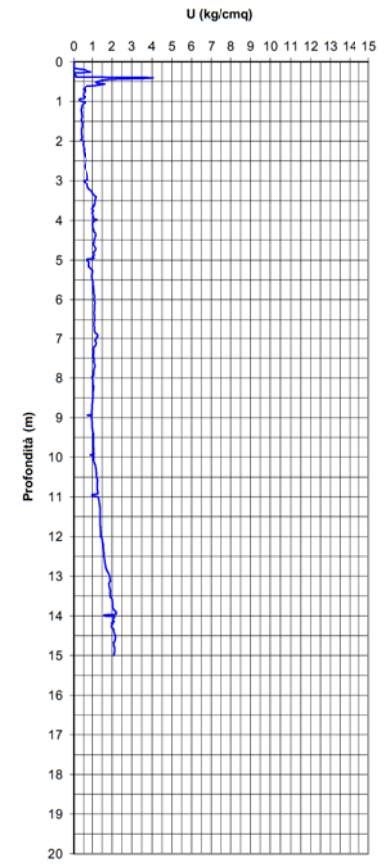
**CPTU.1**



**CPTU.1**



**CPTU.1**



CPTU\_2

.Committente: ROMAGNA ACQUE S.P.A.

Località: Ravenna via Stadiana

Data: 03/2019

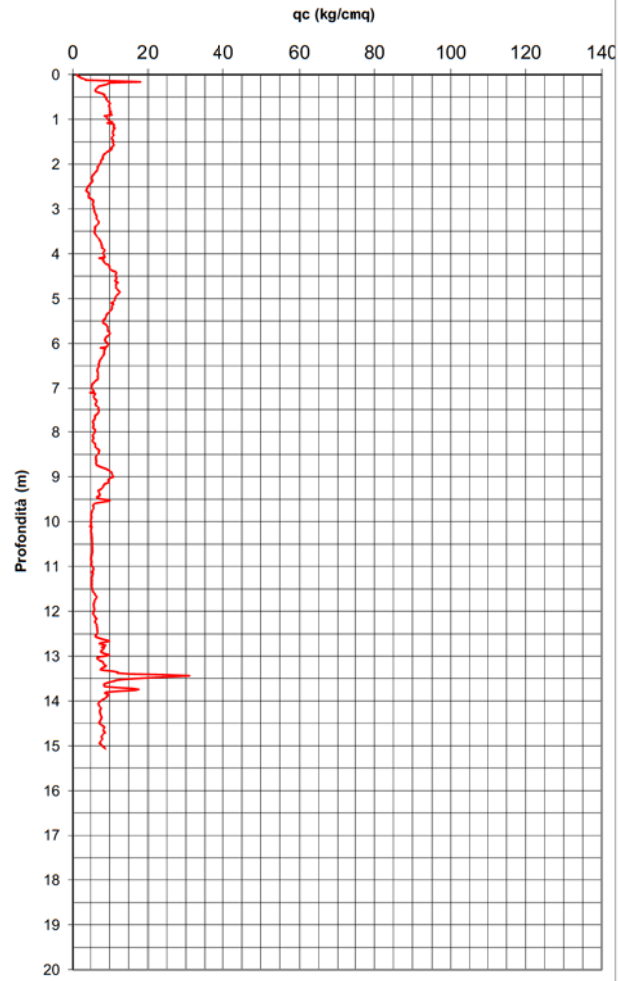
Profondità della falda: -1.0 m

Cantiere: N 44.3215020° E 12.2305710° DM

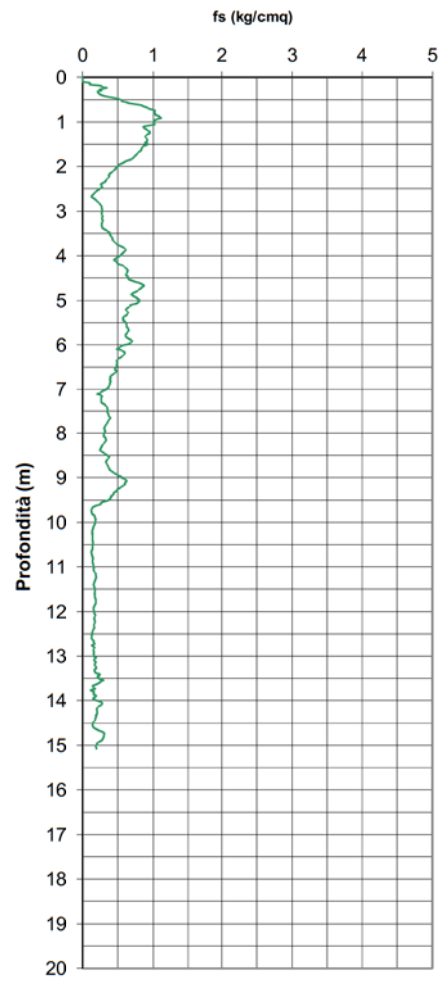
Quota: +0.2 mslm

UTM ZONA 33T. 279167.49mE, 4911362.59mN

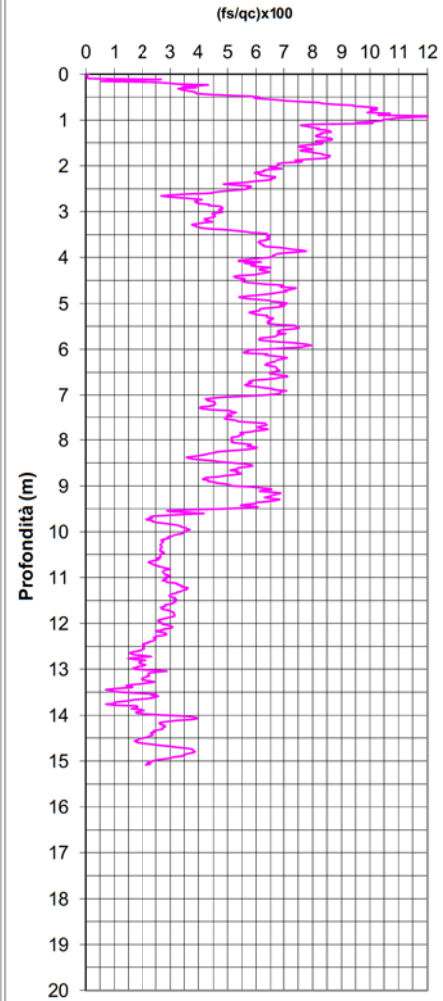
CPTU.2



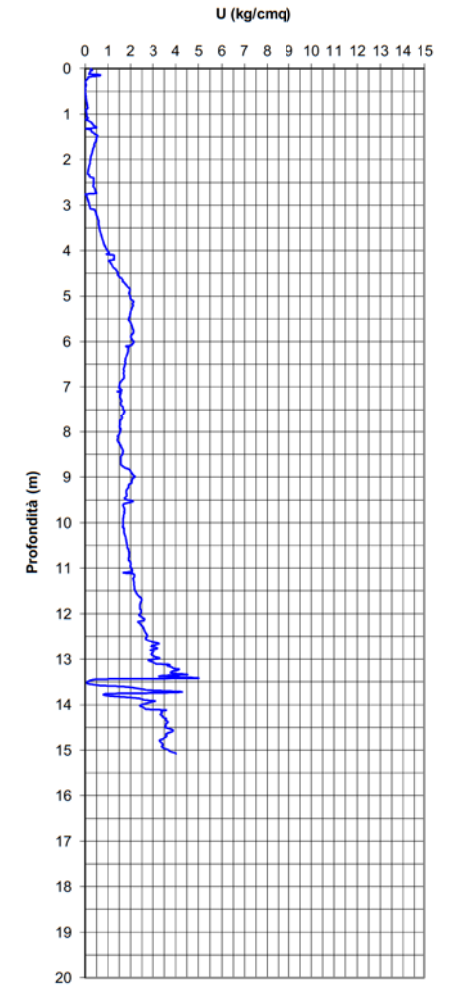
CPTU.2



CPTU.2



CPTU.2



**CPTU\_3**

.Committente: ROMAGNA ACQUE S.P.A.

Località: Ravenna via Fosso Nuovo

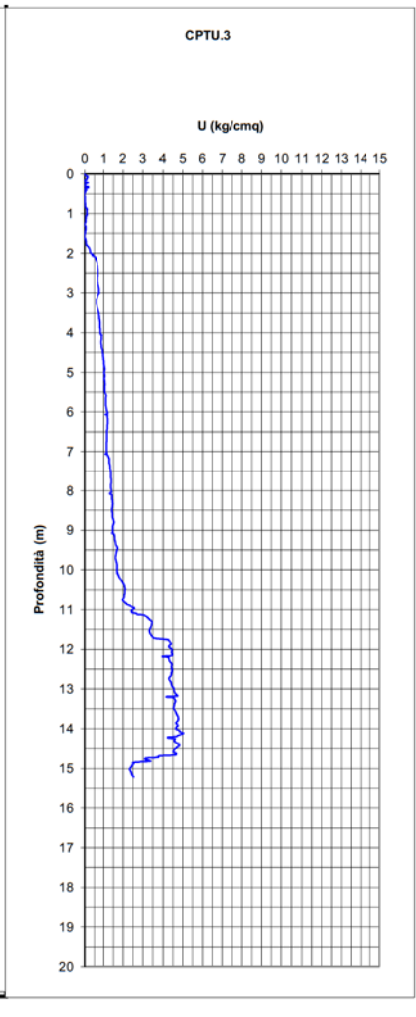
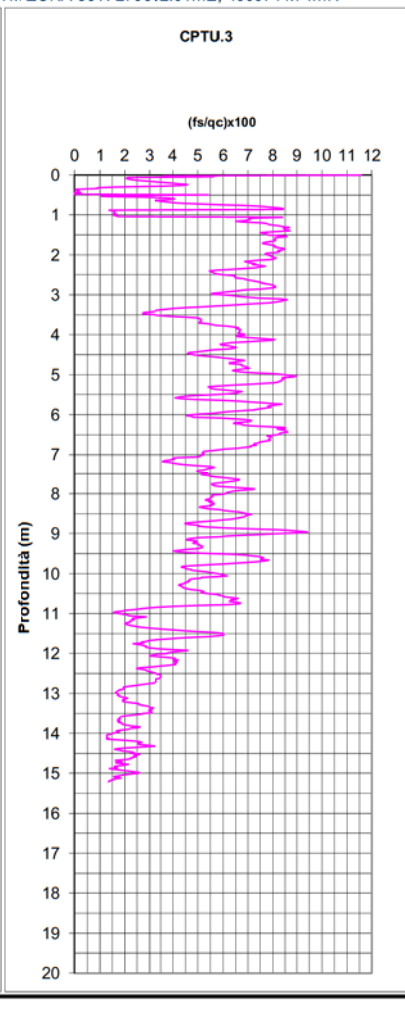
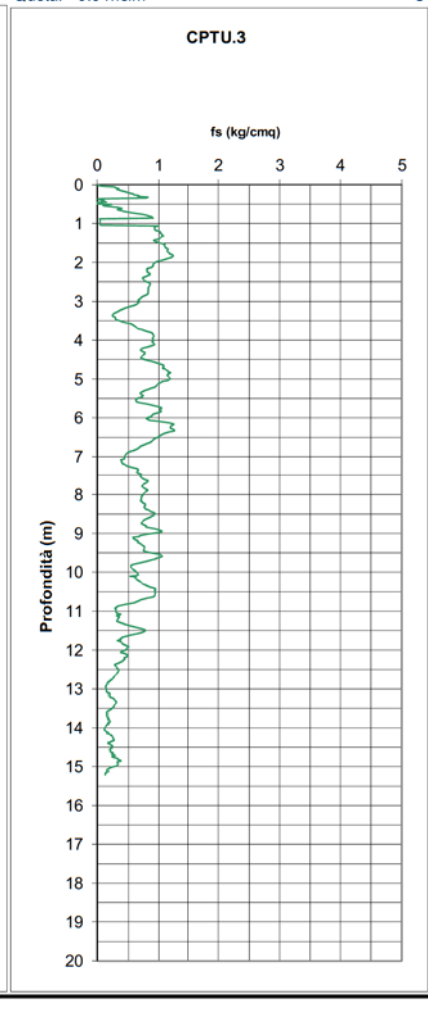
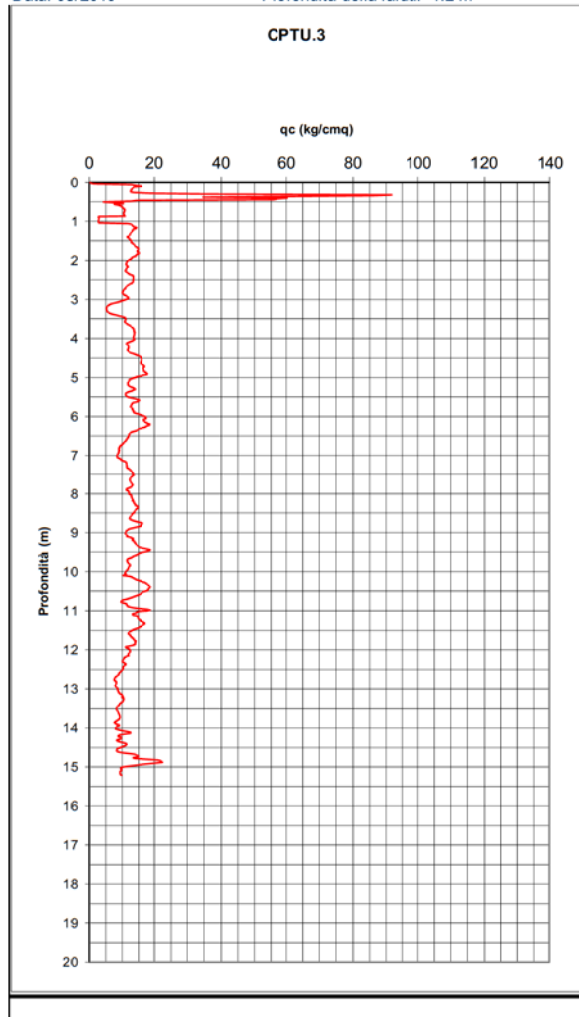
Data: 03/2019

Profondità della falda: -1.2 m

Cantiere: N 44.307494° E 12.239193° DM

Quota: +0.9 mslm

UTM ZONA 33T. 279802.61mE, 4909741.74mN



CPTU\_4

.Committente: ROMAGNA ACQUE S.P.A.

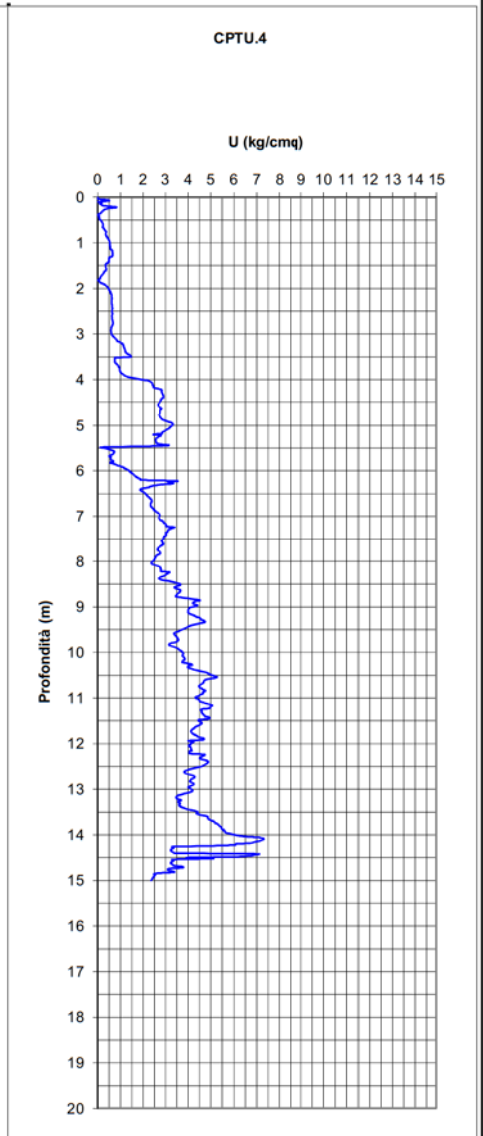
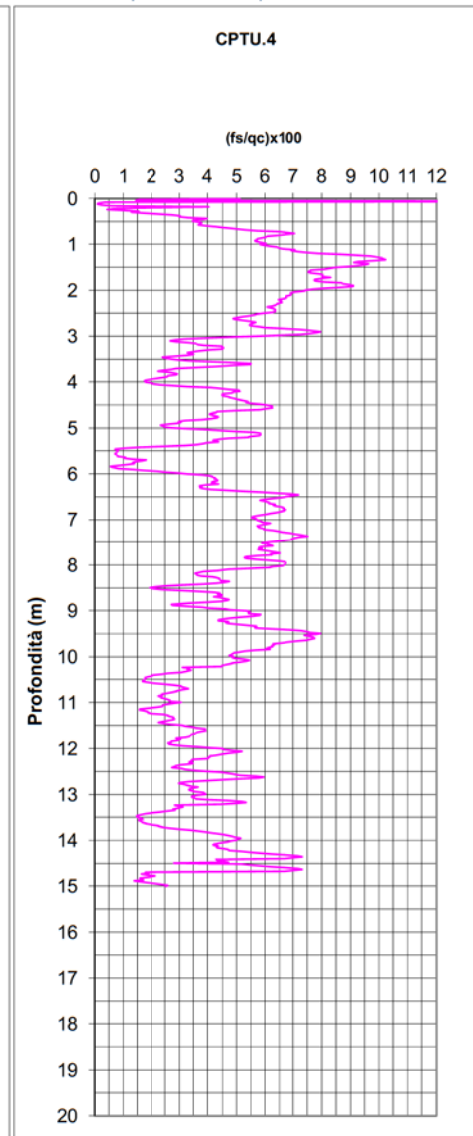
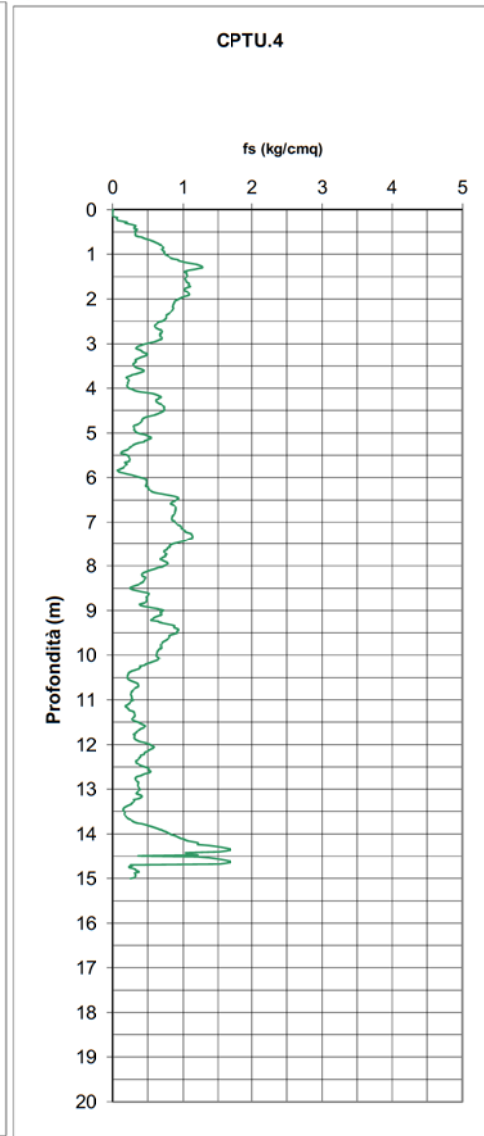
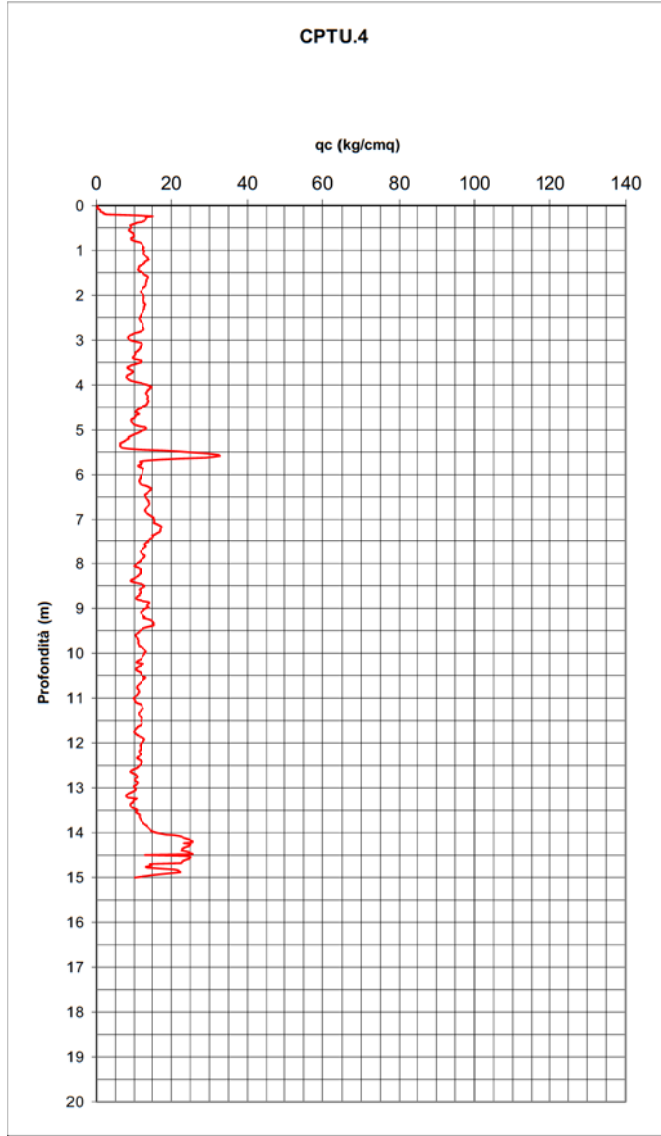
Località: Ravenna via Fosso Nuovo

Data: 03/2019

Profondità della falda: -1.9 m

Quota: +2mslm

UTM ZONA 33T, 278991.48mE, 4908376.18mN



**CPTU\_5**

.Committente: ROMAGNA ACQUE S.P.A.

Località: Ravenna San Zaccaria via Bosco Bazzano

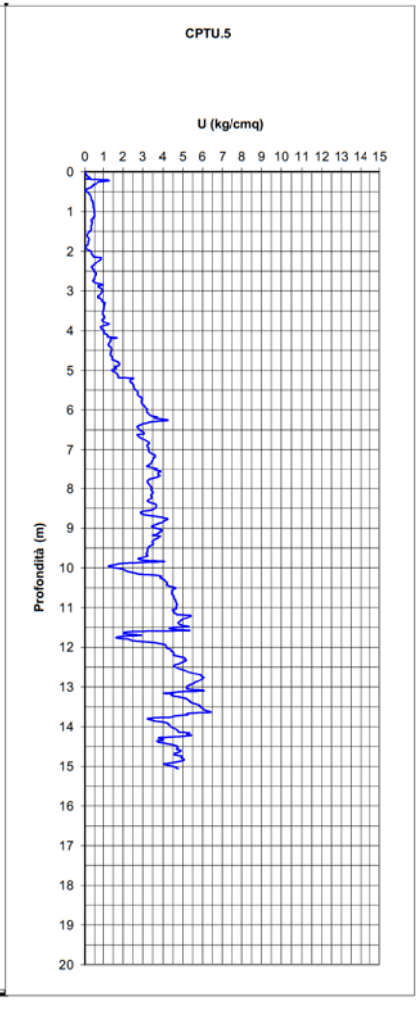
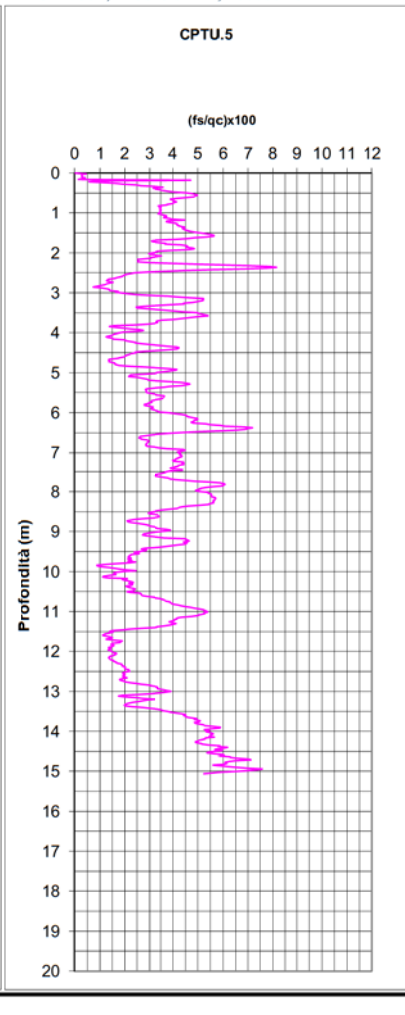
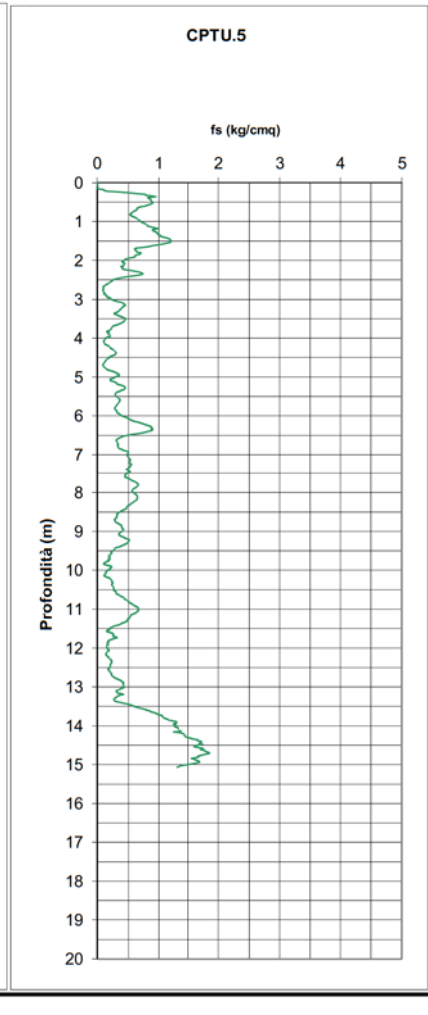
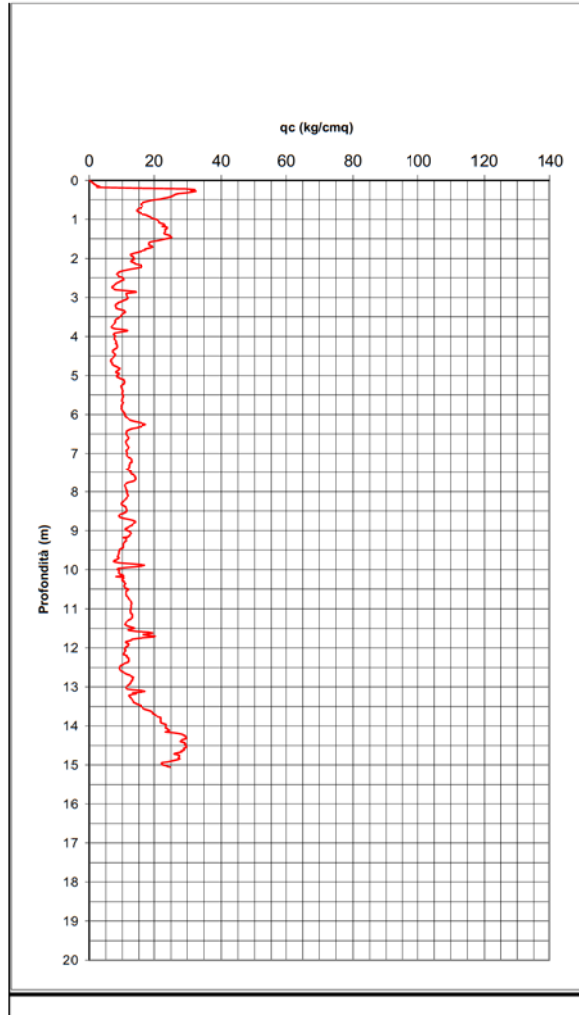
Data: 03/2019

Profondità della falda: -2.05 m

Cantiere: N 44.300950° E 12.238473° DM

Quota: +4.9 mslm

UTM ZONA 33T, 278626.07mE, 4906651.94mN



CPTU\_6

.Committente: ROMAGNA ACQUE S.P.A.

Località: Ravenna Bevano

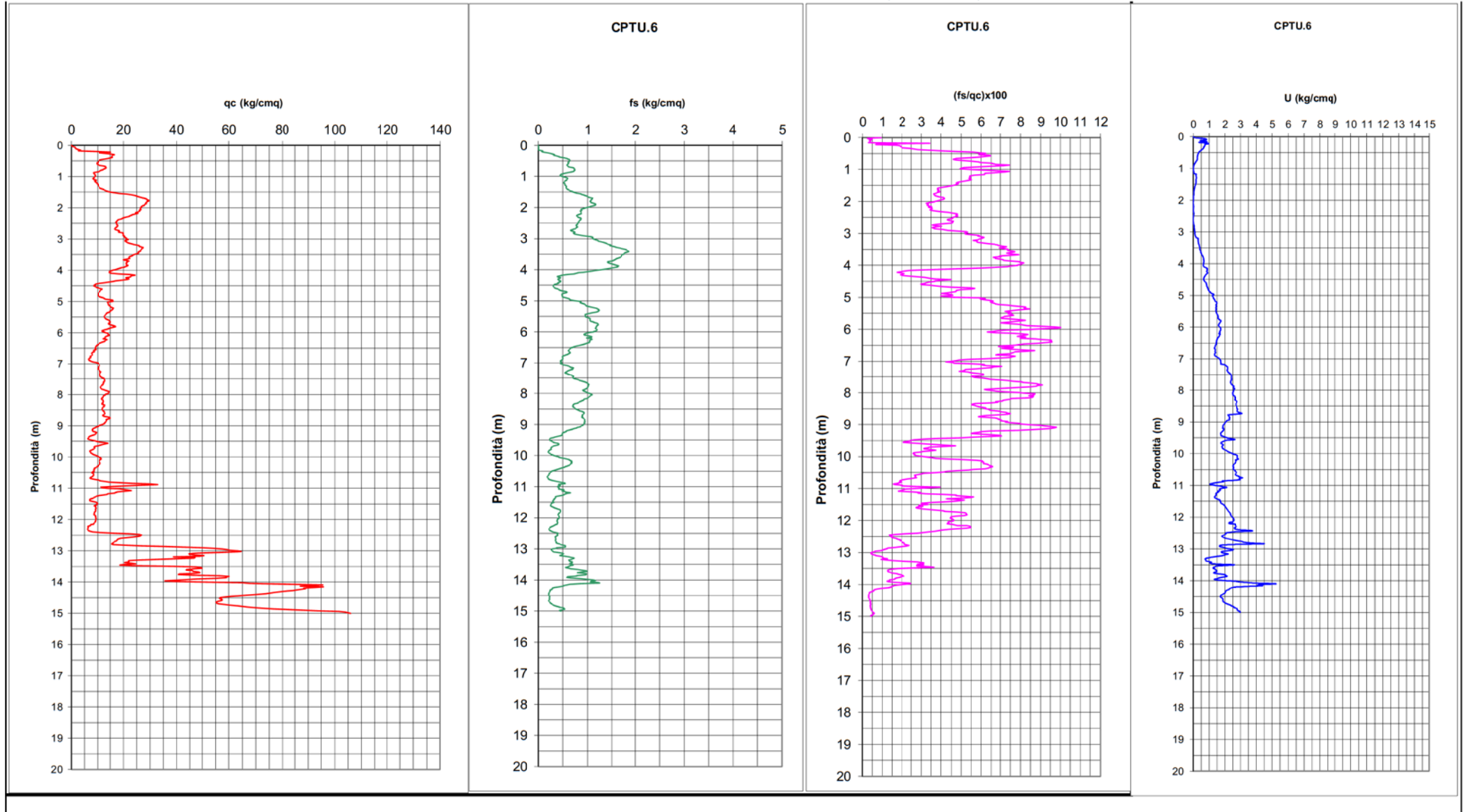
Data: 03/2019

Profondità della falda: -4.50 m

Cantiere: N 44.264790° E 12.224723° DM

Quota: +8 mslm

UTM ZONA 33T, 278382.14mE, 4904983.23mN





CPTU\_7

.Committente: ROMAGNA ACQUE S.P.A.

Località: Ravenna via Bagnolo

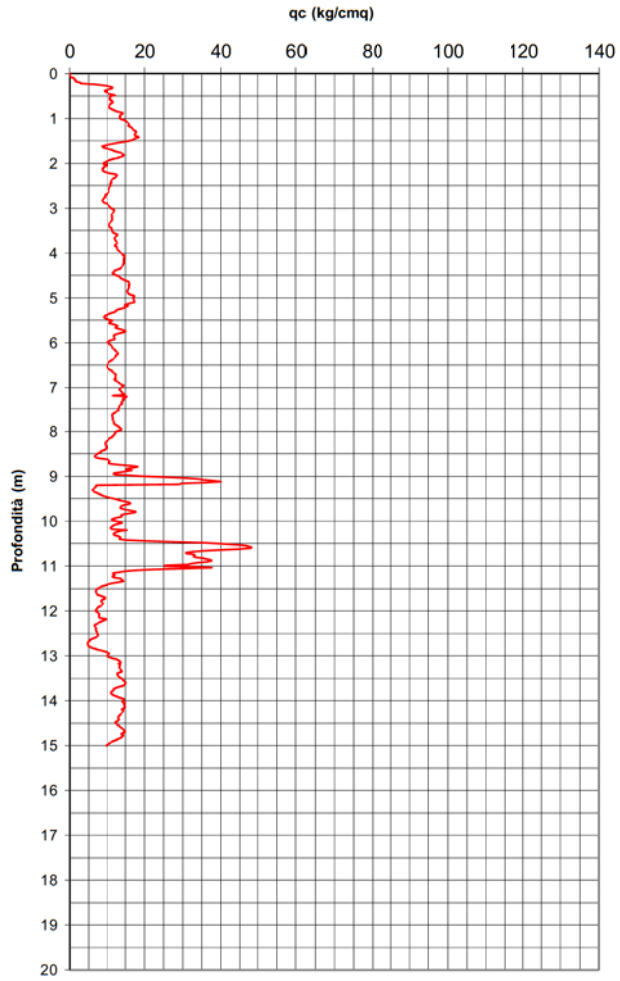
Data: 03/2019

Profondità della falda: -1.60 m

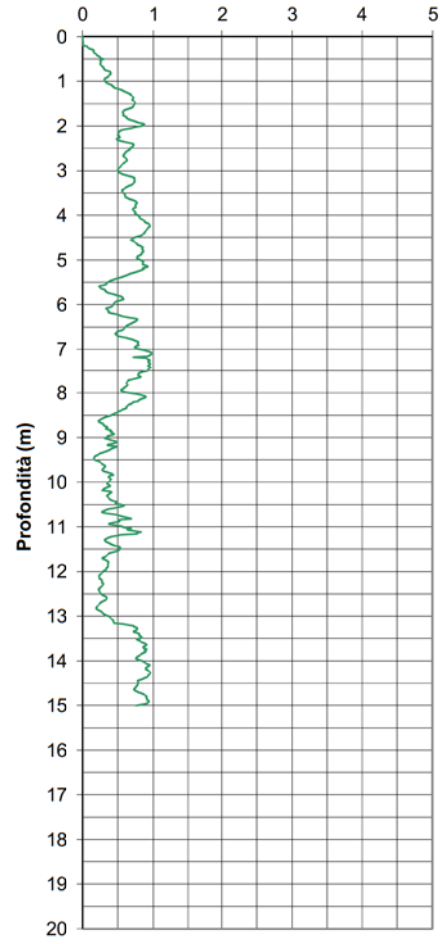
Quota: +10.5

UTM ZONA 33T, 278659.29mE, 4903107.23mN

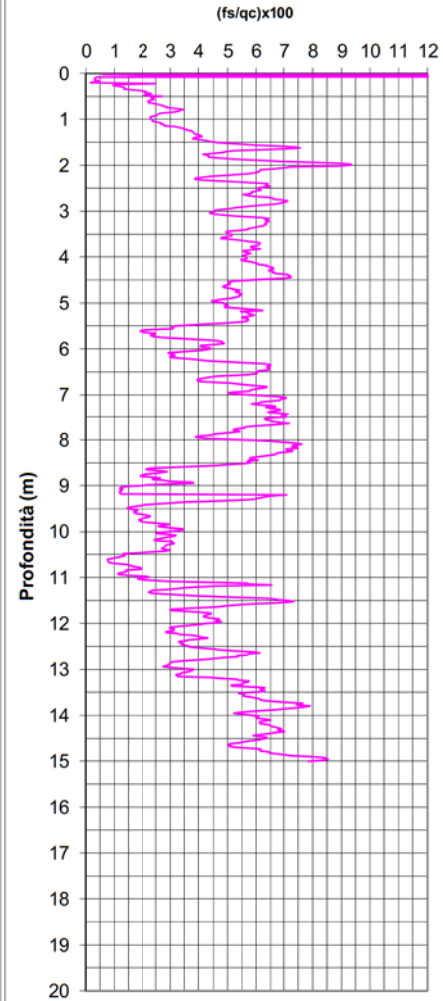
CPTU.7



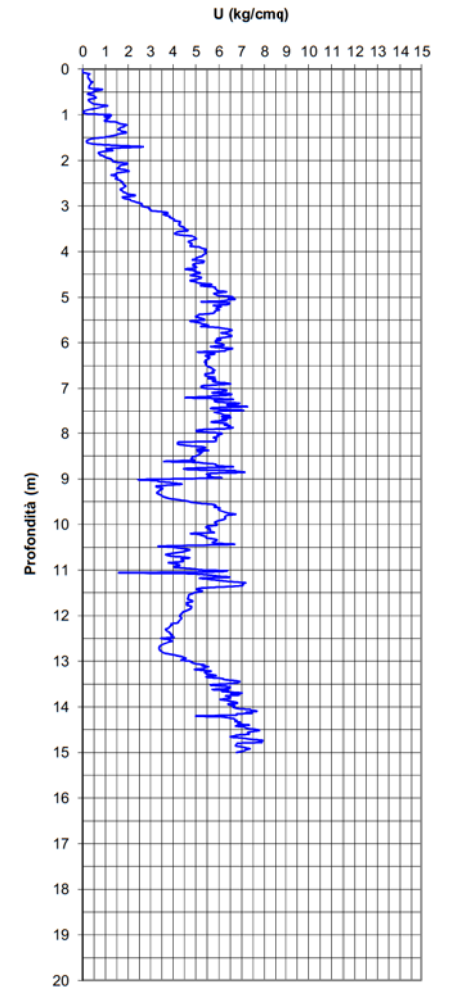
fs (kg/cm²)



CPTU.7



CPTU.7



CPTU\_8

.Committente: ROMAGNA ACQUE S.P.A.

Località: Ravenna via della Riforma

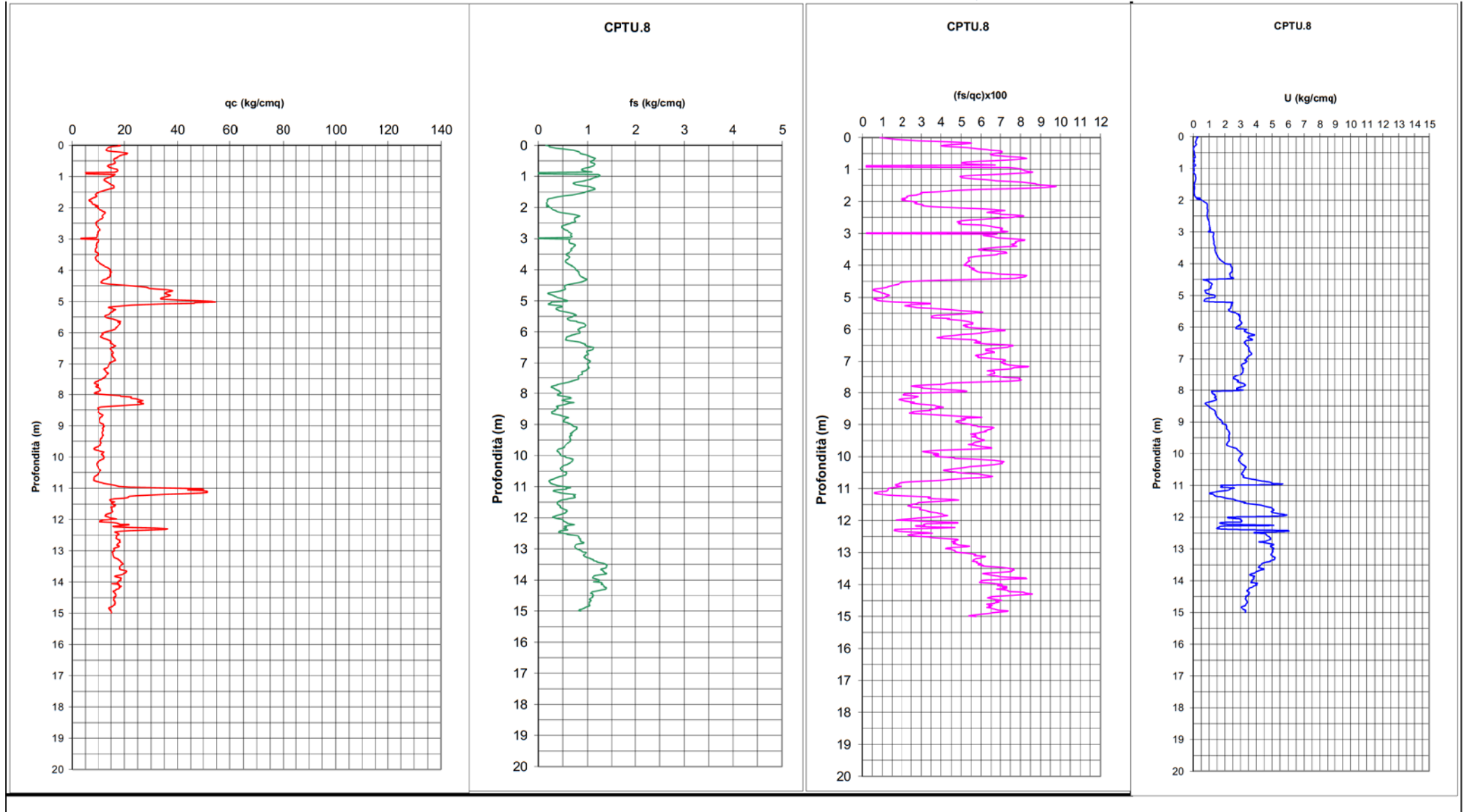
Data: 03/2019

Profondità della falda: -2.00 m

Cantiere: N 44.232824° E 12.220525° DM

Quota: +15.5m

UTM ZONA 33T 278019.48mE, 4901358.23mN



CPTU\_9

.Committente: ROMAGNA ACQUE S.P.A.

Località: Ravenna via Palazzone Mensa

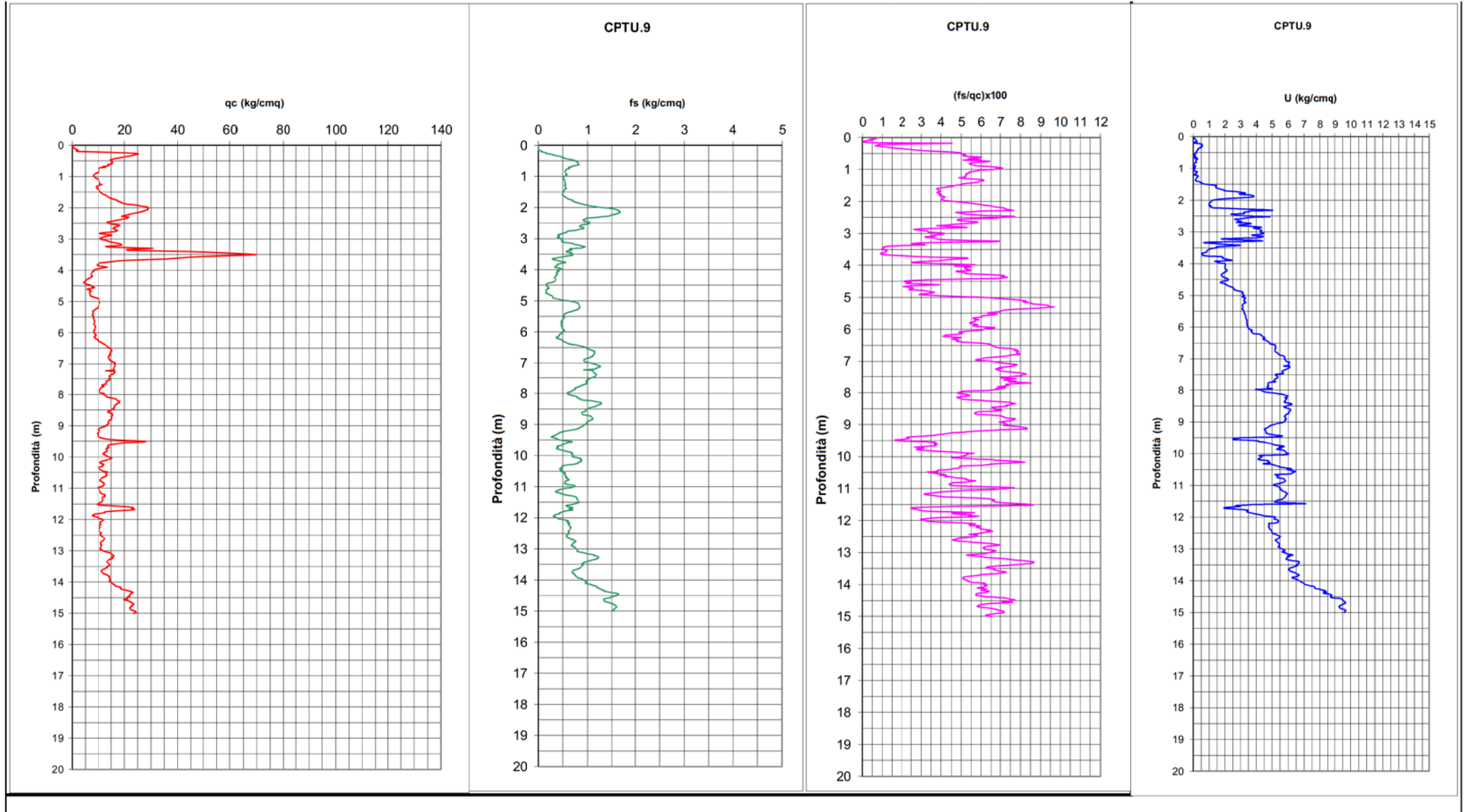
Data: 03/2019

Profondità della falda: -4.70 m

Cantiere: N 44.215886° E 12.225006° DM

Quota: +20.6m

UTM ZONA 33T, 278322.17mE, 4899573.62mN



CPTU\_10

.Committente: ROMAGNA ACQUE S.P.A.

Località: Cesena via Viazza

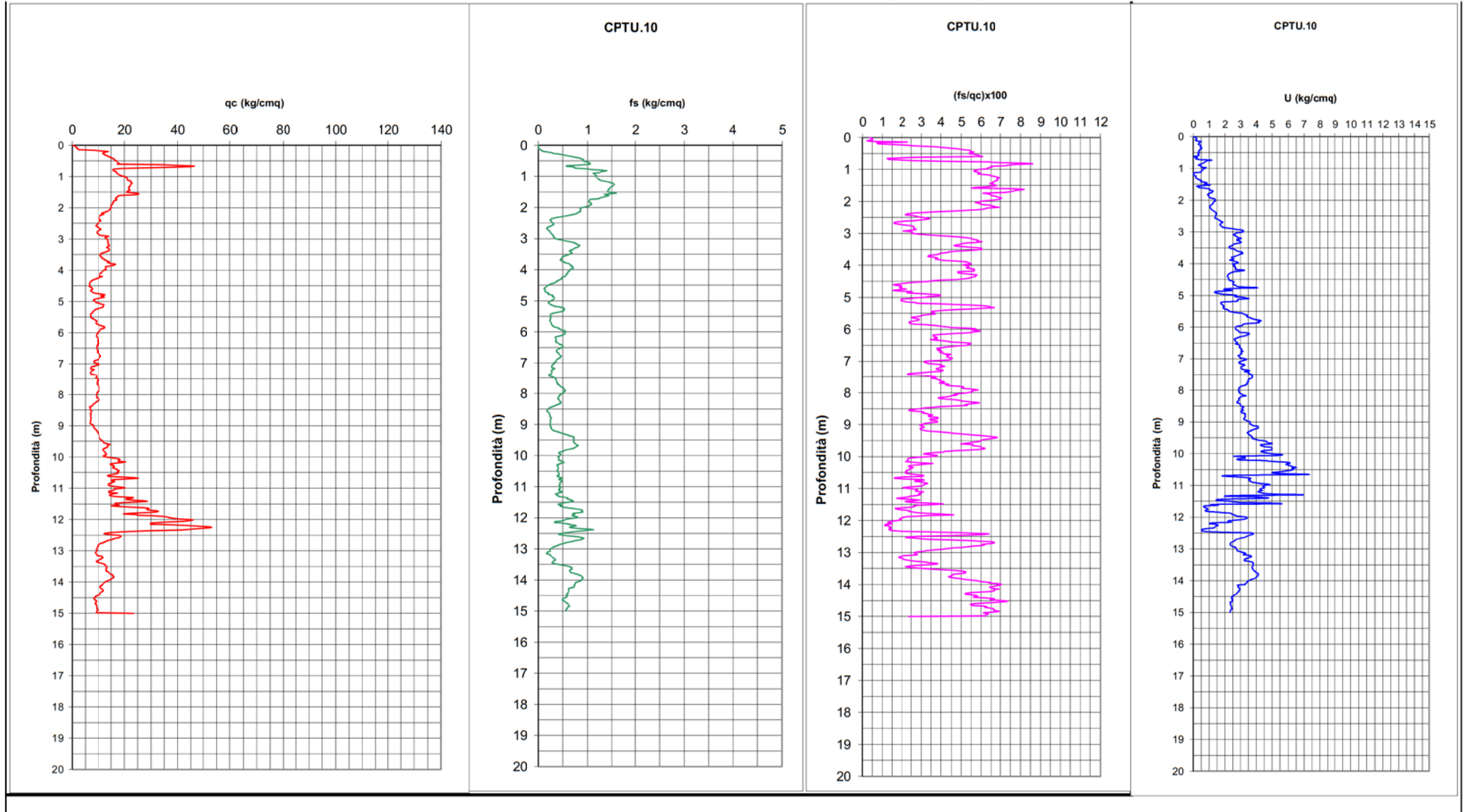
Data: 03/2019

Profondità della falda: -2.10 m

Cantiere: N 44.203309° E 12.211728° DM

Quota: +21.0 m

UTM ZONA 33T, 277207.45mE, 4898225.76mN



CPTU\_11

.Committente: ROMAGNA ACQUE S.P.A.

Località: Cesena via Chiesa di San Cristoforo

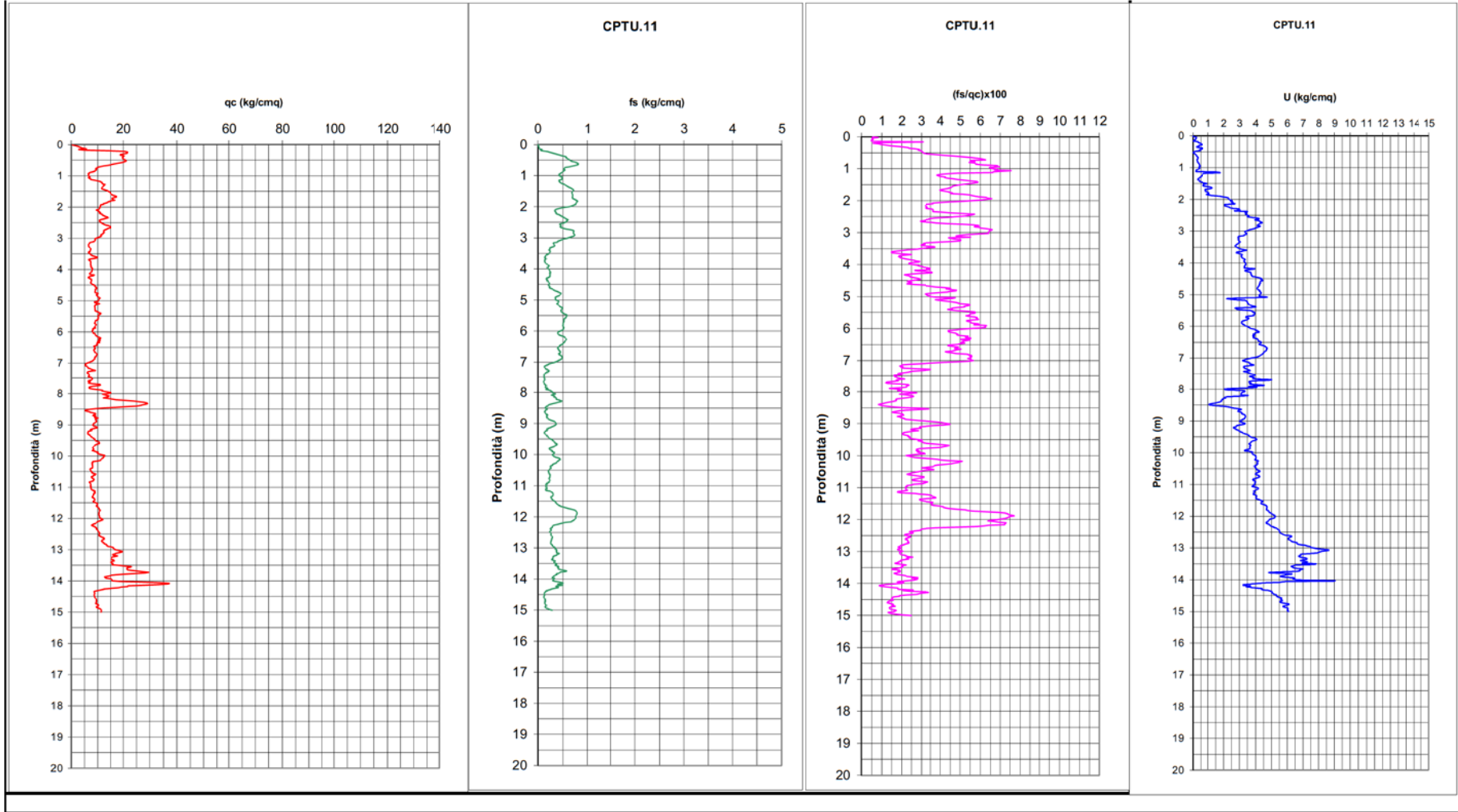
Data: 03/2019

Profondità della falda: -1.60 m

Cantiere: N 44.187745° E 12.201703° DM

Quota: +26.0 m

UTM ZONA 33T, 276354.04mE, 4896533.38mN



CPTU\_12

.Committente:ROMAGNA ACQUE s.p.a.

Località: Bertinoro Santa Maria Nuova

Data: 03/2019

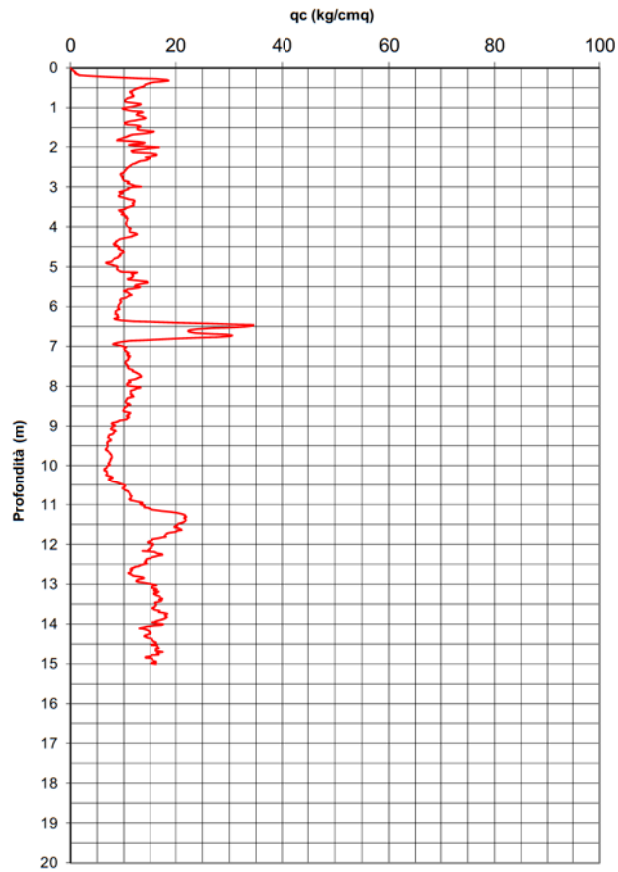
Profondità della falda: -1.2 m

Cantiere: N 44.189155°, Eq 12.179328°

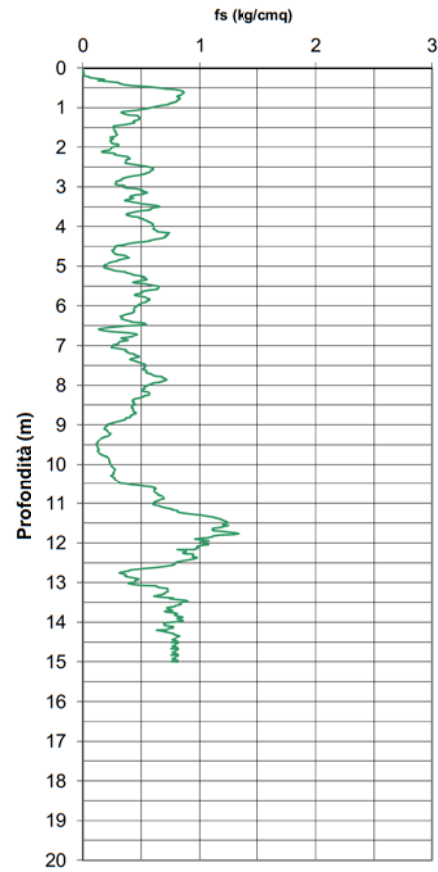
Quota: 25mslm

UTM ZONA 33T, 274661.32mE, 4896663.30mN

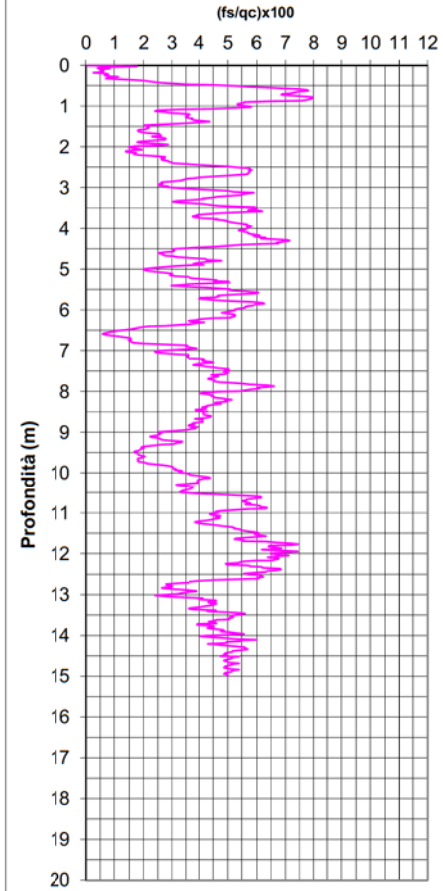
CPTU.12



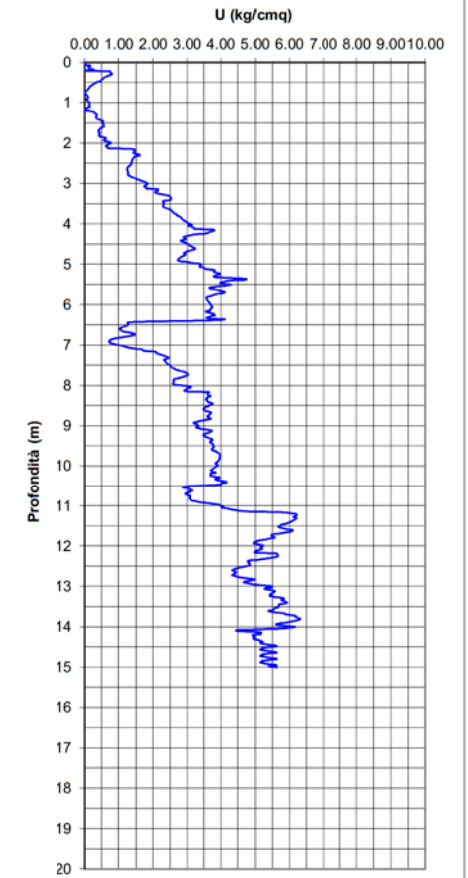
CPTU.12

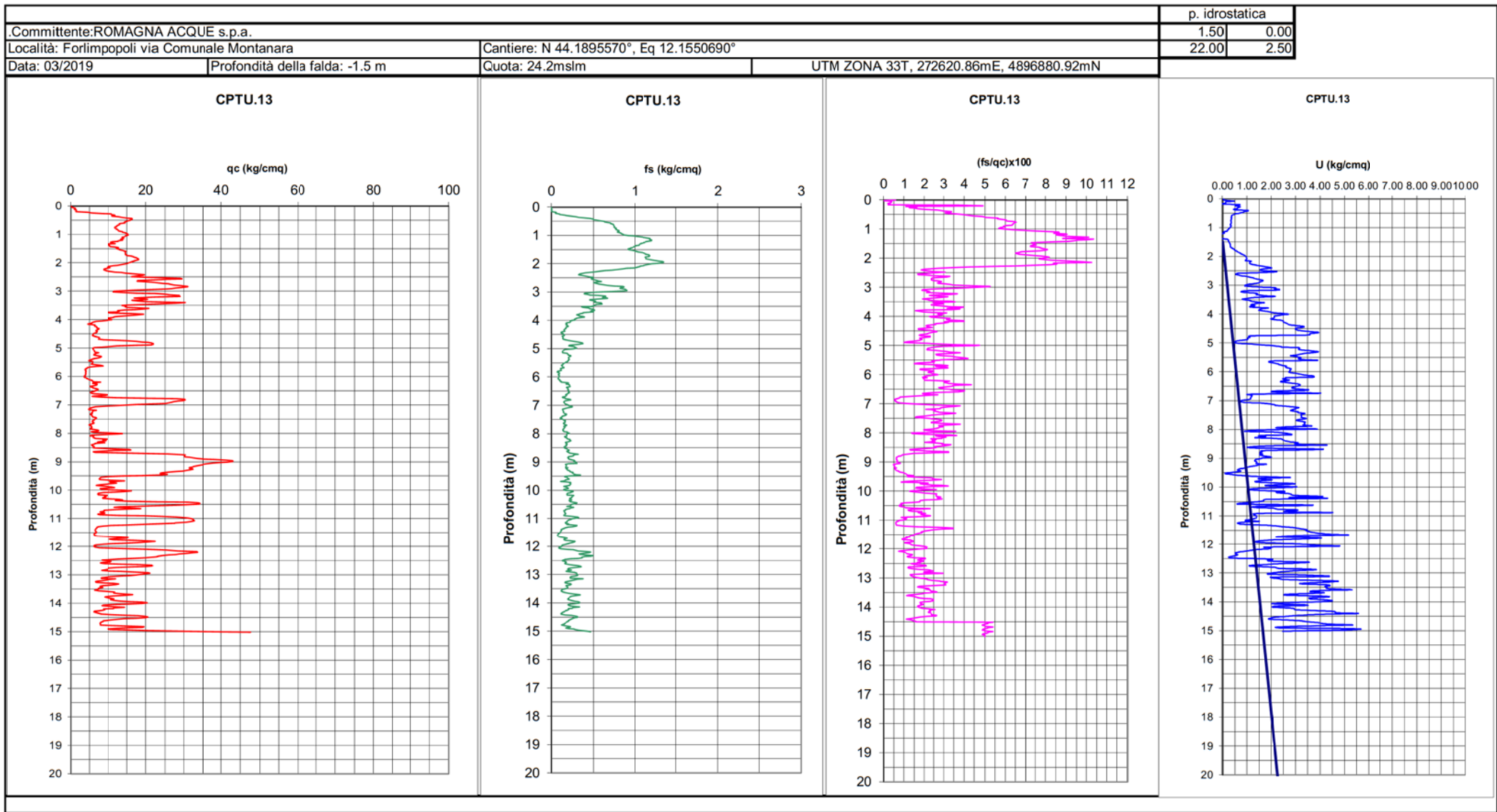


CPTU.12



CPTU.12





CPTU\_14

.Committente:ROMAGNA ACQUE s.p.a.

Località: Bertinoro via Emilia

Data: 03/2019

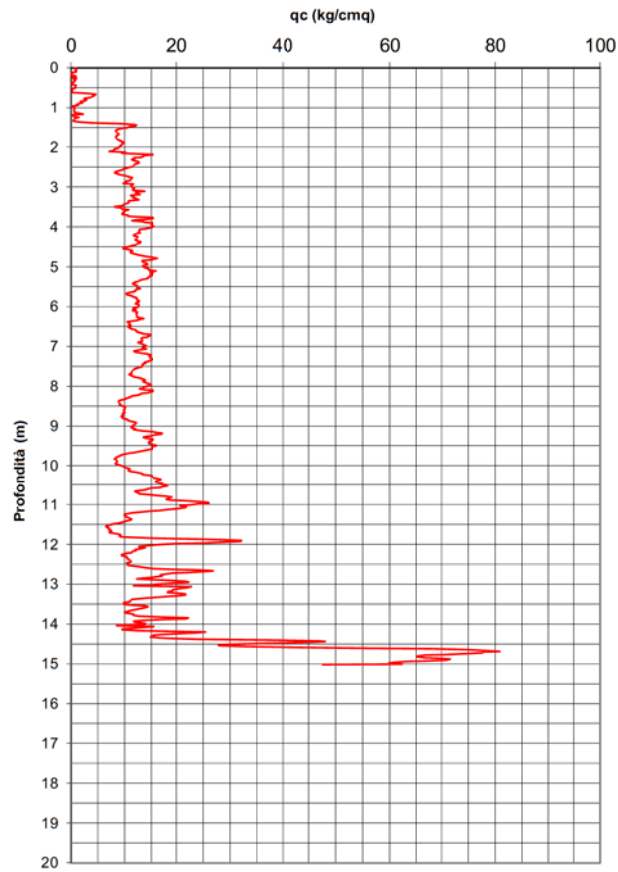
Profondità della falda: -1.3m

Cantiere: N 44°10'31.63" E 12°9'12.99"

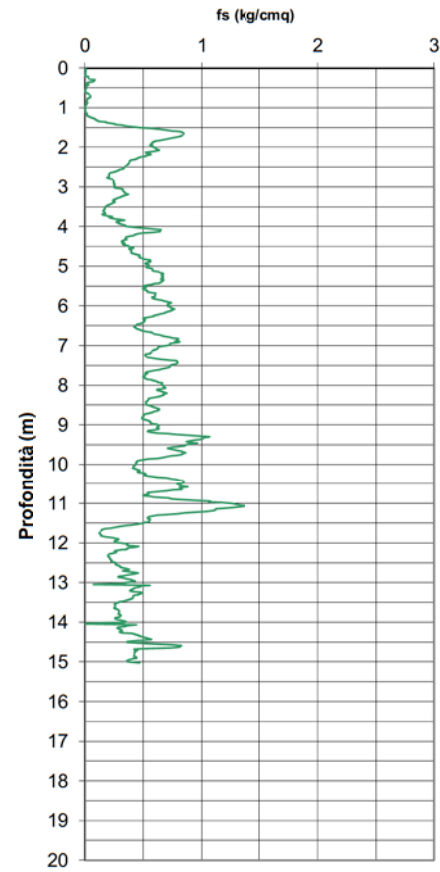
Quota: 27.5mslm preforo-1.30m

UTM ZONA 33T 270904.48mE, 4895439.72mN

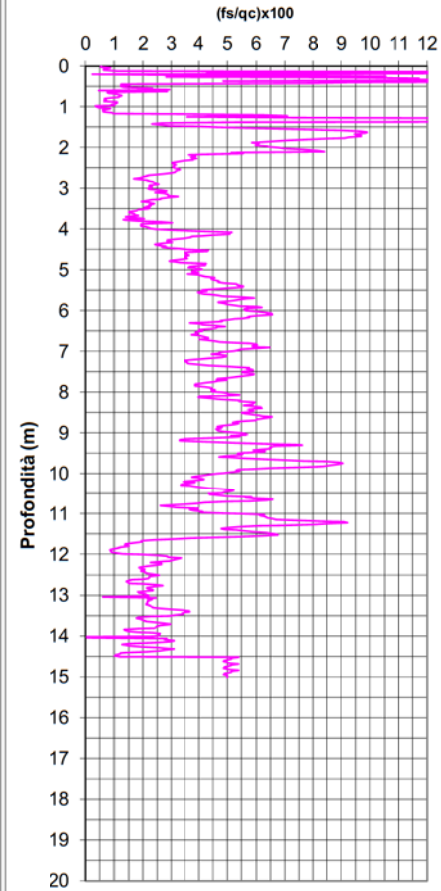
CPTU.14



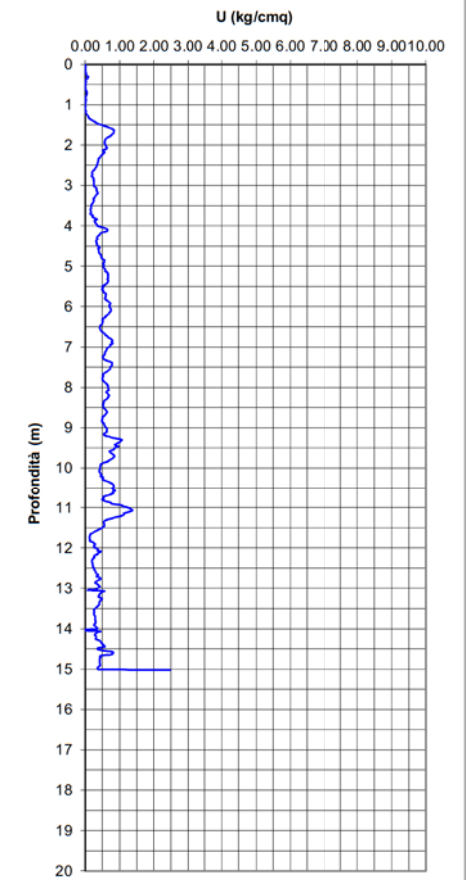
CPTU.14



CPTU.14



CPTU.14





CPTU\_15

.Committente:ROMAGNA ACQUE s.p.a.

Località: Bertinoro potabilizzatore Maraldi

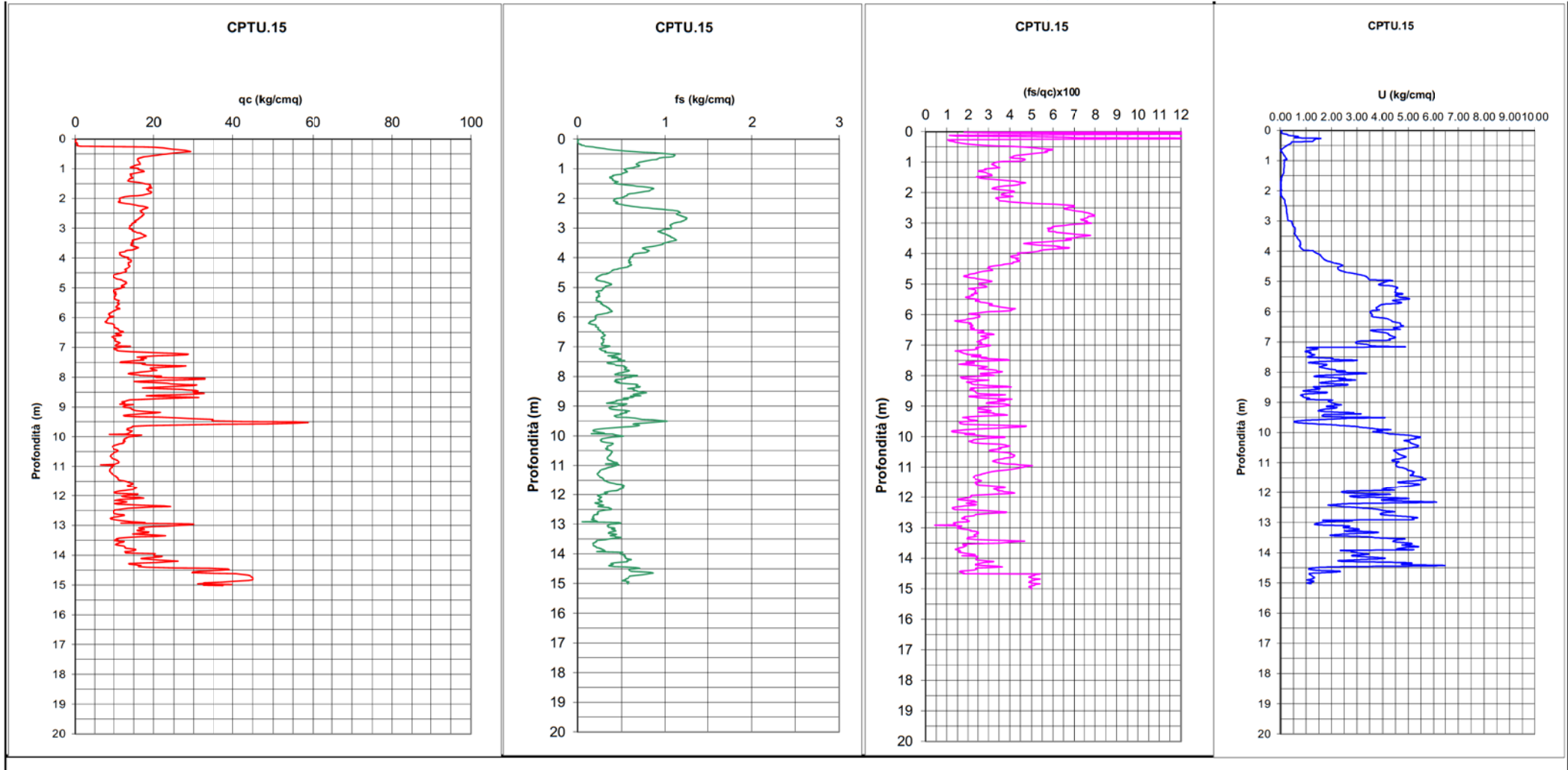
Data: 03/2019

Profondità della falda: -3.20m

Cantiere: N 44°10'34.40", E 12°8'2.43"

Quota: +31.4 mslm

UTM ZONA 33T 272465.90mE, 4895302.48mN



CPTU\_16

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesena via Fornace

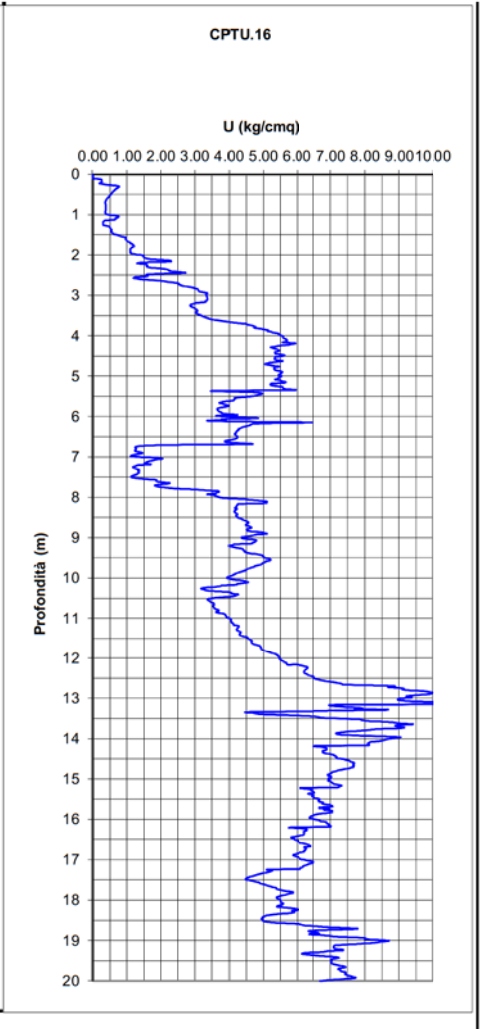
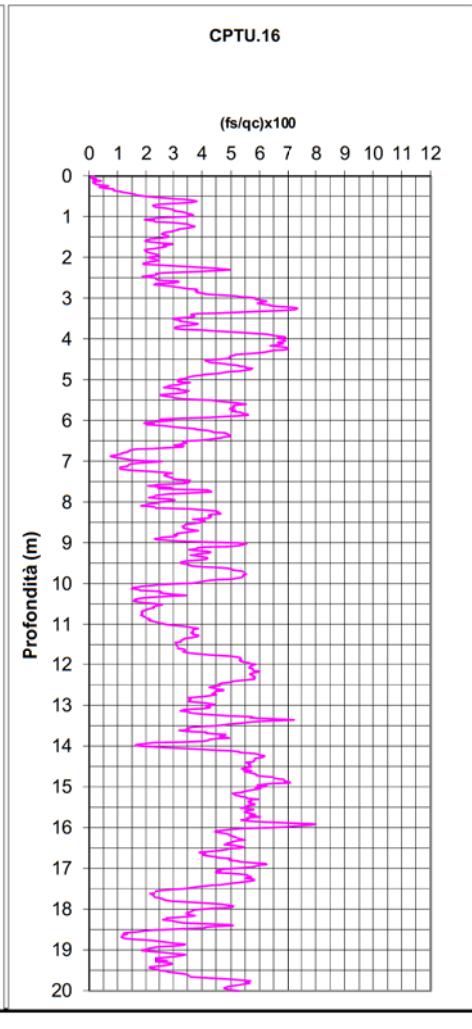
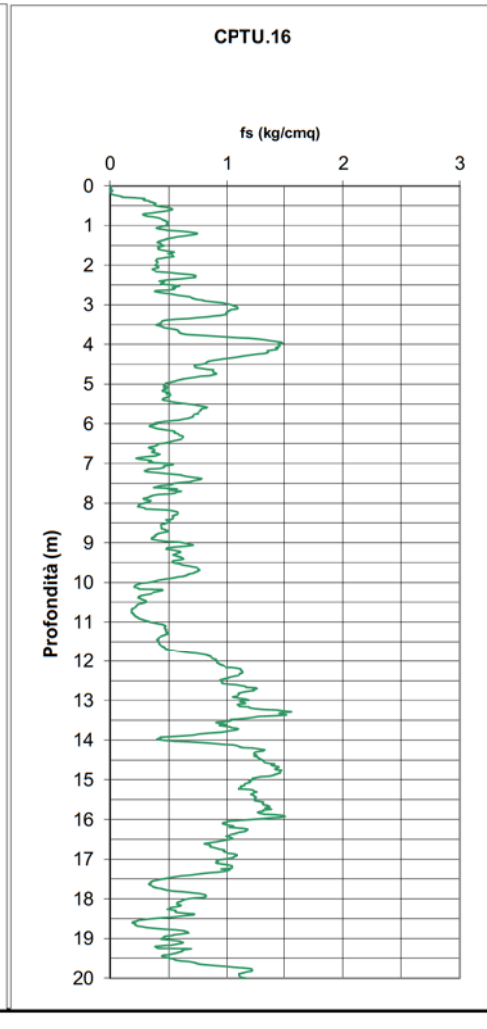
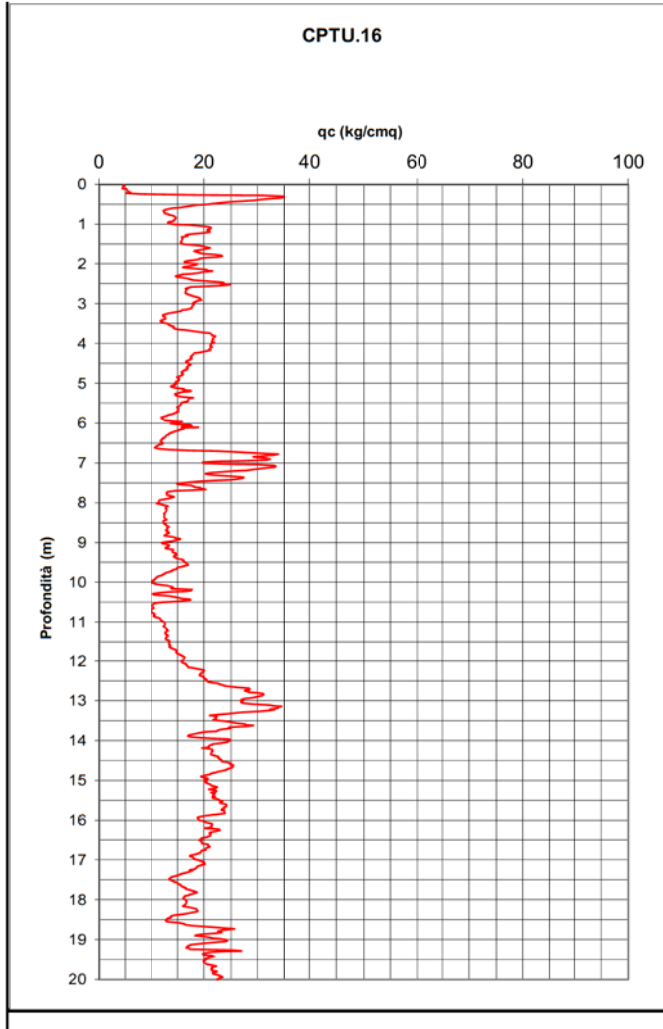
Data: 03/2019

Profondità della falda: -4.50m

Cantiere: N 44°11'50.2", E 12°13'2901"

Quota: +24 mslm

UTM ZONA 33T, 278235.92mE, 4897528.55mN



CPTU\_17

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesena via Fiume di Sant'Andrea

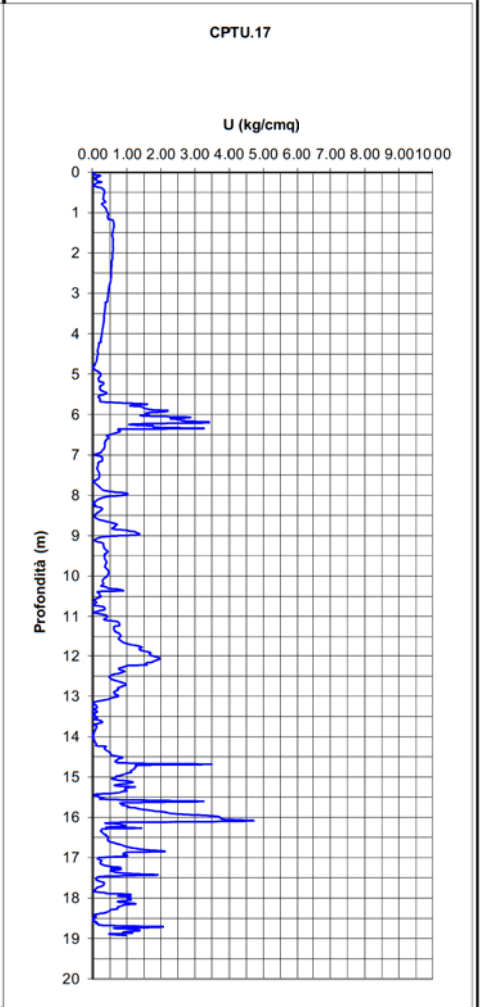
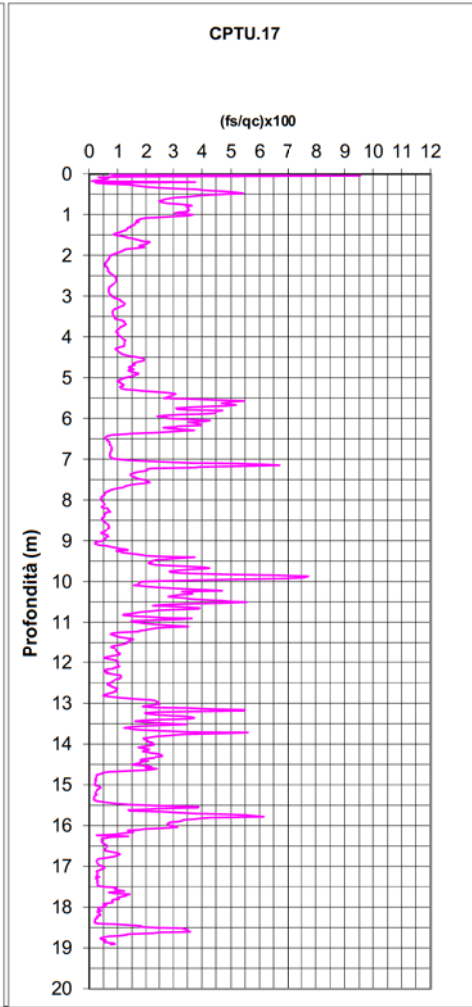
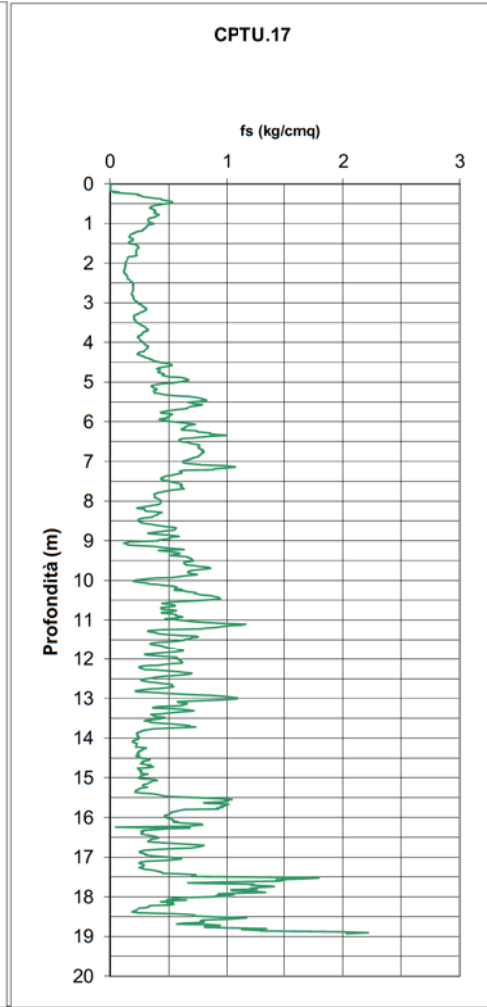
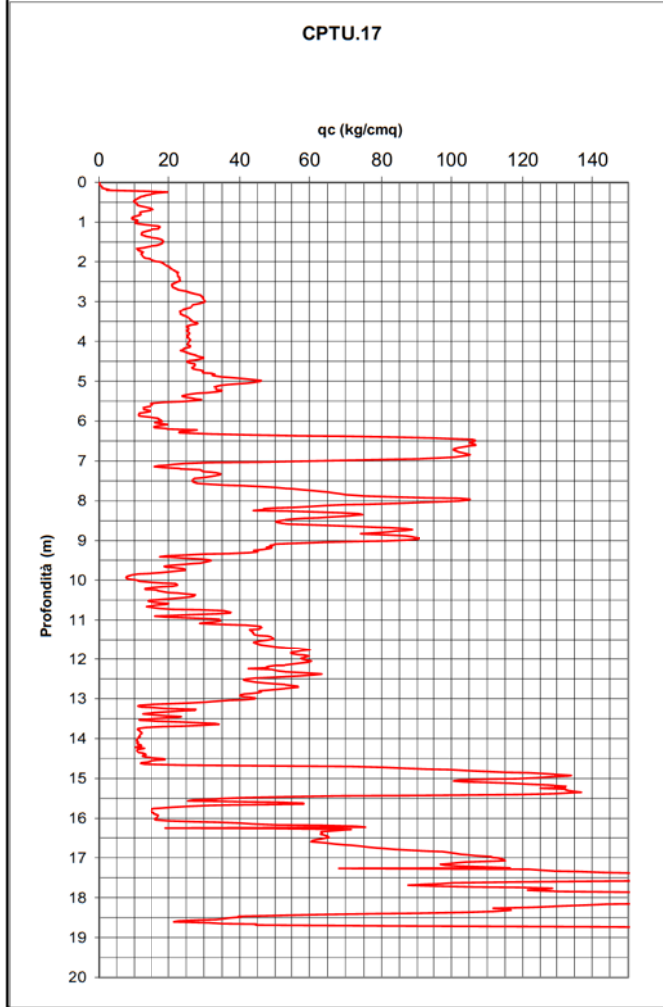
Data: 03/2019

Profondità della falda: -8.30m

Cantiere: N 44°11'51.3", E 12°13'44.0"

Quota: +24.3 mslm

UTM ZONA 33T, 278565.55mE, 4897550.56mN



CPTU\_18

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesena via del Fiume in Ronta

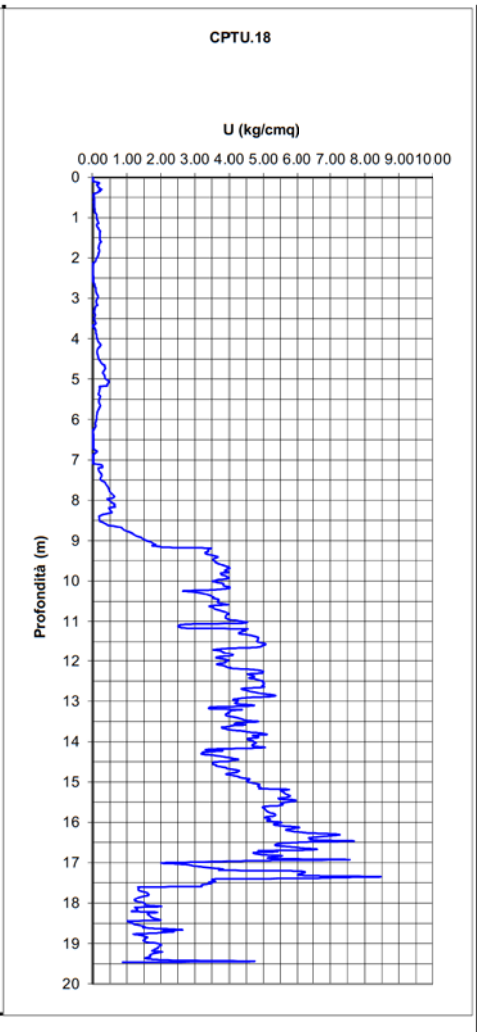
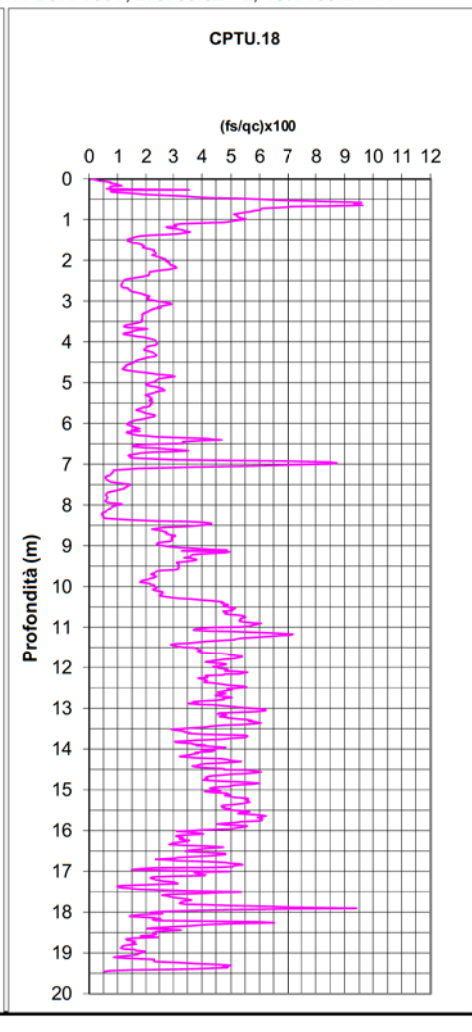
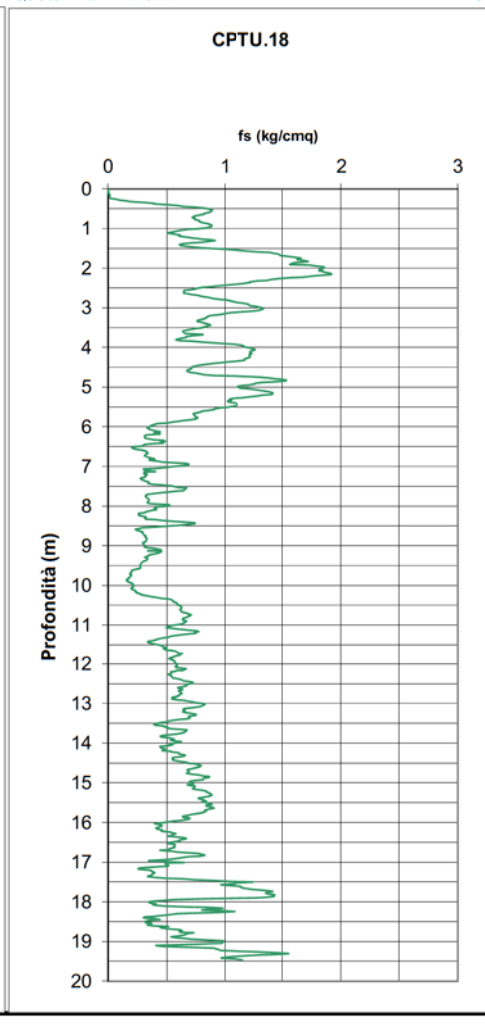
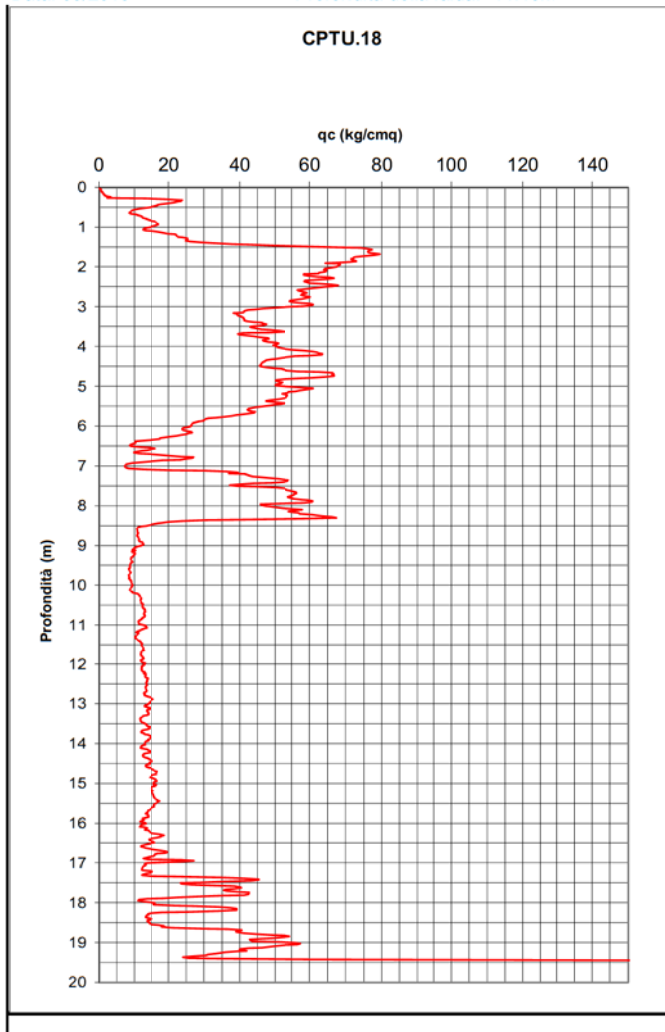
Data: 03/2019

Profondità della falda: -11.40m

Cantiere: N 44.16971°, E 12.230815°

Quota: +24.4 mslm

UTM ZONA 33T, 278709.02mE, 4897488.21mN



CPTU\_19

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesena via del Fiume in Ronta

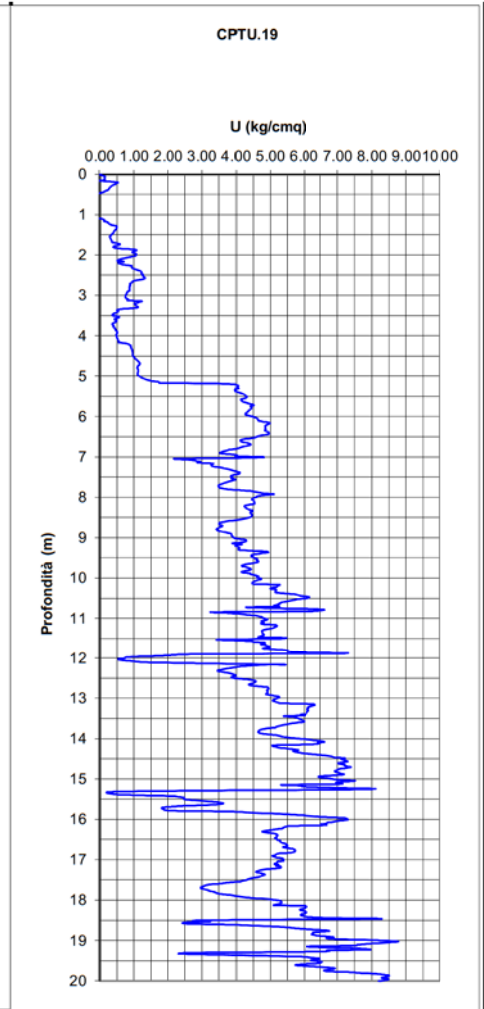
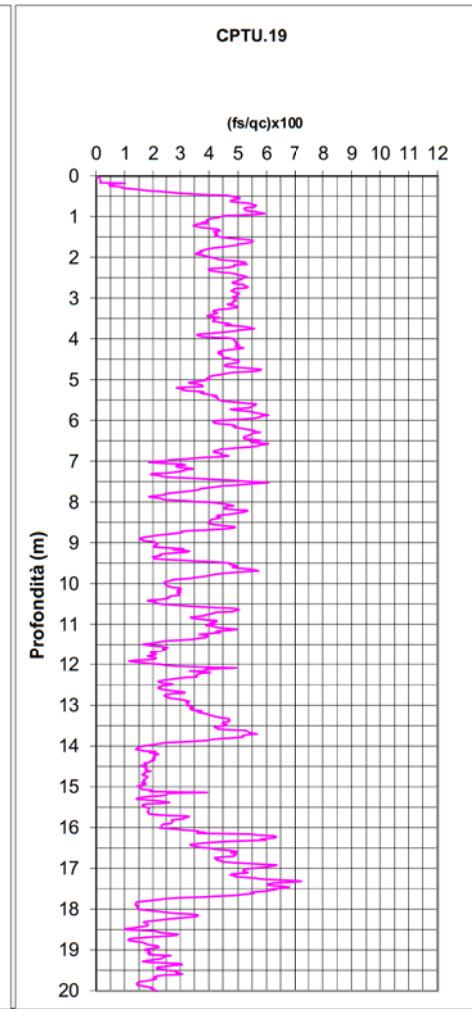
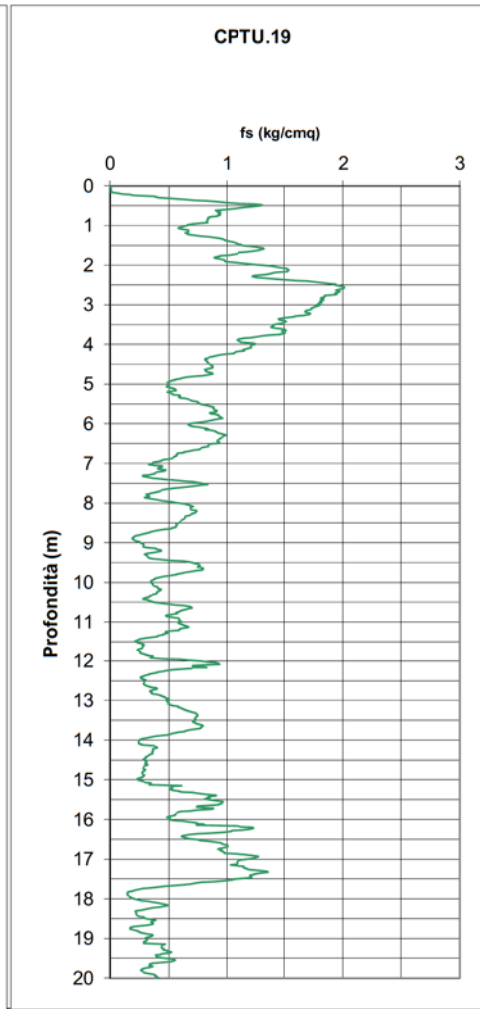
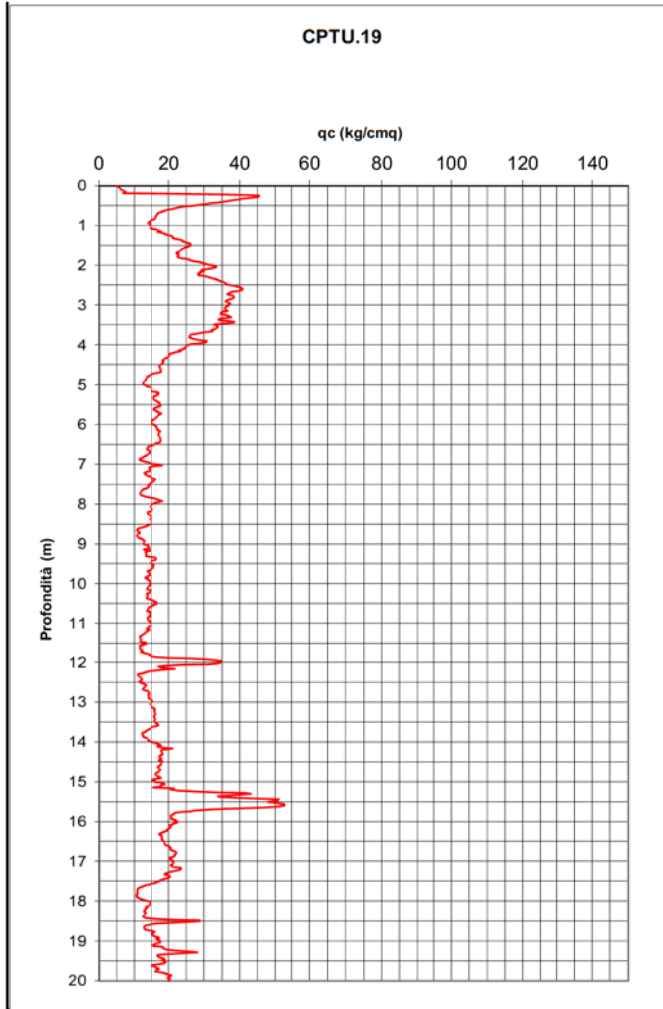
Data: 03/2019

Profondità della falda: -5.00 0m

Cantiere: N 44°11'2" E 12°13'58.6"

Quota: +25 mslm

UTM ZONA 33T, 278880.32mE, 4897415.75mN



CPTU\_20

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesena via Parataglio

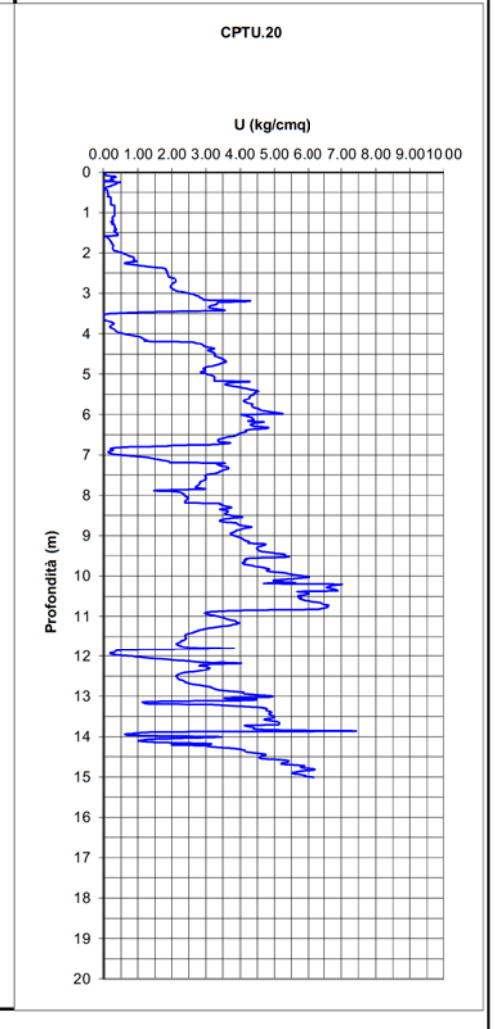
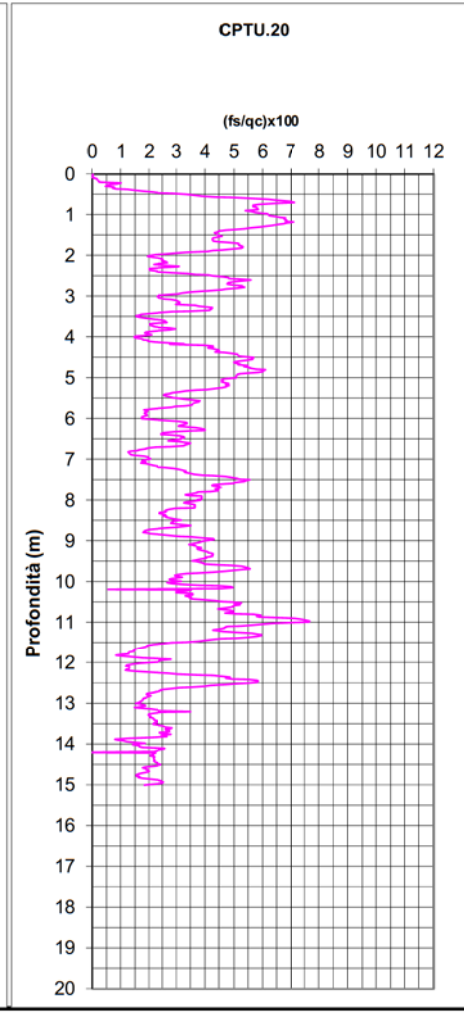
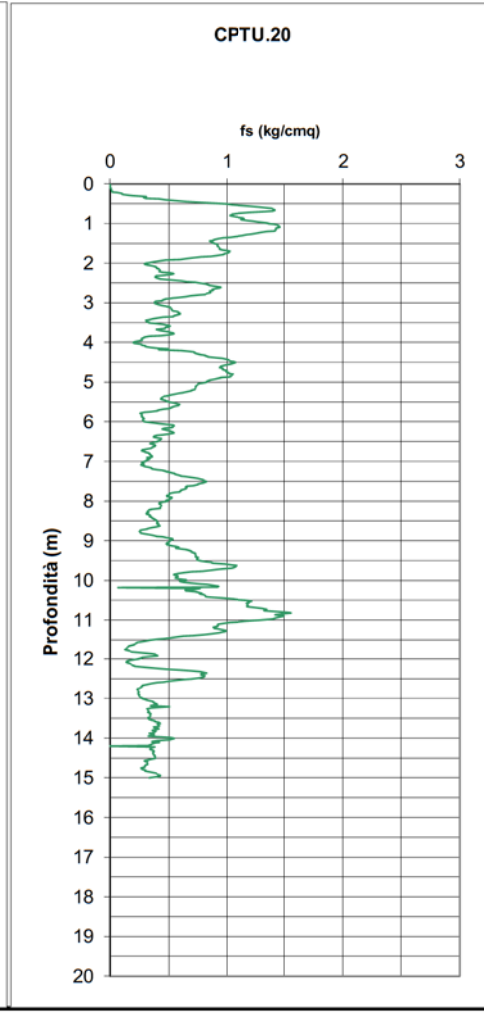
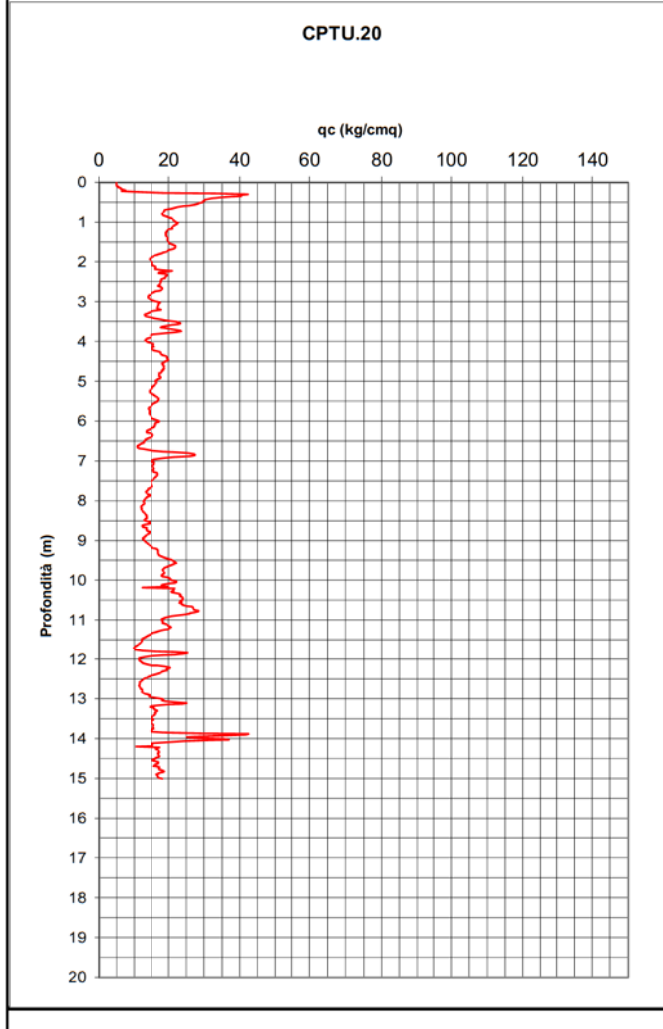
Data: 03/2019

Profondità della falda: -4.5 m

Cantiere: N 44°11'22.6" E 12°15'03.7"

Quota: +21 mslm

UTM ZONA 33T, 280364.20mE, 4896607.61mN



CPTU\_21

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesena via Pisignano

Data: 03/2019

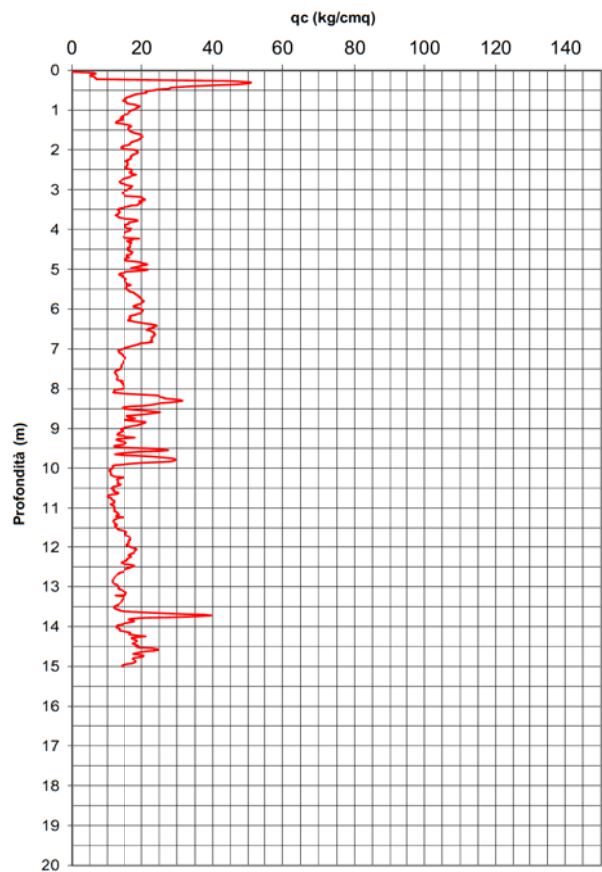
Profondità della falda: -1.6 m

Cantiere: N 44°11'22.6" E 12°15'03.7"

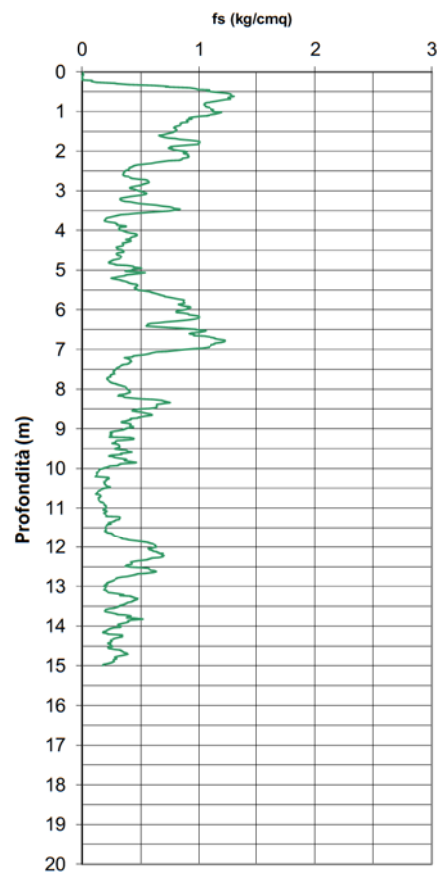
Quota: +18.6 mslm

UTM ZONA 33T 281846.73mE, 4895278.89mN

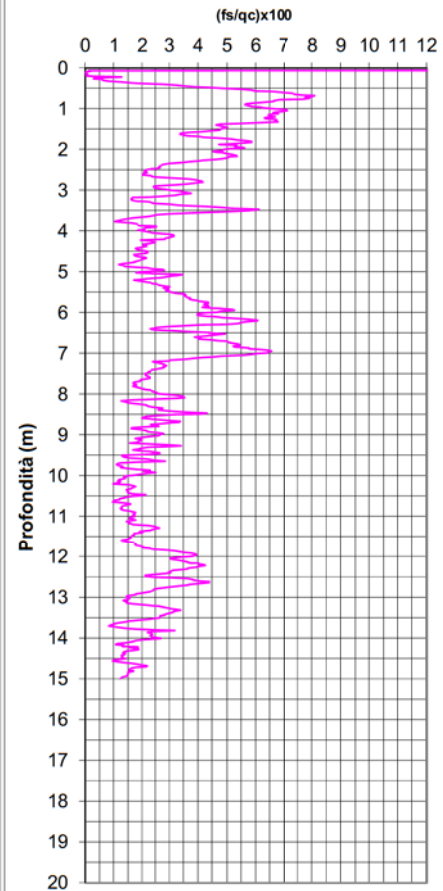
CPTU.21



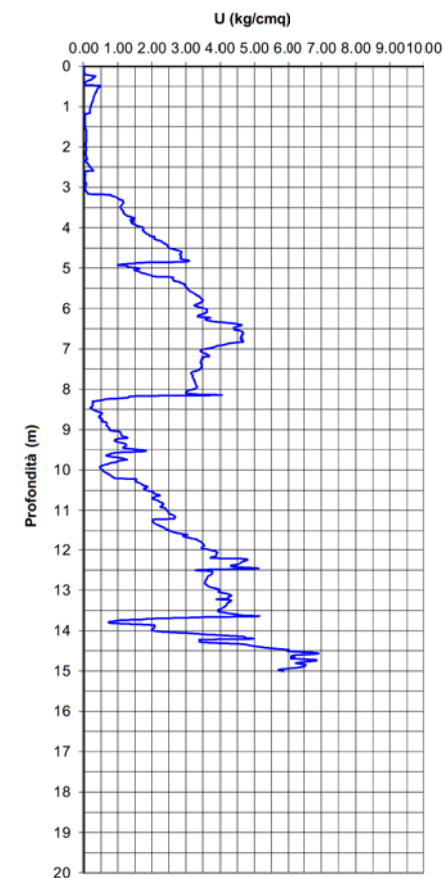
CPTU.21



CPTU.21



CPTU.21



CPTU\_22

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesena via Violone ang. Via Calabria

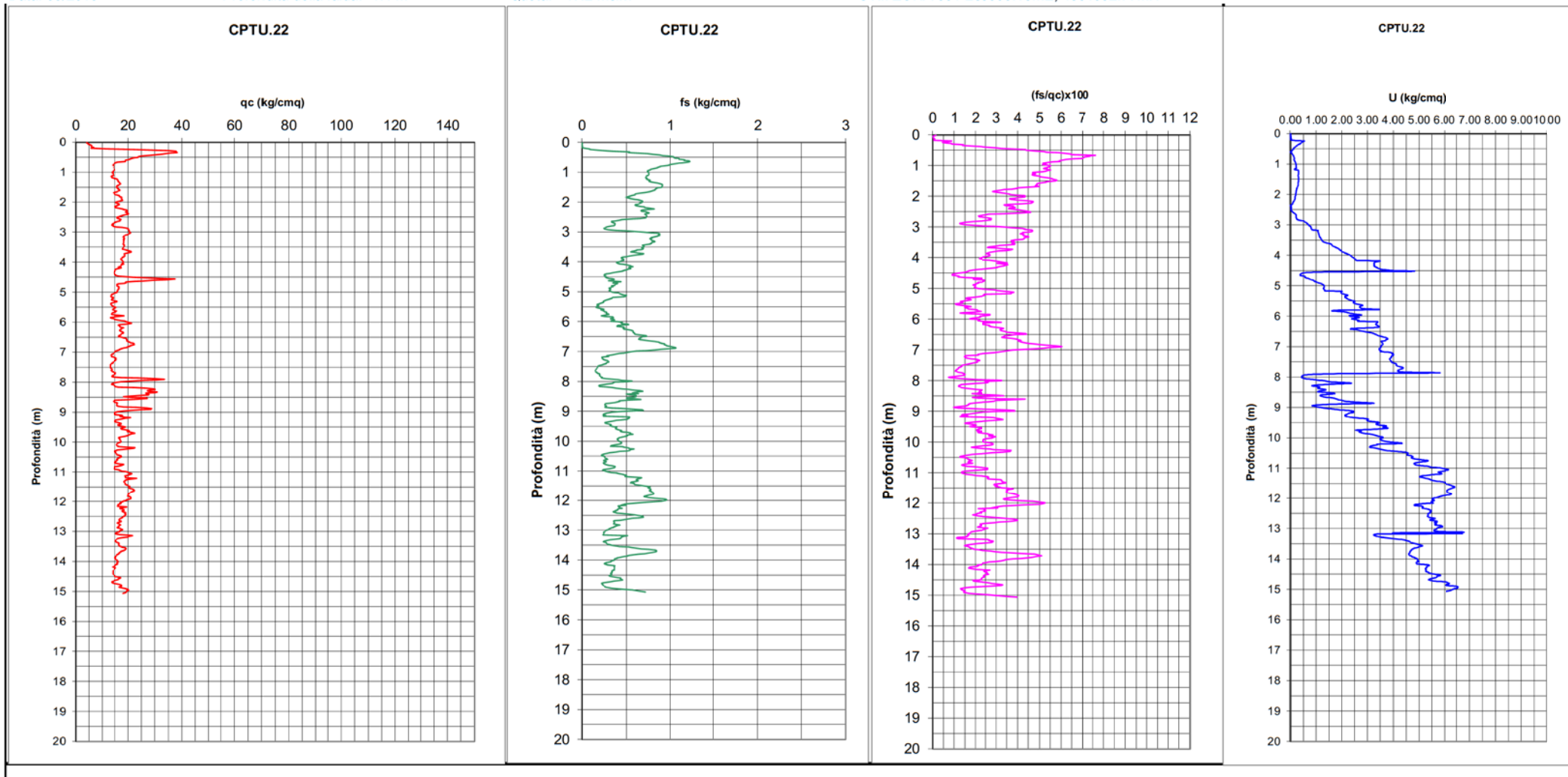
Data: 03/2019

Profondità della falda: -1.4 m

Cantiere: N 44°10'21.8" E 12°17'21.2"

Quota: +17.2 mslm

UTM ZONA 33T 283309.13mE, 4894632.77mN





CPTU\_23

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesena via Mesola

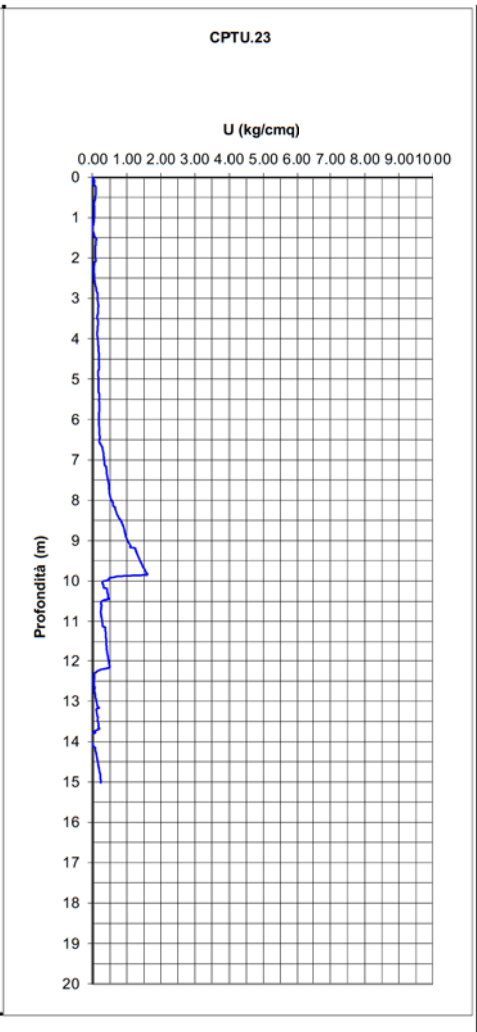
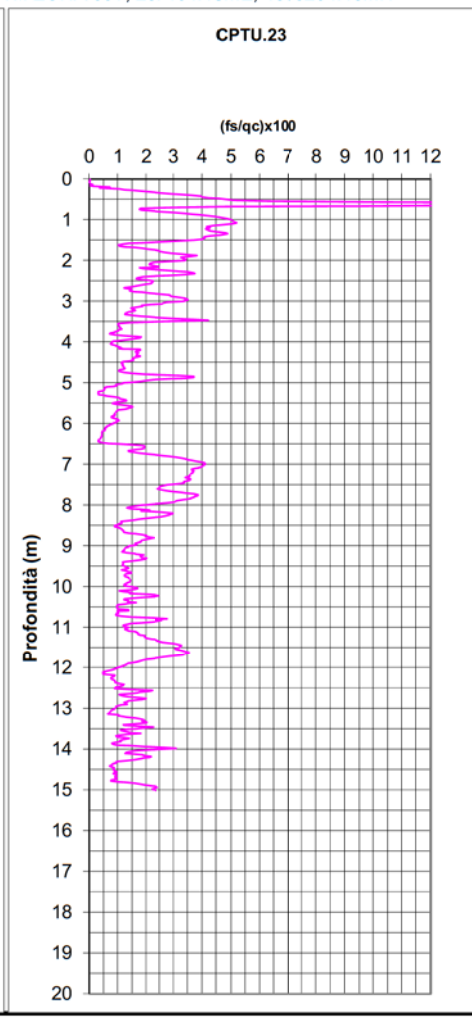
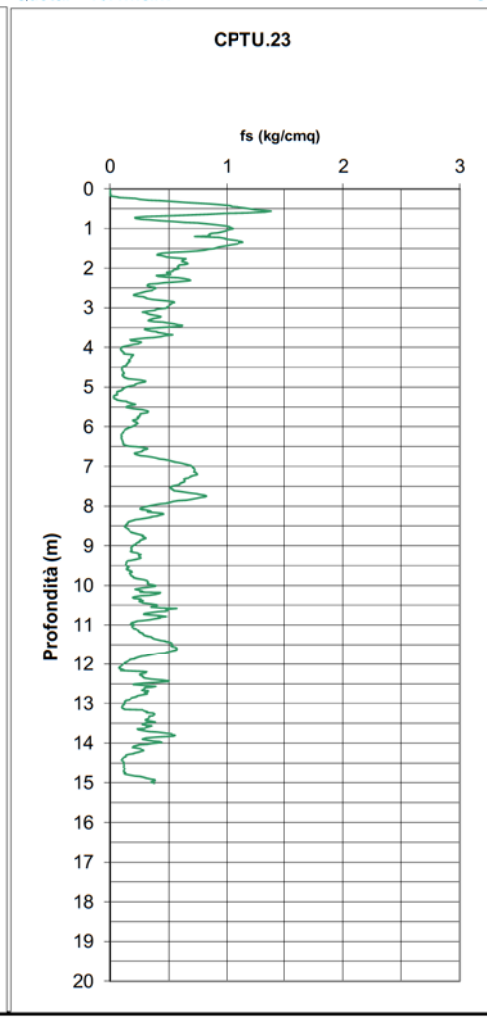
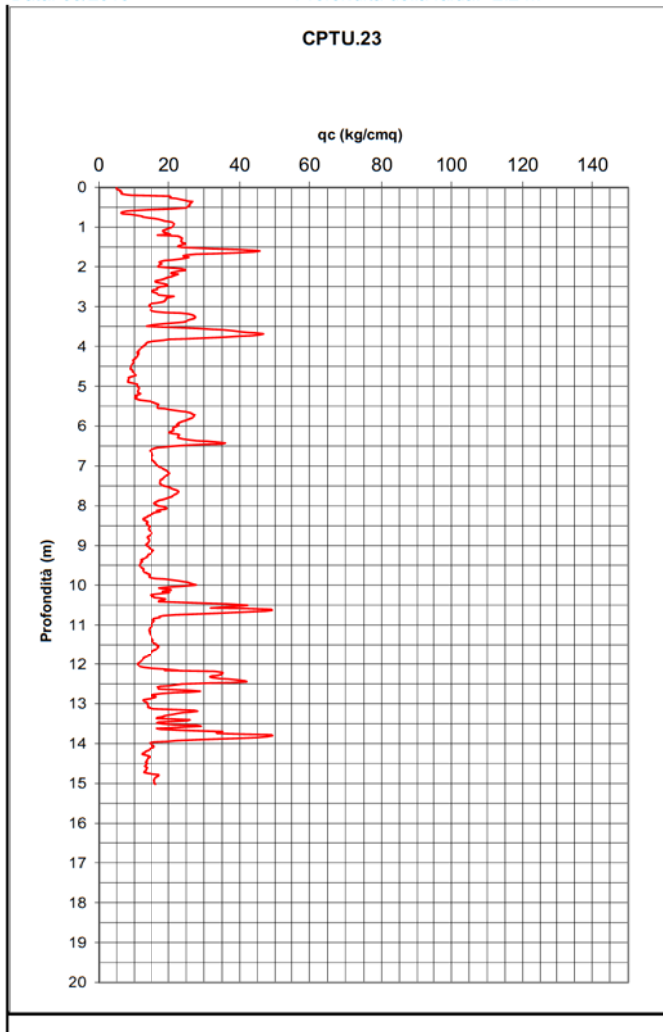
Data: 03/2019

Profondità della falda: -2.2 m

Cantiere: N 44°09'39.8" E 12°18'26.8"

Quota: +16.1mslm

UTM ZONA 33T, 287404.18mE, 4893294.18mN



CPTU\_24

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesenatico via Rubicone incrocio via Vanzie

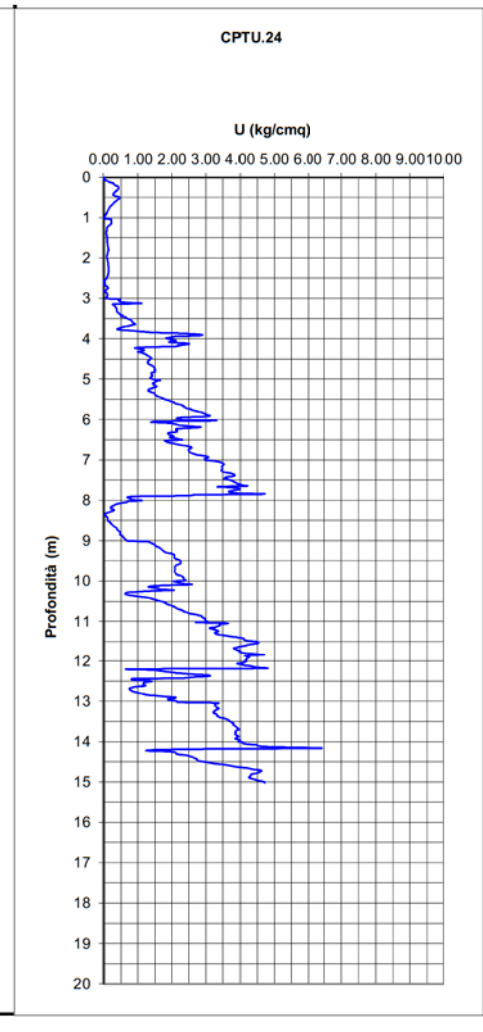
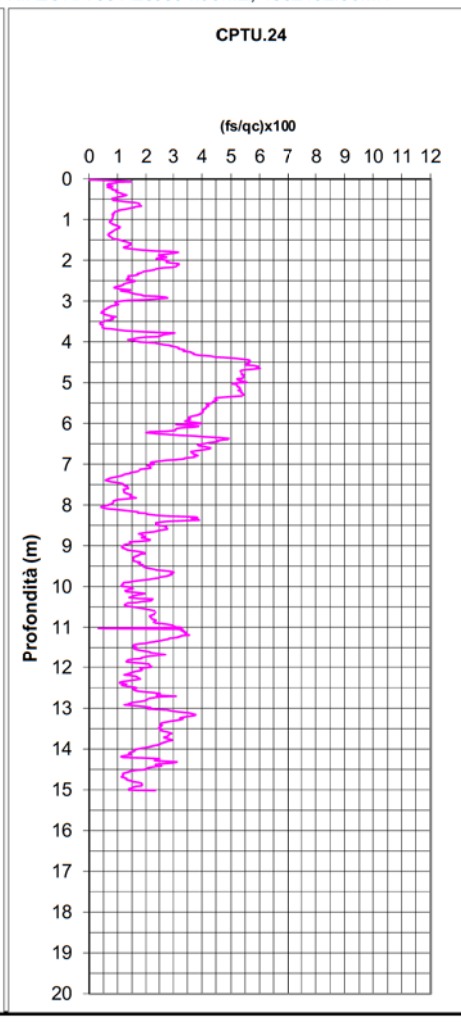
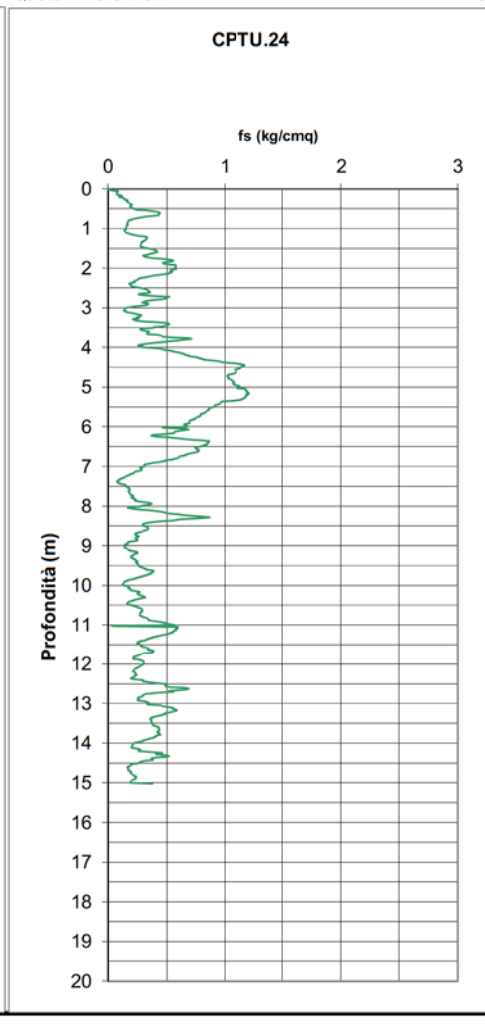
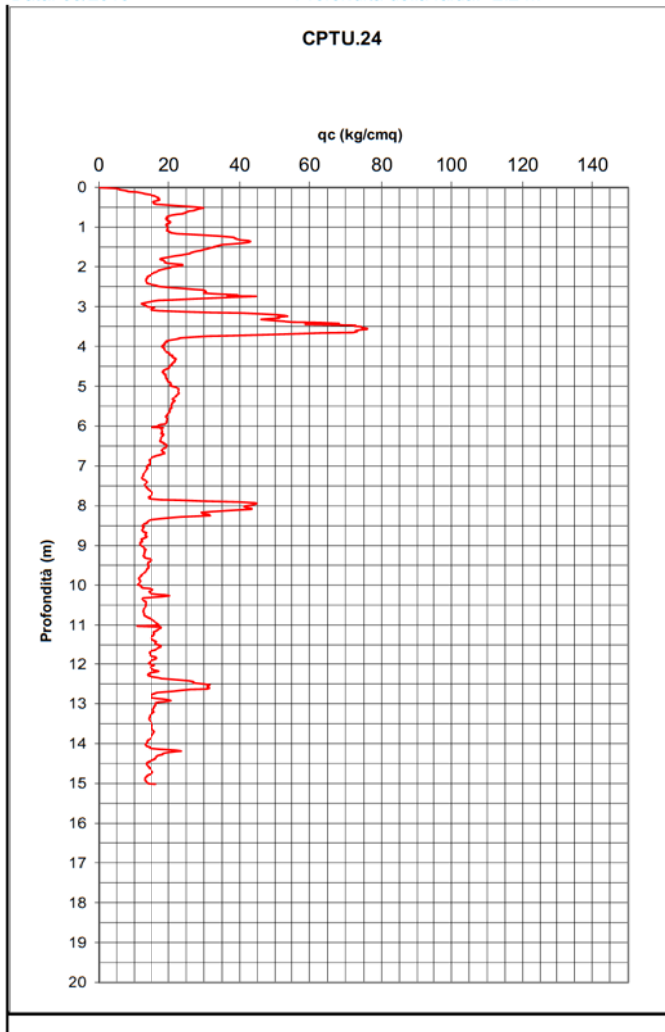
Data: 03/2019

Profondità della falda: -2.2 m

Cantiere: N 44°09'12.9" E 12°19'21.7"

Quota: +19.3 mslm

UTM ZONA 33T 285894.90mE, 4892402.50mN



CPTU\_25

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesena via Vetreto incr. Via Capannaguzzo

Data: 03/2019

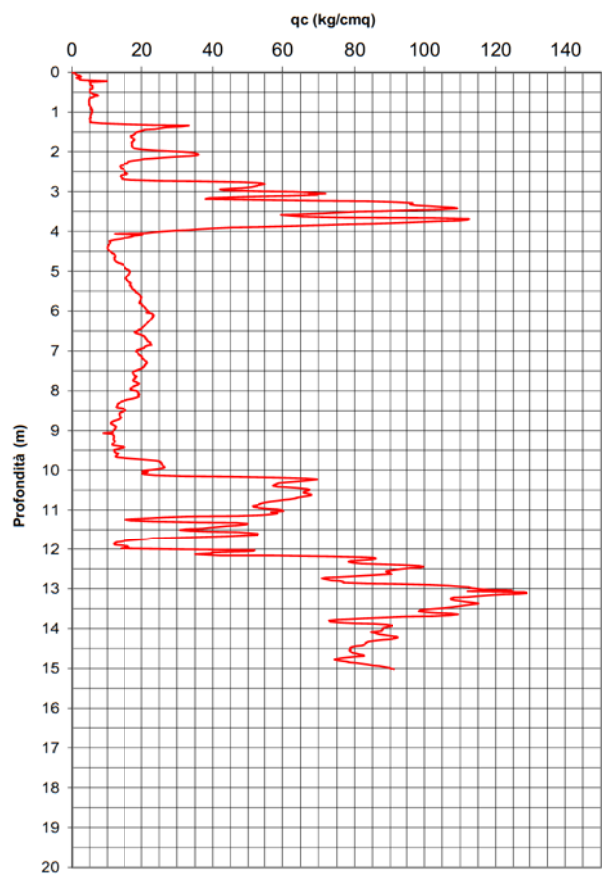
Profondità della falda: -2.1 m

Cantiere: N 44°08'40.8" E 12°20'13.7"

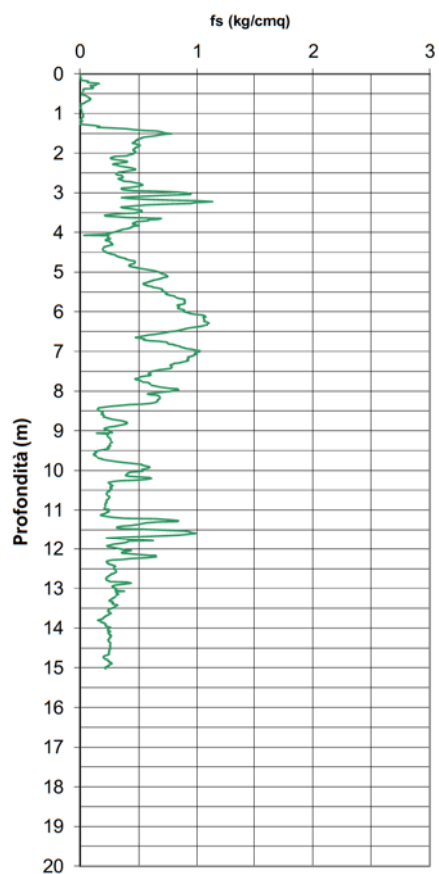
Quota: +18.5 mslm

UTM ZONA 33T 287022.55mE, 4891384.63mN

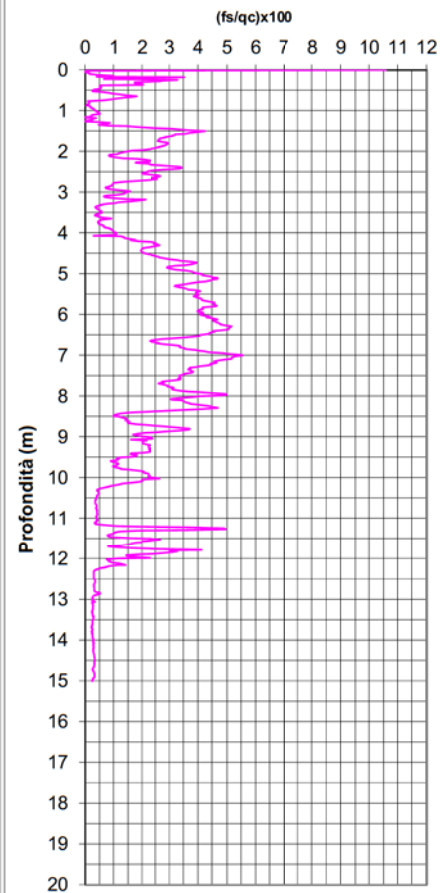
CPTU.25



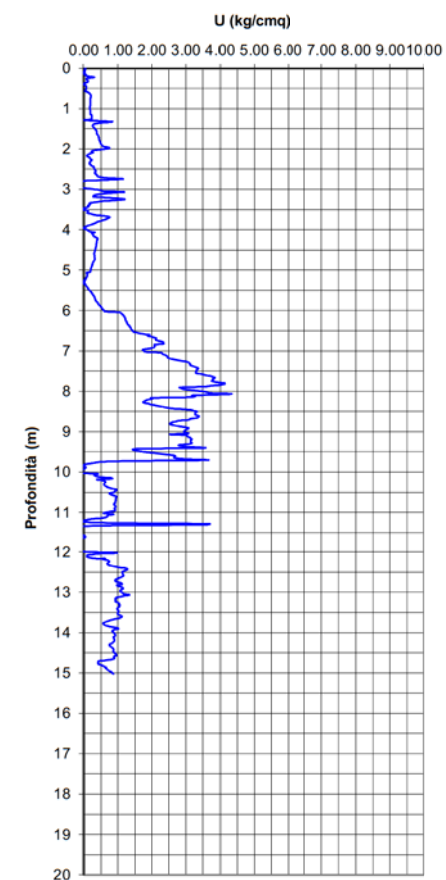
CPTU.25



CPTU.25



CPTU.25



CPTU\_26

.Committente:ROMAGNA ACQUE s.p.a.

Località: Cesenatico, Sala, via del Mare

Data: 03/2019

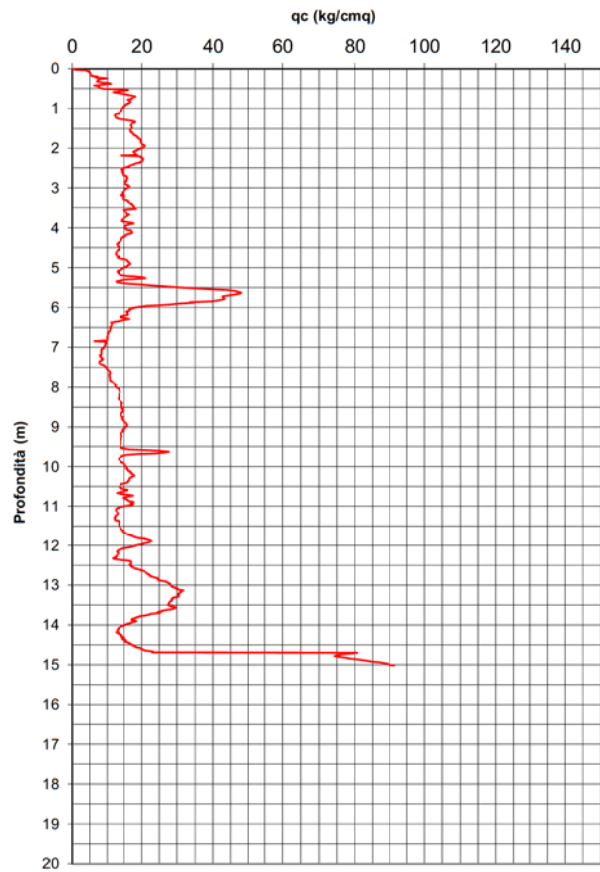
Profondità della falda: -2.0 m

Cantiere: N 44°08'25.8" E 12°21'43.3"

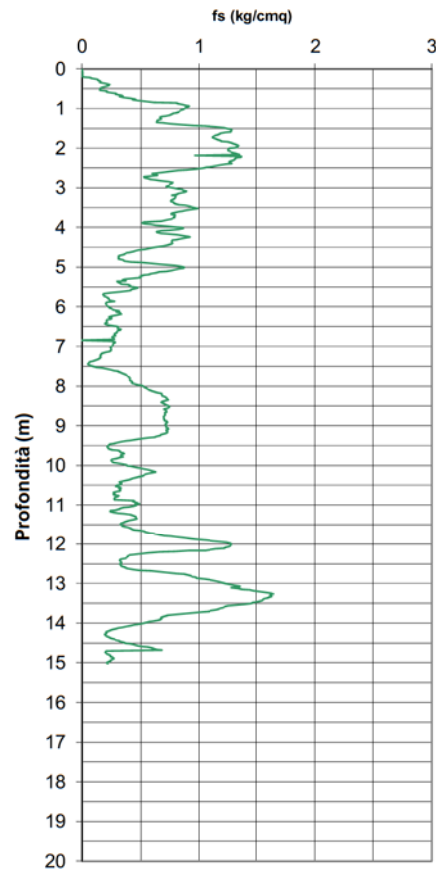
Quota: +13.1 mslm

UTM ZONA 33T 289001.83mE, 4890865.09mN

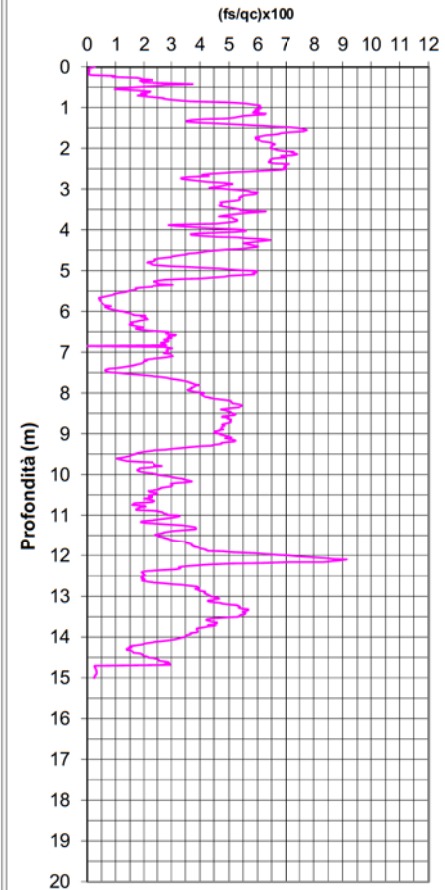
CPTU.26



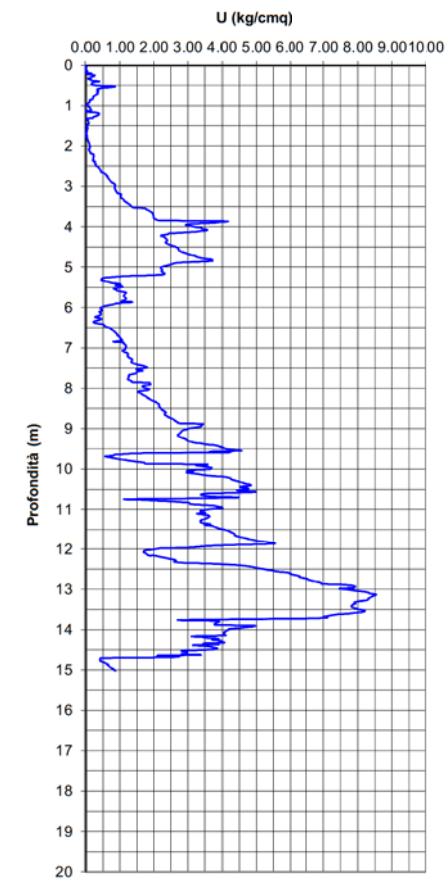
CPTU.26



CPTU.26



CPTU.26



CPTU\_27

.Committente:ROMAGNA ACQUE s.p.a.

Località: Gatteo, Sant'Angelo, via San Martino

Data: 03/2019

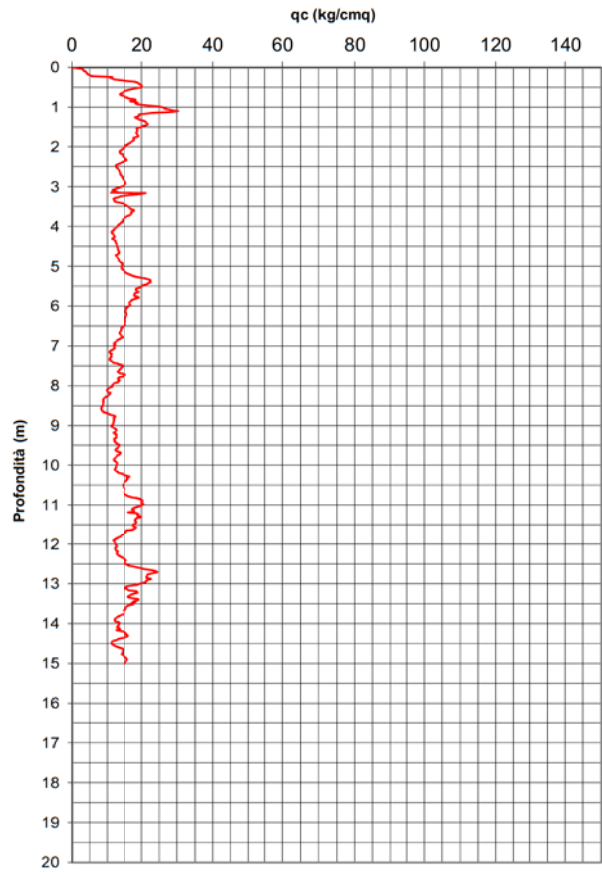
Profondità della falda: -1.8 m

Cantiere: N 44°08'23.8" E 12°23'13.0"

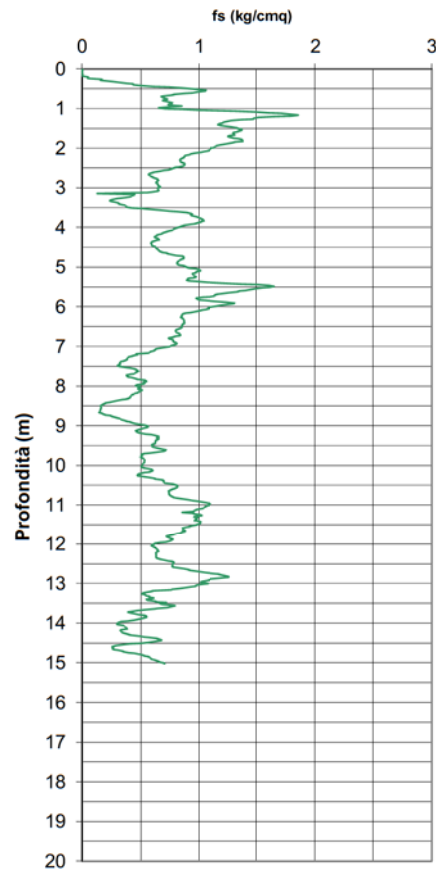
Quota: +11.2 mslm

UTM ZONA 33T 290992.79mE, 4890739.48mN

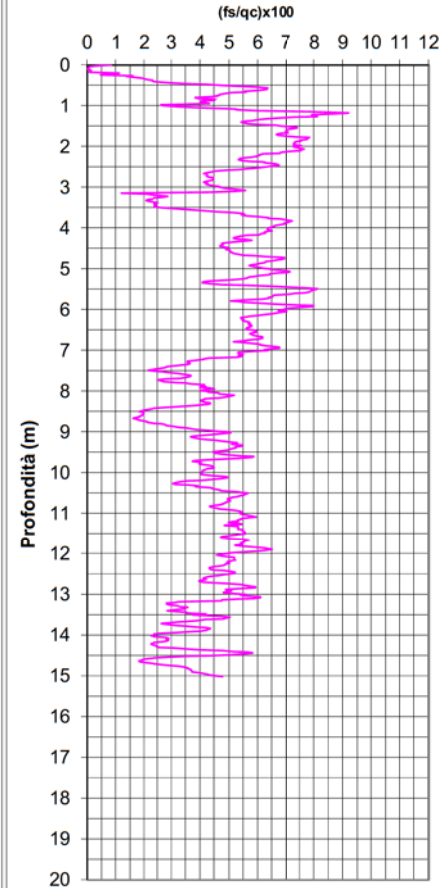
CPTU.27



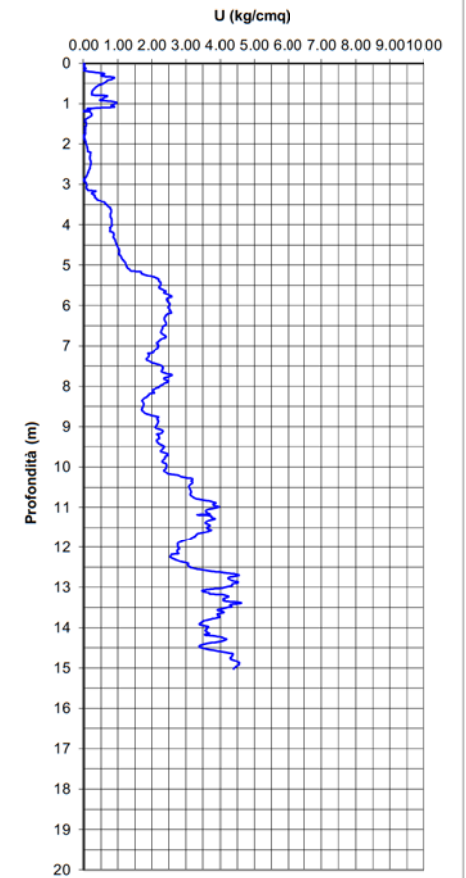
CPTU.27



CPTU.27



CPTU.27



CPTU\_28

.Committente:ROMAGNA ACQUE s.p.a.

Località: Savignano sul R., via A. Grandi

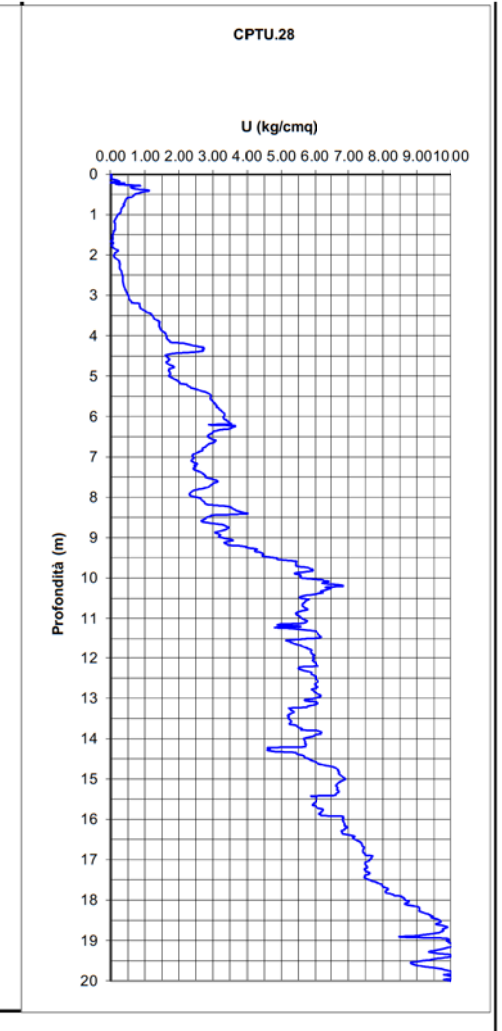
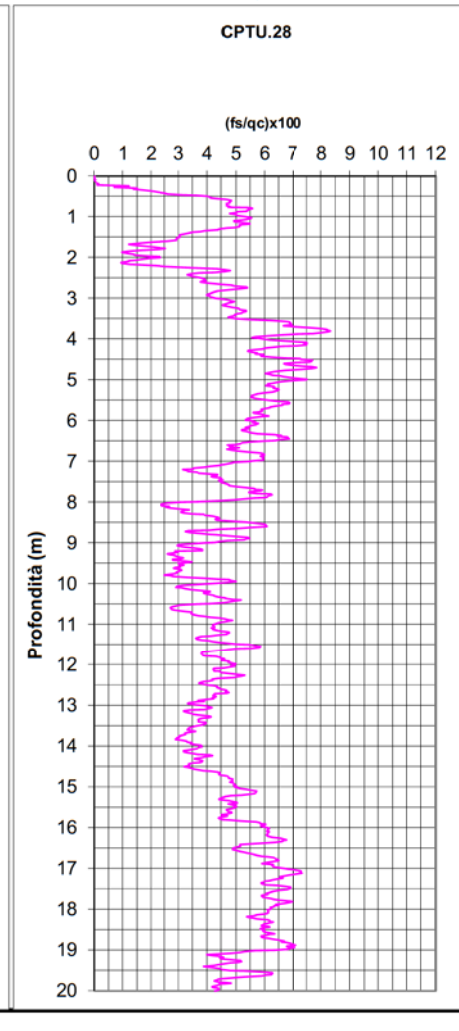
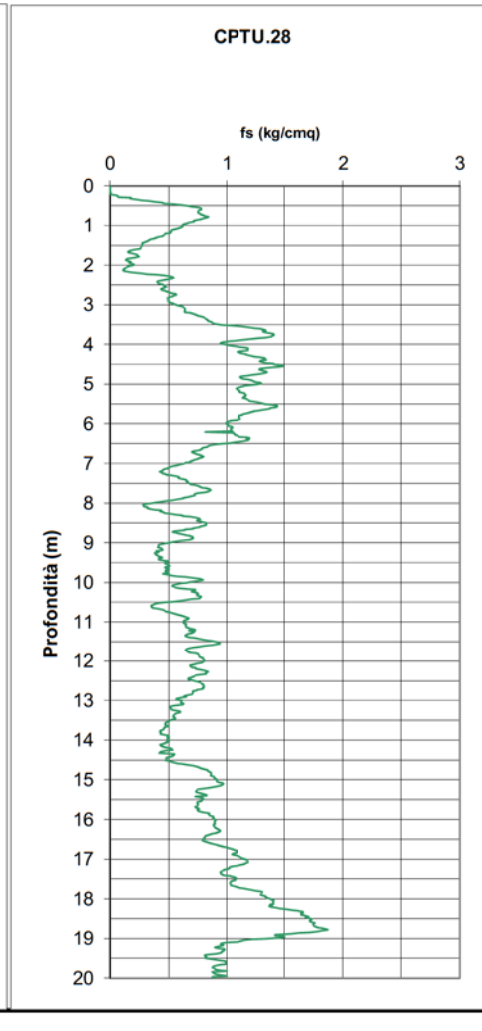
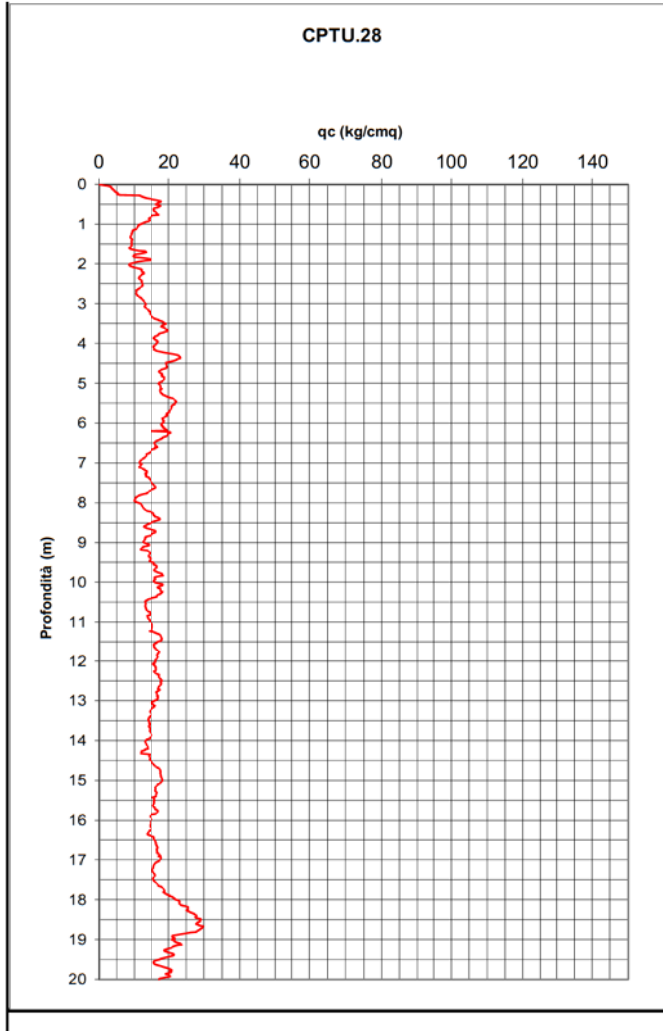
Data: 03/2019

Profondità della falda: -1.0 m

Cantiere: N 44°07'34.8" E 12°23'59.4"

Quota: +18 mslm

UTM ZONA 33T 291976.09mE, 4889188.11mN



CPTU\_29

.Committente:ROMAGNA ACQUE s.p.a.

Località:Savignano sul R., via Colombazzo 1°

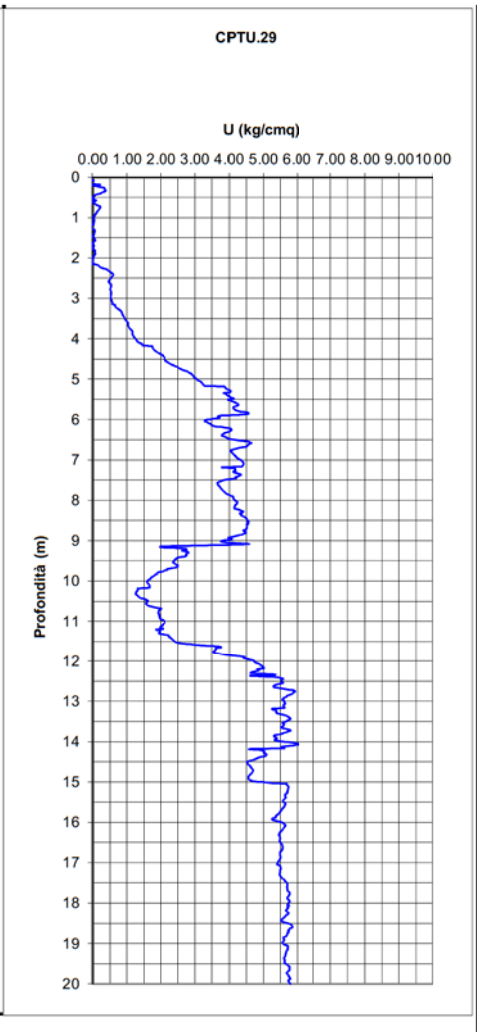
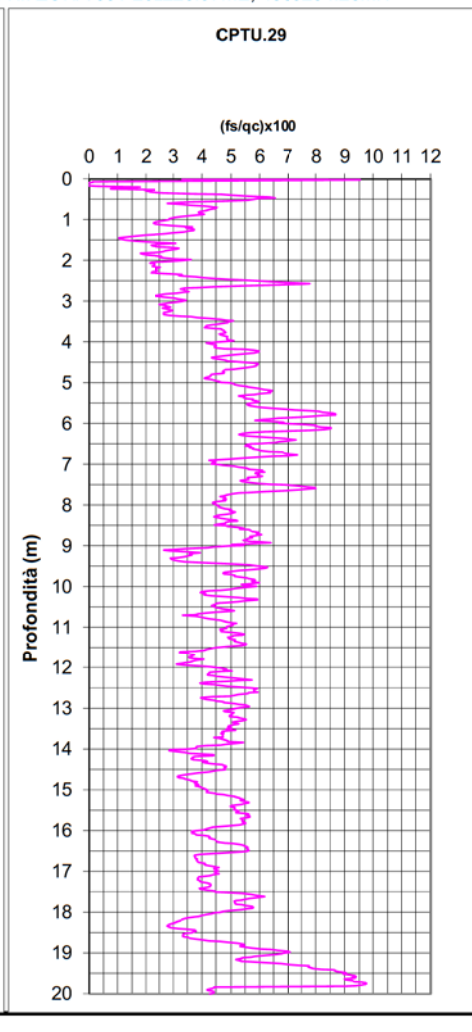
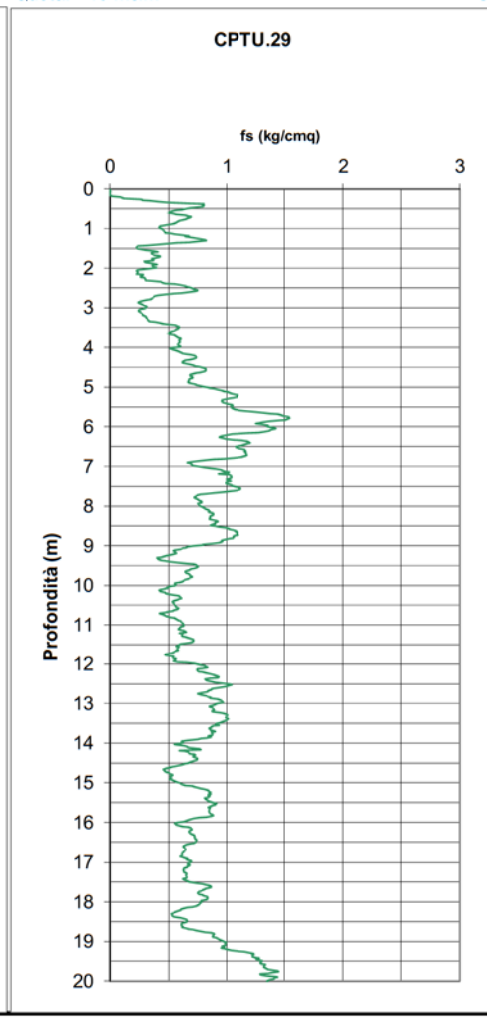
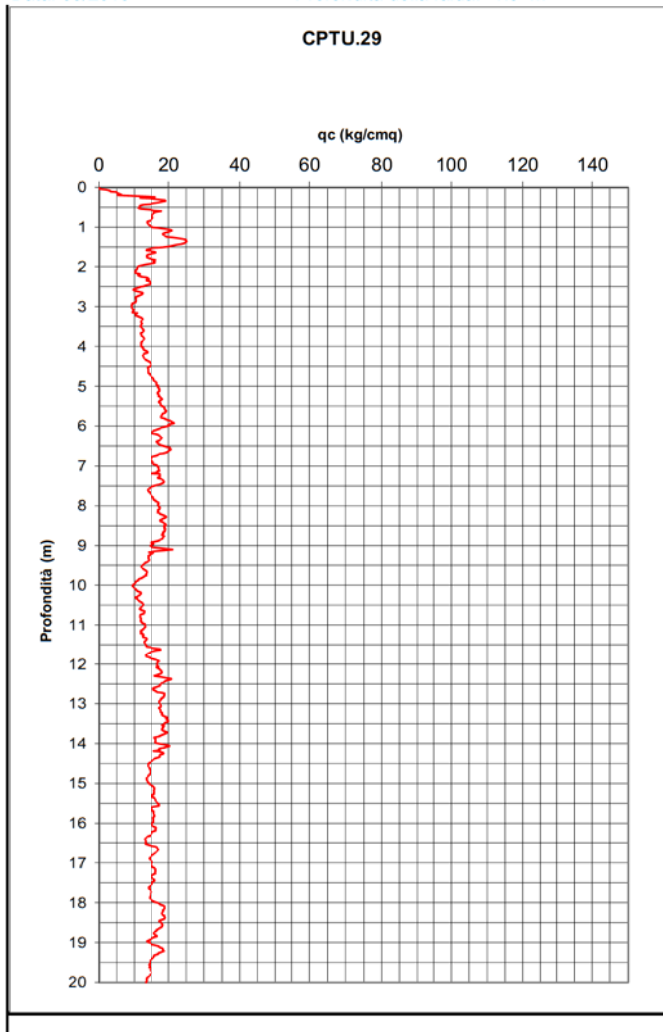
Data: 03/2019

Profondità della falda: -1.9 m

Cantiere: N 44°07'36.5" E 12°24'10.3"

Quota: +15 mslm

UTM ZONA 33T 292225.37mE, 4889234.28mN



CPTU\_30

.Committente:ROMAGNA ACQUE s.p.a.

Località: San Mauro P. via Cagnona

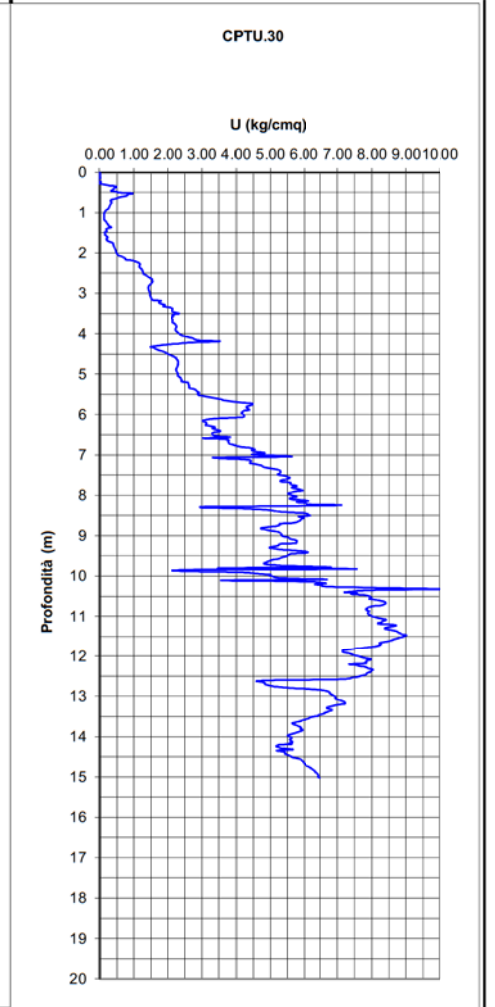
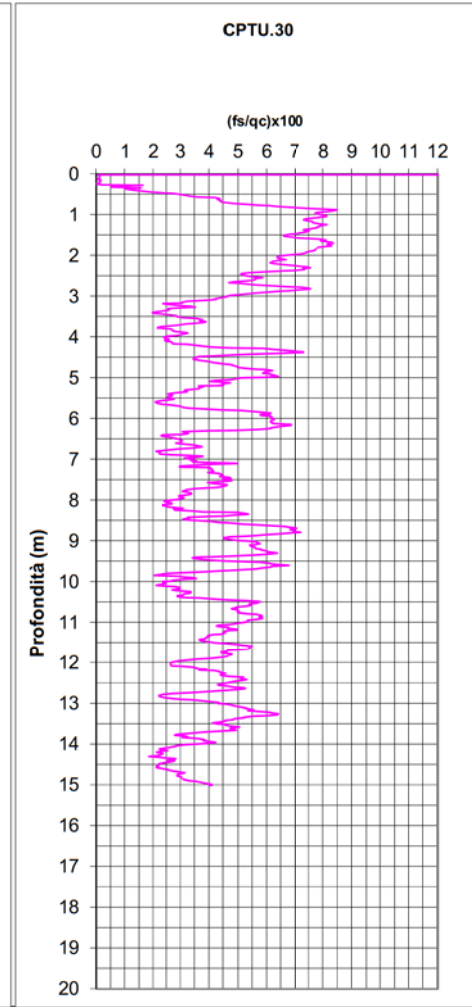
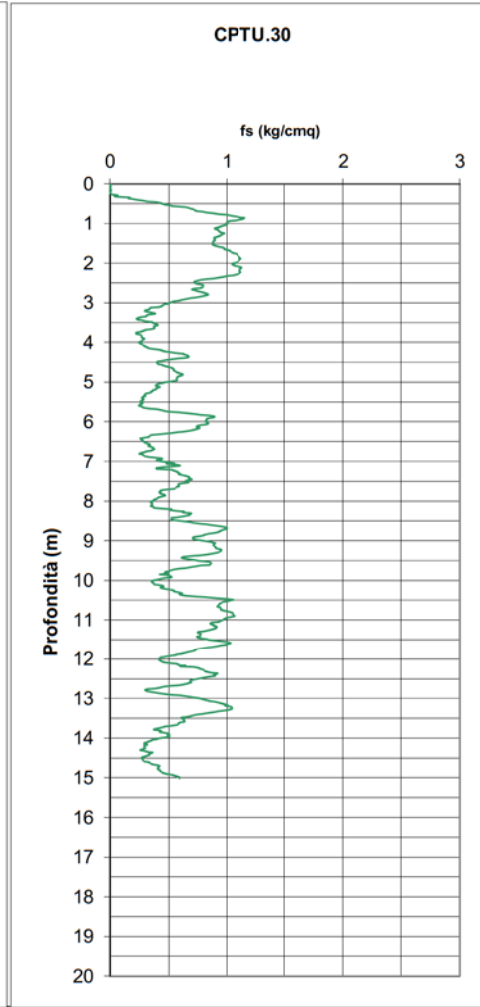
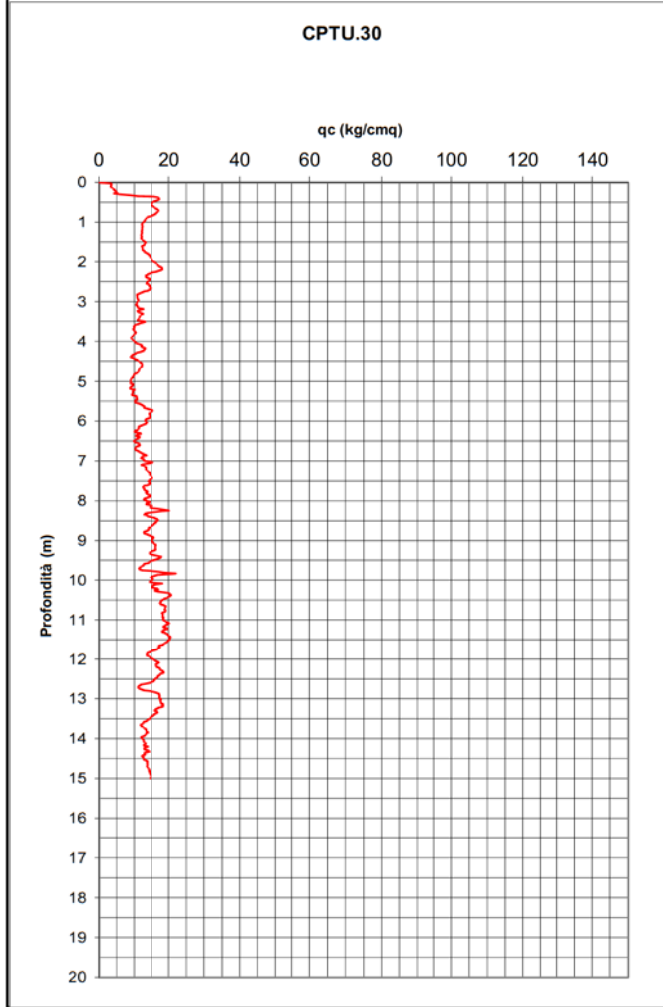
Data: 03/2019

Profondità della falda: -1.7 m

Cantiere: N 44°04'04.7" E 12°25'23.4"

Quota: +12.5 mslm

UTM ZONA33T 293809.83mE, 4888206.60mN





CPTU\_31

.Committente:ROMAGNA ACQUE s.p.a.

Località: San Mauro P. via Viona

Data: 03/2019

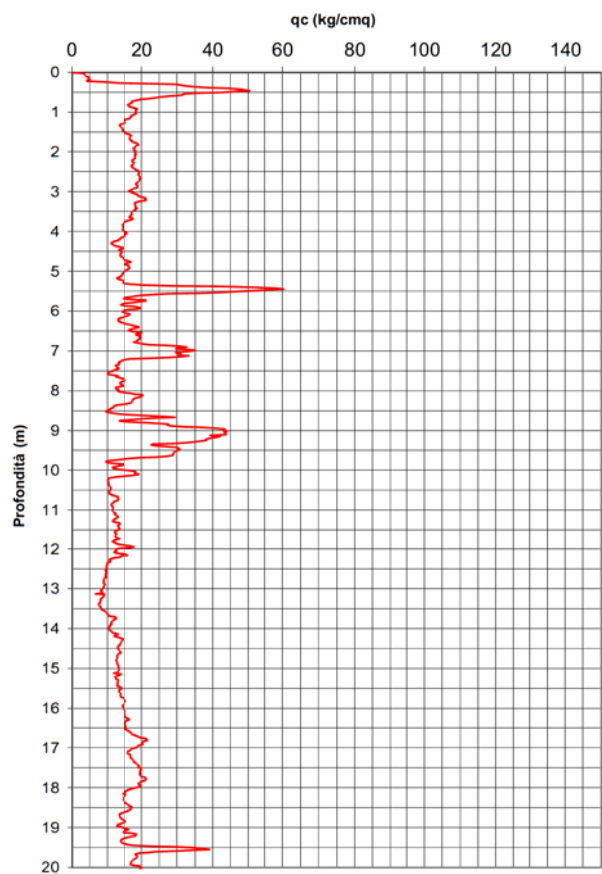
Profondità della falda: -1.9 m

Cantiere: N 44°07'01.3" E 12°26'50.5"

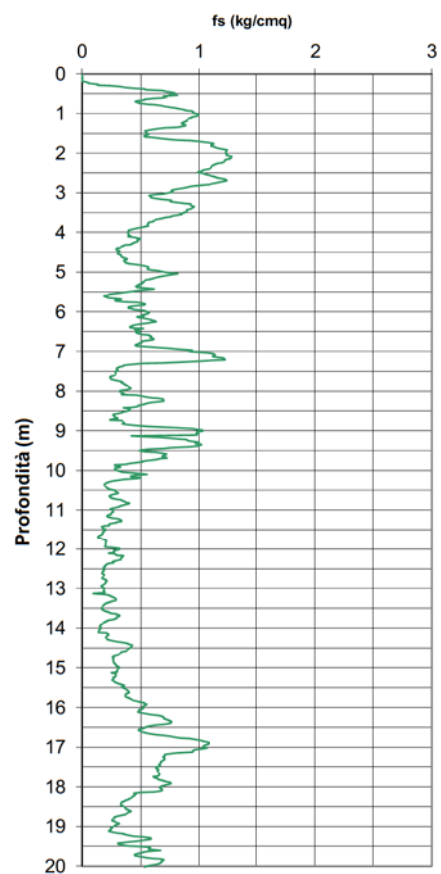
Quota: +13.6 mslm

UTM ZONA 33T 295753.99mE, 4888036.90mN

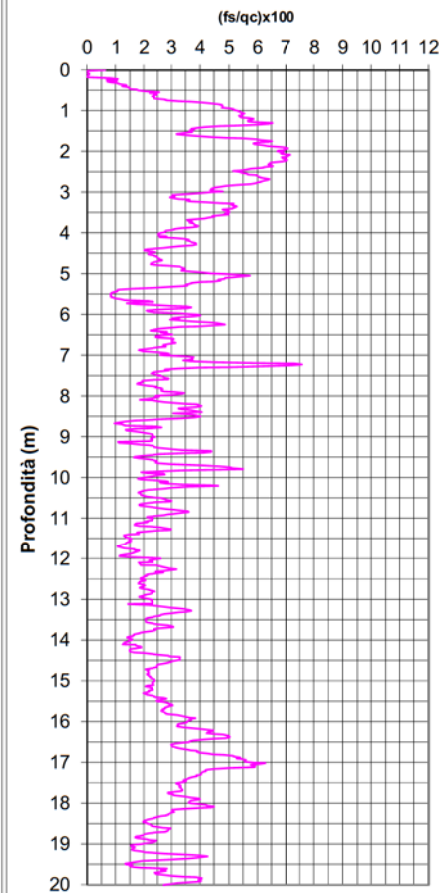
CPTU.31



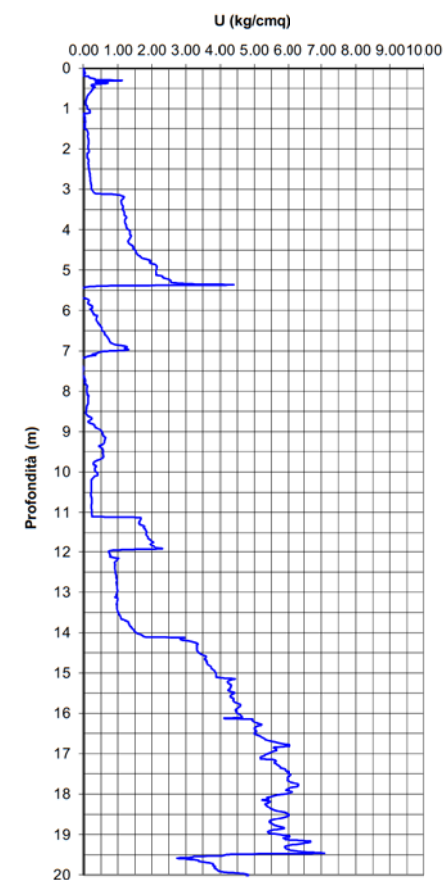
CPTU.31



CPTU.31



CPTU.31



CPTU\_32

.Committente:ROMAGNA ACQUE s.p.a.

Località: Bellaria Igea Marina via Donegallia

Data: 03/2019

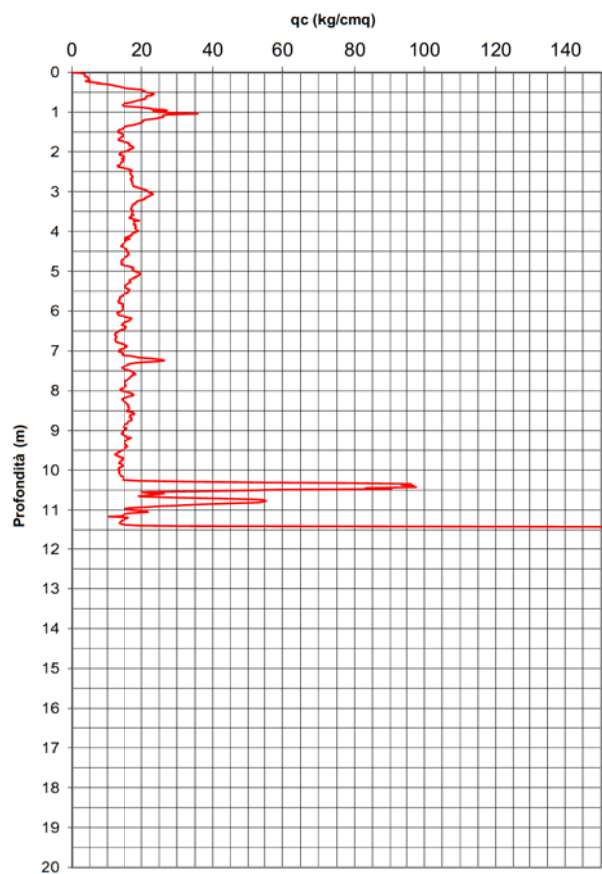
Profondità della falda: -3.5 m

Cantiere: N 44°06'44.5" E 12°27'19.1"

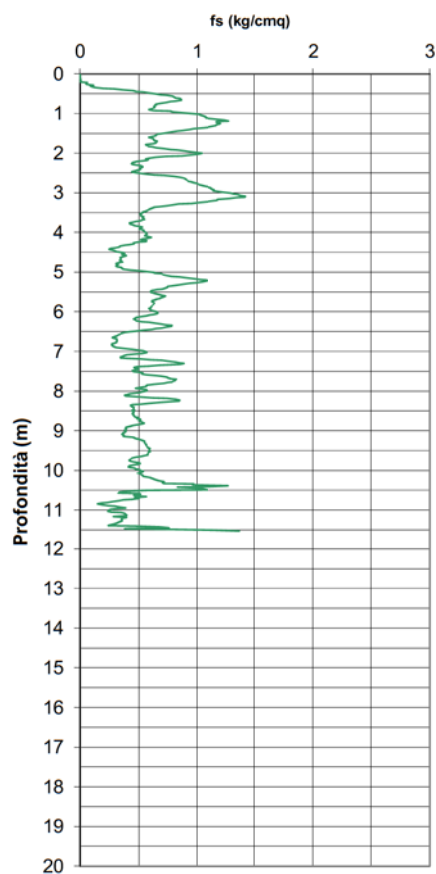
Quota: +13.5 mslm

UTM ZONA 33T 296112.81mE, 4888053.46mN

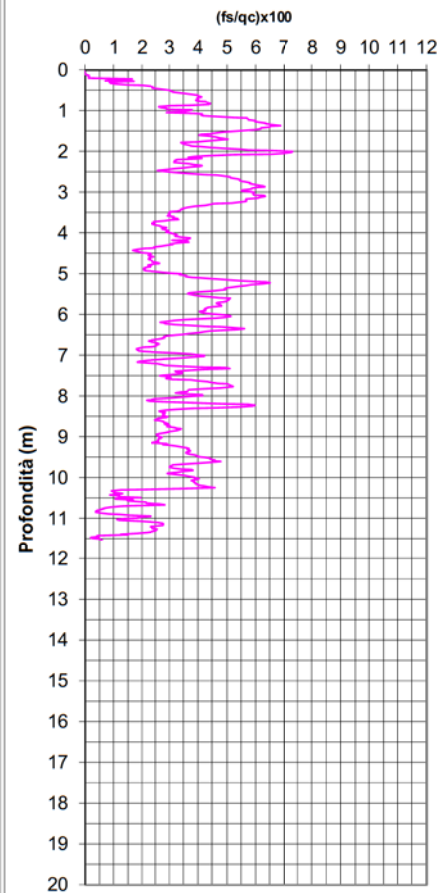
CPTU.32



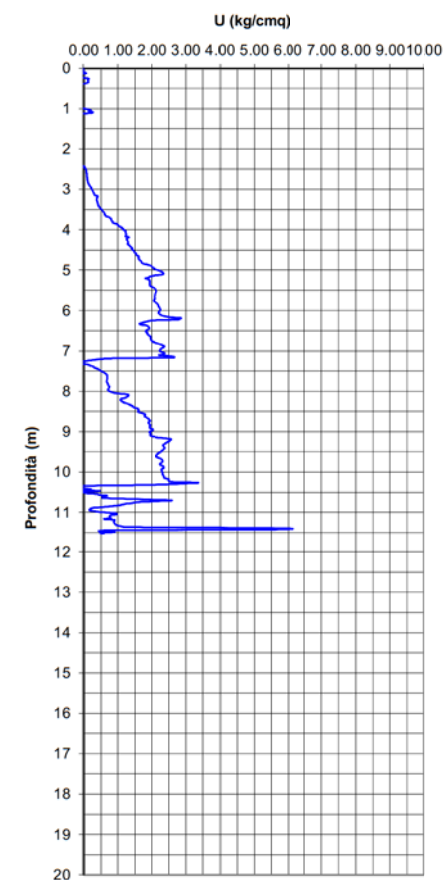
CPTU.32



CPTU.32



CPTU.32



CPTU\_33

.Committente:ROMAGNA ACQUE s.p.a.

Località: Bellaria Igea Marina via Donegallia

Data: 03/2019

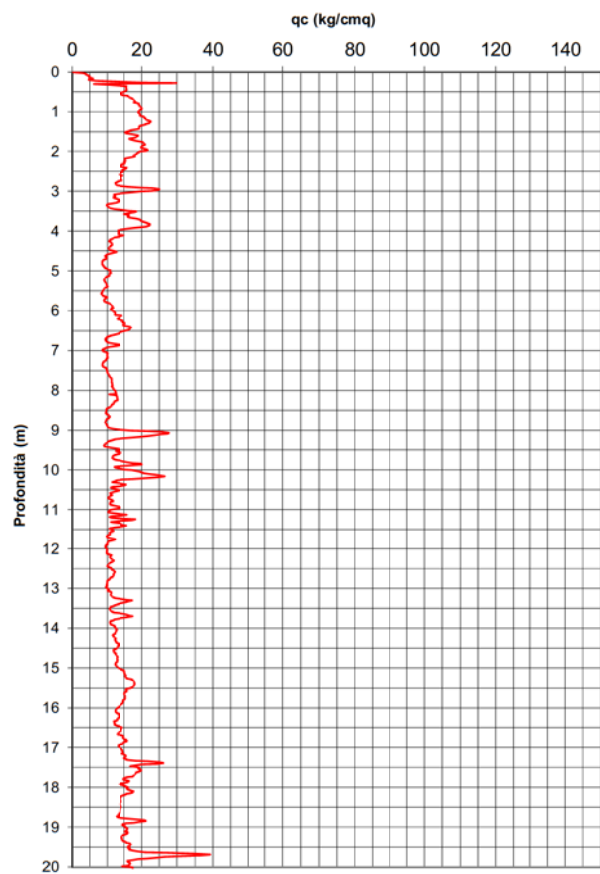
Profondità della falda: -2.0 m

Cantiere: N 44°07'02.5" E 12°27'0.7"

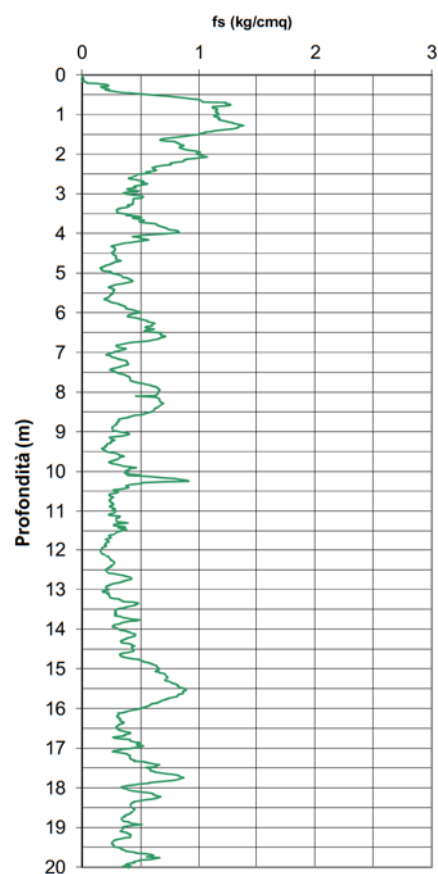
Quota: +14.1 mslm

UTM ZONA 33T 296361.47mE, 4887523.33mN

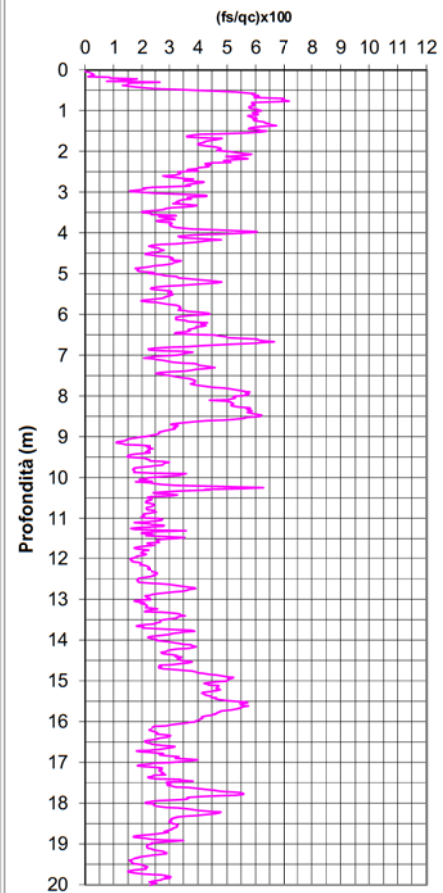
CPTU.33



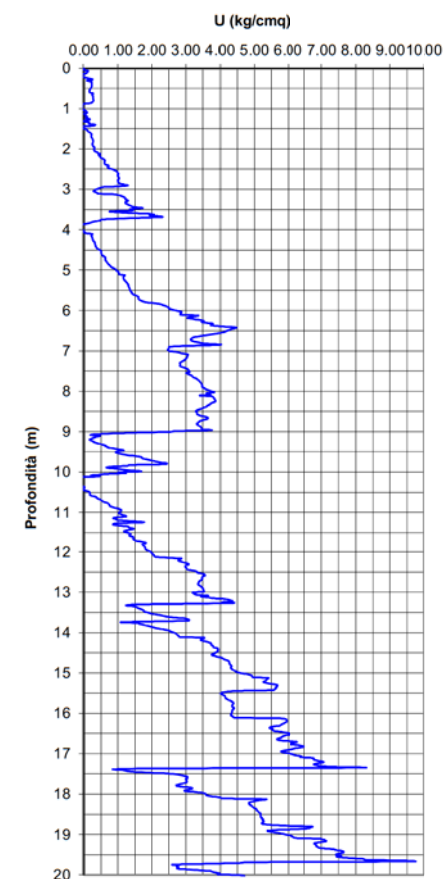
CPTU.33



CPTU.33



CPTU.33



CPTU\_34

.Committente:ROMAGNA ACQUE s.p.a.

Località: Rimini, via San Vito

Data: 03/2019

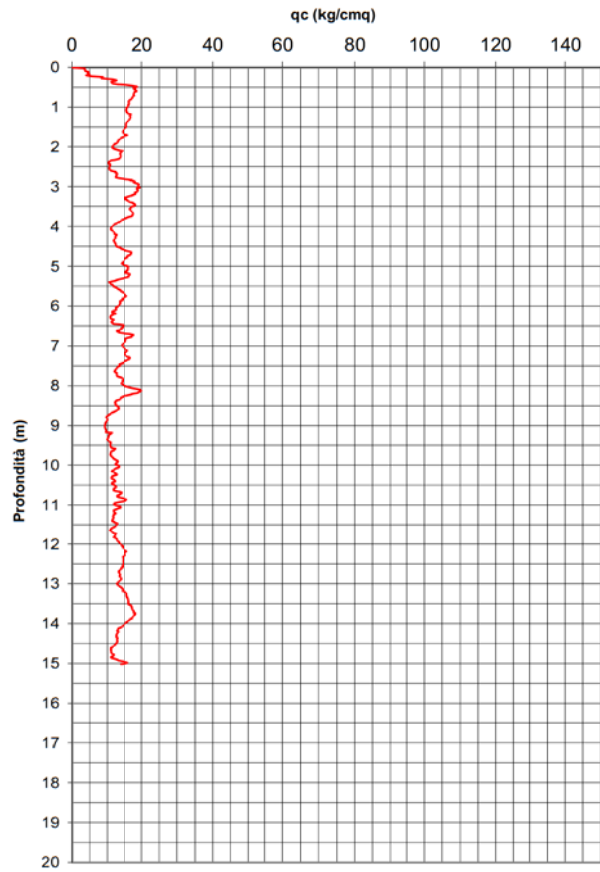
Profondità della falda: -2.50 m

Cantiere: N 44°06'29.3" E 12°28'07.8"

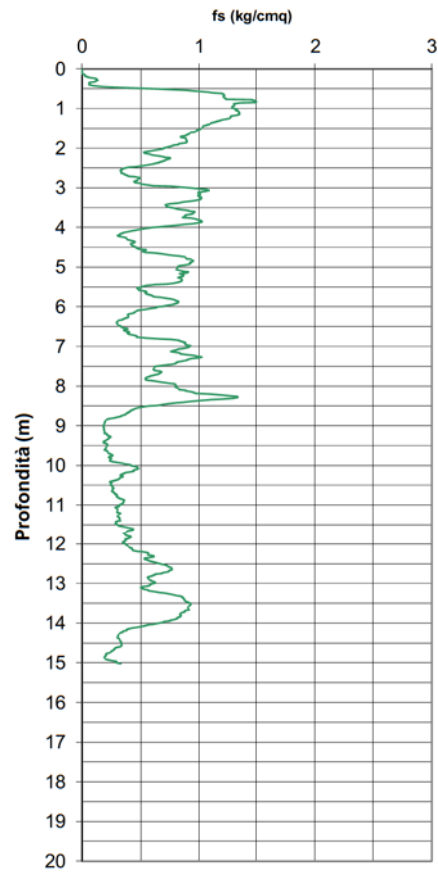
Quota: +13.2 mslm

Utm ZONA 33T 297430.67mE, 4886994.79mN

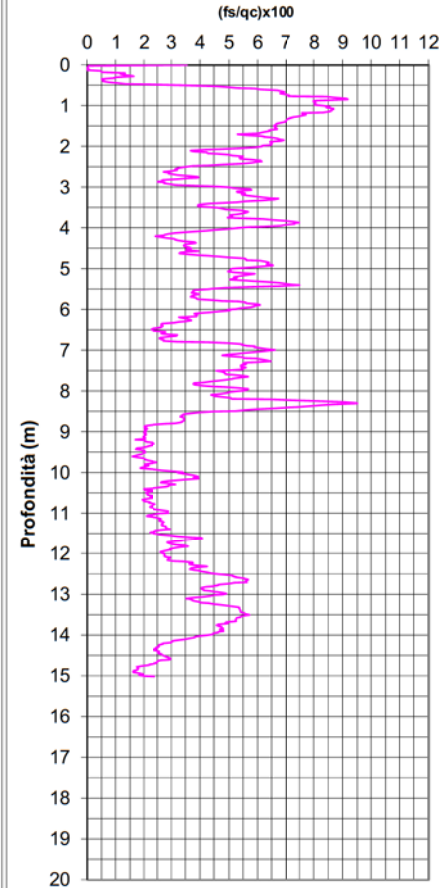
CPTU.34



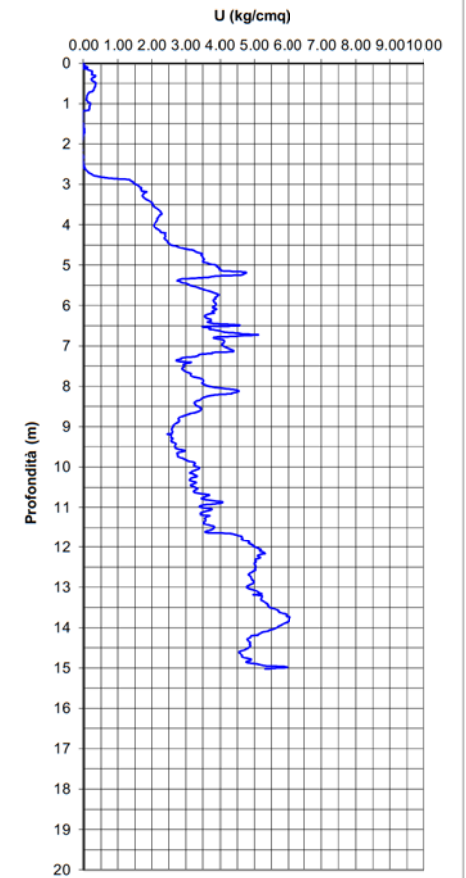
CPTU.34



CPTU.34



CPTU.34



CPTU\_35

.Committente:ROMAGNA ACQUE s.p.a.

Località: Rimini, via Longana

Data: 03/2019

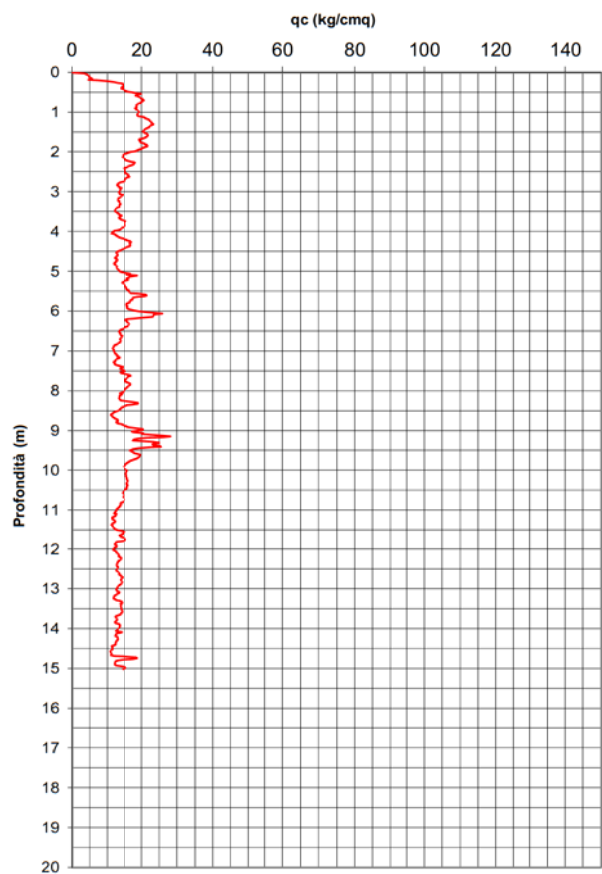
Profondità della falda: -3.90 m

Cantiere: N 44°06'22.7" E 12°29'04.5"

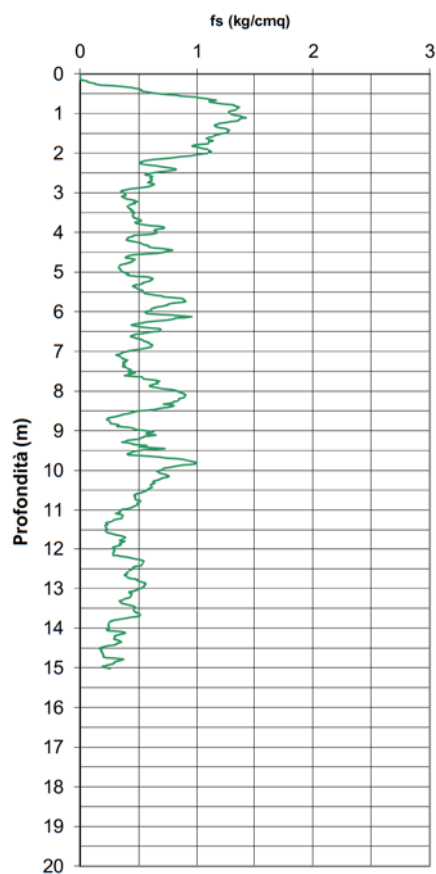
Quota: +14 mslm

UTM ZONA 33T 298696.88mE, 4886754.00mN

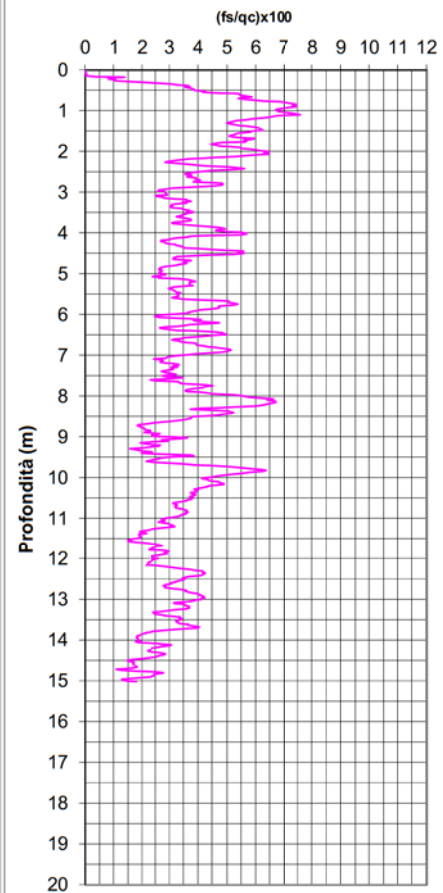
CPTU.35



CPTU.35



CPTU.35



CPTU.35

