ΑΘΠΡΤΓΕΕ ΙΠΡΕΤΕΕΙΕΕΑΟΕ 153 Α ΤΤΙΙΕΒΤΒΛΤΡΘΤΙΕ 20200 Α ΕΕΣ: 27420 22554 Α FAX: 27420 22545 Α E-MAIL: info@cadmion.gr, www.cadmion.gr
153 ETHNIKIS ANTISTASEOS STR Α KIATO KORINTHIA 20200 GREECE Α TEL:+3027420 22554 Α FAX:+3027420 22545 Α E-MAIL: info@cadmion.gr, www.cadmion.gr

ΑΤΤΩΑΕΕ Ι ?Ι ΣΗΕΕΕ?ΑΛΒΗ
REPORT OF WATER ANALYSIS

Τ ν ώσαήγΙ ι 3ΥαgώdγΙ:
Code of analysis:
25NN0770515

Ψι σγΙ:
To:
ΟΡΑ.Η.Ι .ΕΕΤΗ.ΙΗΟ?ΤΟ?
D.E.Y.A.SIKYONION

Ι ι ε ήώσσγΙ
Representative:
ə.ι 3. Τσ gΩΩσ ι əσγΙ
Mr. An. Koutsoukos

ΟΡΔΙ· dγ3ώdΟ / ΕdaνύΥ 3σ:
Address:
ΑdΗ3ανεγΙ ι 3ΩΔΙΩΥώΩΥ γΙ 29, ΤΗΥΩΔ, 202 00 - 2742026490
29, Ethnikis Antistaseos str., Kiato, Korinthia, Greece

ΨΩι ηι Ωύ ν ΟΡΩανΩΩΔγΙ:
Sample Description:
?ΑΛΒ_ΰΑΟqΕΛΕΕ_ΤΣΕΖ ΑΡΕΤΙ ΒΗ?Ε
WATER_DRILLING_KLIMENTI- CHOUNI

Ε ε/3dΩ ΨΩι ΩαΩβ εγΙ:
Date of sample receipt:
28/05/2015

ΤΩΩΥώΩΩώd ΟΡΩανΩΩΔγΙ - ΨσώήΩΩΩ:
Condition of sample - quantity:
ΤΩ3σσ3ανε (Regular)

ΩΩι εσαι ΩώdΩ´ Ωι ΩαΩβ εγΙ:
Temperature of sample on receipt:
-|12ΑC

Ε ε/3dΩ Ω3ΥαgώdγΙ:
Date of analysis:
28/05/2015

ΟΡΔώΩσΥ ο νε Ω3Ωαι ώΩΥ 3:
The analysis took place at:
ΑΙ οΩΩώΩΕι ΔΒ CADMION
CADMION Laboratory

ι 3ήΩΔσεαιι ΔΒΔ
Βΰώανσεσε Ω3Ω ώΩγΩώdε Ωι Ω3Υ ΩΨι Υ ΩΩανΩ´ σγ ´ Ωι ΩαΥβΩΔΩώΩΔ Ωι οΩΩώΩΕι ΔΒ, Ω3Ωαι dqaΩ ώι ε ΰΥ 3Ω ε ΩΩΔγε ΩdήΩσγγ´ σγ Ω3Ωι Υΰσ3ΩΩαώΩΔ3 ´ σΩαΩ Ω´ σΩΩαΩώε ΥΩΥ 3 ´ σγ Ωασασγdώα

Dear Sirs,
We would like to inform you that the above sample that we had received, was analyzed according to the methods reported tc the following table.

ι ?ΗΒΣΒΰΕΕ dγ ΕΑΗ?Β Ζ ΒΩΑΕΗΕ
EVALUATION ACCORDING TO LEGISLATION

ε σ ΰΩανΩ, ώΩώσ νώd ε ΩΩΰΗ3 Τσ σανε Ι´ σγΙ ο σανε ι ´ ήΰΩώd Ι2/2600/2001 (ΩΑΤ 892/dt/11-07-2001) ο3Ω ΰΗ3 "Ψσ ήΰΗΩΩΰ ΔΩσg 3Ωι σι Ω3dι ι ´ σdγ əΩΰΩΩ3ΥαΥ ώdγ", ΩΔσΩΔ *The sample, according to the Greek legislation (Decision Y2/2600/2001, JOURNAL OF THE HELLENIC REPUBLIC 892/B/11-07-2001, in accordance to Council Directive 98/83/EC) concerning "Water quality for human consumption", is:*	**Α3ΰήγΥ ώ´ ι σΰΩΩΩι 3** *In compliance*
ε ΩΩανΩΩΰΔ3ədχ dΩ ψο σΩΩι ώι ε ΰΥ 3Ω ε ΩΩΰΗ3 σΩdοdΩ Ωι οΩώdΩγΙ Β1015, Ω´ ήγ: *Sampling was conducted, according to operation instruction O1015, from:*	**Ψι σώ ´ σήΰσg ´ Ωανγ ΰΗ** *Customer personnel*

Β σΩι Ωαΰγι ωιε ήγΙ ΩΔΰήγΙΩαΰήγΙΩαΰήγΙ´ ι σΩΔΩΩι ΩΩΰι 3 Ω3ΩΰΩγι ΩΩΩανε ήΔ3σ ώΩΔγ´ Ωι ΩεγΩι σγγ´ σg Ω3Ωαι dqaΩΔ.
In compliance/Not in compliance refers only to the performed tests.

ε ΩΔΩι dγ3ώdΩ ΩΔσg Ωι οΩώΩΩι σσg
The manager of the laboratory

dΩΩώσdγΙ ΣσσαΩγΙ - ΩΩ ´ ήΔσγΙ
Vassilis Ligas - Agronomist

ΨΕΩȷ Τȷ ΕȷΨΒȼΑşΑΕζȷ ȼqʔ

RESULTS TABLE

j ȼ ζ ŁΤ ȼ ȷ ʔȷ ş ȷ Ε ȼ
CHEMICAL ANALYSIS

Ψȷ Λȷ ζ Αȼ ΛΒΕ *Parameter*	ȷ ΨΒȼΑşΑΕζȷ ȼȷ *Results*	ζ Βʔȷ qΑΕ *Units*	ΒΛŋ *Limits*	ζ ΑŪΒqΒΕȷ ʔȷ ş ȷ Ε ȼ Ε *Method of Analysis*
pH (25°C) * pH (25°C)	**7.5**	ε ɵ ɜ Ɣ ŭ Ů ƒ pH	6.5 - 9.5	APHA 4500-H:2012, 22nd Edition
ȷ ɔɤ ɔɛ ɦ Ű ŋ Ű (20°C) * Conductivity (20°C)	**677**	ε S/cm	2500	APHA 2510:2012, 22nd Edition
Βəəəv Εəəd ɦ Ű ŋ Ű * Total Hardness	**405**	mg CaCO3/L	-	APHA 2340:2012, 22nd Edition
Εəəd ɦ Ű ŋ Ű ȷ ů ƀ Ů ů Ű ɵg (Ca) * Calcium Hardness (Ca)	**108**	mg/L	-	APHA 3500-Ca-B
Εəəd ɦ Ű ŋ Ű ζ Ŭ ɔ ɜ d ů ɵg (Mg) * Magnesium Hardness (Mg)	**33**	mg/L	-	APHA 3500-Mg-B
j əɤ ɻ sʁi ɢŬ (Cl) * Chlorides (Cl)	**<25**	mg/L	250	MERCK 14897
ʔ ɜŰ ɻ sƔ (NO3) * Nitrates (NO3)	**26**	mg/L	50	MERCK 14773
ʔ ɜŰ ɻ ι ŭd (NO2) * Nitrites (NO2)	**<0.050**	mg/L	0.50	MERCK 14776
ȷ ε ε ι ɜ ɜʁ (NH4) * Ammonium (NH4)	**0.32**	mg/L	0.50	MERCK 14752

*** Βəůgɔəůɻ ɛɤɜŮƒ ε ɣɗɞŭɞəŮʁŮəŮʁŮɦƒ Ű ɵg ´ Ůű ɵg ŭ ɜŰ´ ɑů Ű ɣů dƒ Ű ɵg Ů ɻ ɔŮů Ű ŋ ɻ ɵg əŮŰΨ ΑşΒȼ EN ISO/IEC 17025:2005 (ȷ ɻ ɑ ε ɦƒ Ψəů Ű ɞ´ ɞɵ ŋ Ű əɞ ι : 129-3/25.09.2014). ȼ Ů ɻ ɞəɤ ŭ ɜŰ´ ɑů Ű ɣů dɻ d ɞɞɻ dɔɤ ɗ dəŮů Ű ƒ 09.06.2003.**

Specified methods are in the current scope of accreditation of CADMION Laboratory, under the terms of the ELOT EN ISO/IEC 17025:2005 standard (Certificate Number: 129-3/25.09.2014). The Hellenic Accreditation System granted CADMION Laboratory the first accreditation certificate on 09.06.2003.

APHA: American Public Health Association, American Water Works Association, Water Environment Federation, "Standard Methods for the Examination of Water and Wastewater, 21st Edition 2005.

MERCK: Internal validated method based on MERCK method with the given code.

ŭ ɜŰ Ű ɜ Ů ɻ ɔŮů Ű ɛɻ ɜʁ, Β Ű ɜŮəgŰ ɛƒ
For the laboratory, The analyst

ɑɗ ɛ ɐŮ ɻ d ƒ ŭ ɜŰ ɜ ɜ d Ű ι ɜ ɵ ƒ - j d ɛ ə ɦƒ M.Sc.
Dimitris Giannitsios - Chemist M.Sc.

ȼŮ Ű ɞ Ű ɐ ɣů ɛŮŰ Ű ŭ ɞɻ ɞi ɜ ɛ ɦ ɜ ɞ ů Ű Ű ɜ Ů əgɗ ɣ ɜŰ Ű ŭ Ů ɐ Ů Ű Ű. ȼ ɞ ´ Ů ɻ ɦ ɜ ɣ ɜŰ ƒ ´ ɞ Ű ɜ Ű ´ ɞ Ű Ů ɐ ɣ ɔ ɻ ɑů d ´ ɻ ɞ ɦ ɜŰ ɵ ƒ Ű ´ ɦ Ű ŋ ɜ Τȷ ɑɤ ΗΒʔ.
The results concern only the analyzed samples. This report is not an approval for the product by CADMION.

ȼ ɞ ´ Ů ɻ ɦ ɜ ɣ ɜŰ ƒ ´ ɞ Ű ɜ Ɣ ə gů d ƒ ŭ Ů ɐ Ů ƒ ɜŰ ´ Ů ɻ Ű ɞ ɗ Ů ɐ ɜ Ű Ű ɜ ɜ Ű Ű ɜ Ű´ Ů ɻ Ű ɞ ɗ Ů ŋ ɞ ɤ ɻ ɑů d Ű ɵ g Ů ɻ ɔŮů Ű ŋ ɻ ɵg, ´ Ů ɻ Ɣ ε ɦ ɜ ɞ ů Ů´ əɐɻ d ε ɞ ɻ ű ɐ.
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ᏃᏬᏁᏗ ᏗᏁᏗ ᏕᏁᏗ ᏃᏬᏫᏘᏗᏘᏗᏕᏁᏗ ᏘᏫᏗᏗ

RESULTS TABLE

ᏕᏁᏗᏘᏗᏍᏁᏗ ᏍᏁᏗ ᏁᏗᏗᏍᏁᏗᏘᏗᏕᏁᏗ ᏍᏁᏗᏍᏁᏗ - Continuing from previous page

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ᏘᏗᏘᏗᏍᏁᏗ ᏘᏗᏍᏁᏗᏍᏁᏗ ᏍᏁᏗᏘᏗᏍᏁᏗ

End of report