αναλυτικά εργαστήρια αθηνών α.ε

Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

[illegible]

[illegible] : **15-0847-002-0194-01**

[illegible] : **15/04/2015**

[illegible] : **1**

[illegible] 102

[illegible] 104 [illegible] 115 27

[illegible] 127 [illegible] 142 32

[illegible] +30 210 7470500-502 [illegible] +30 210 7470501 email: waternet@ergastiria.gr website: www.ergastiria.gr

[illegible]	:	**[illegible], 35200, [illegible]**		
[illegible]	:	[illegible]		
[illegible]	:	06/04/2015	[illegible]	: 06/04/2015
[illegible]	:	06/04/2015	[illegible]	: 09/04/2015
[illegible]	:	**25150194**	[illegible]	: [illegible]
[illegible]	:	**[illegible]**		

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 22°C	ISO 6222:1999	cfu/ml	[illegible]	0
[illegible] 37°C	ISO 6222:1999	cfu/ml	[illegible]	0
[illegible]	ISO 9308-1:2014	cfu/100ml	0	0
Escherichia coli	ISO 9308-1:2014	cfu/100ml	0	0
Intestinal Enterococci	ISO 7899-2:2000	cfu/100ml	0	0

[illegible]

1. [illegible] 25150194 [illegible] 2/2600/2001 ([illegible] 892/[illegible]/11-07-2001), [illegible].

2. [illegible] 2/2600/2001 ([illegible] 892/[illegible]/11-07-2001), [illegible].

[illegible]

[illegible]

DVM, [illegible] MSc

[illegible]

[illegible]

[illegible]

* [illegible]

αναλυτικά εργαστήρια αθηνών α.ε
Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

ŲŁĘ₡ƁŲƁŁ₡ ₡ŁŢƁ ȷ ʔȷ ʂɈĘ₡Ę

ȷ ɟ. Ųɑŭŭδ´ ɕɑɬŭɑɨ : **15-0847-002-0194-02**
₡ɛ/ɜɗŨ Ŏəŭɕŭɗɠ : **15/04/2015**

ȷ ɟ. Ŏəŭɕŭɗɠ : **1**

ɕɑɕəɕɣɠ
ȷ ɟ. ŲəŭŨ 102

ʂŬr ŭ. ɗŬŭ. Ɇɕŭŭɠ 104 Åȷ ɗɕɜŬ 115 27
Ɉ´ ɕəŬŬrŭŭɬɛŬ: Ʌə- ɗŭŭɕɕɣəɕɠ 127 Åʔ. ɫrɜɗŬ 142 32
₡ɗə: +30 210 7470500-502 Åŭ Ŭɛ: +30 210 7470501 Åemail: waternet@ergastiria.gr Åwebsite: www.ergastiria.gr

Ɇ₡Ɓɟ Ʌɟ ŲɅʂȷ ₡₡	:	**ɑɕ₡ʐ ƁĘ ʂƁŢɅɑʔ, Ųʂȷ ₡Ʌɟ ɑɕ₡ʐ ȷ Ʌɉ ɅɫƁɈ, 35200, ȷ ₡ȷ ʂȷ ʔ₡₡**			
Ɉ´ Ŭ ɗɠɜɕɠ ŭŬɕɛŬɕəɗɣ ɗŭɠ	:	ȷ ʔȷ ʂɈ₡ŁŢȷ ɅɅŭȷ Ɇ₡₡Ʌɟ			
₡ɛ/ɜɗŨ ŭŬɕɛŬɕəɗɣ ɗŭɠ	:	06/04/2015	₡ɛ/ɜɗŨ ɣɜŬɟ ɜɗɠ ŬɜŬəɨ ŭŬr ɜ	:	06/04/2015
₡ɛ/ɜɗŨ´ Ŭɟ ŬəŬɕɛɠ	:	06/04/2015	₡ɛ/ɜɗŨ´ Ŭ ɣŬr ŭɗɠ ŬɜŬəɨ ŭŬr ɜ	:	13/04/2015
Ţr ŭɕəɕɠ ŭŬɕɛŬɕɠ	:	**25150194**	ŢŬŬrŭŬŭɗ´ Ŭɟ ŬəŬɕɛɠ	:	Ţȷ ʔƁʔŁŢ₡
₡ŬɠŬŭŬŭ ŭŬɕɛŬɕɠ	:	**ʔɅɅƁȷ ŲƁ ɑŁŢ₡ɈƁ ɈɑɅɅɈĘ₡Ę - ʂȷ Ʌɉʐ ʔȷ**			

ŲŬɟ ɣɛŬŭɟ ɕɠ	ʐ ɣɗɕŭɕɠ	ʐ ɕɜɣŭŬ	ŷ ɟɕ ȷ ɜɕɜŬɠŭɗɠ	ŲŬɟ Ŭɛŭŭɟ ɕɛ ₡ɕɛ	ȷ´ ɕŬɣəŭɛŬ
Ɇɠɜəɣɜ Ŭ r ŭɗ ɕɜŬr ɜ ɠŭɟ ɕɕŋɜɕɠ (pH) - 25ÅC	ISO 10523:2008	pH units	-	6.5 - 9.5	7.4
₡ əŭɕŬ ɕɛ ȷ ɜr ɜɕŋŭɗŬ - 25ÅC	ISO 7888:1985	ɛS/cm	10	< 2500	871
Ūɕəŋŭɗŭ	ISO 7027:1999	FNU	0.02	-	0.31
ɉ ɟ ɩ ɛŬ	ɅʂƁ₡ Ʌʔ ISO 7887	mg/l Pt	1.5	-	<5
Ɓŭɛɕ	Ɓɟ ɜŬɕɕəɗ´ ŭɕɣ (*)	-	-	ȷ´ ɕŭŭəŭɛ	ȷ´ ɕŭŭəŭɛ
ŭŬ ŭɗ	Ɓɟ ɜŬɕɕəɗ´ ŭɕɣ (*)	-	-	ȷ´ ɕŭŭəŭɛ	ȷ´ ɕŭŭəŭɛ
Ɓɜŭɕr ŭɕŋŭɗŭ (KMnO4)	ɅʂƁ₡ Ʌʔ ISO 8467	mg/l O2	0.16	< 5.0	<0.5
ȷ ɟ ɜɕɕ (Al)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.20	< 200.0	< 1.25
ȷ ɜŭɕŋɜɕ (Sb)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.002	< 5.0	0.057
ȷ ɟ ŭŬɕɕŋ (As)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.003	< 10.0	2.4
ɗŋɟ ɕ (B)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.15	< 1000.0	24
Ţɣŭɛɕ (Cd)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.001	< 5.0	< 0.035
ɉ ɟ ɩ ɛɕ (Cr)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.01	< 50.0	2.8
ɉ Ŭəŋɠ (Cu)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.03	< 2000.0	2.7
Ɇŭɗɟ ɕɠ (Fe)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.06	< 200.0	12
ʐ ŋəɠɓŭɕɠ (Pb)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.005	< 10.0	0.23
ʐ Ŭɓɜɣɜɕɕɕɕ (Mn)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.005	< 50.0	0.086
Ɉŭɟ ɣɟ ɜɠɟ ɕɠ (Hg)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.01	< 1.0	< 0.04
ʔɕɣəɕ (Ni)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.01	< 20.0	0.91
ɆŬɛɜɕ (Se)	ƁɅ 072-93 (ICP-MS)	ɛg/l	0.035	< 10.0	0.33
ʔɣŬ ɕ (Na)	ƁɅ 072-93 (ICP-MS)	mg/l	0.0015	< 200.0	29
ɗɟ r ɛɕɣ (BrO3)	ƁɅ 072-85 (LC-MS/MS)	ɛg/l	0.06	< 10.0	ɑŭɕ ȷ ɜɕɜŬ ɗɗəŬ
ŢɠŬɕɕɨ ɕŬ (CN)	ƁɅ 072-69 (UV)	ɛg/l	3	< 50.0	ɑŭɕ ȷ ɜɕɜŬ ɗɗəŬ
ɉ ər ȷ ɕɨ ɕŬ (Cl)	ISO 9297:1989	mg/l	1	< 250.0	69.5
ū ɗɕɟ ɕɨ ɕŬ (F)	ƁɅ 072-75 (UV)	mg/l	0.06	< 1.5	0.32
ʔɕŭ ɕɣ (NO3)	ƁɅ 072-92 (UV)	mg/l	0.7	< 50.0	10.2
ʔɕŭ ɩ ŭɗ (NO2)	ISO 6777:1984	mg/l	0.01	< 0.5	ɑŭɕ ȷ ɜɕɜŬ ɗɗəŬ
ȷ ɛɛɩ ɜɕ (NH4)	ISO 7150-1:1984	mg/l	0.01	< 0.5	ɑŭɕ ȷ ɜɕɜŬ ɗɗəŬ
ŪŬɕɕɣ (SO4)	ƁɅ 072-72 (UV)	mg/l	1.5	< 250	11
Ɓəɕŋɠ Ɓɟ ɜŬɕɕŋɠ ȯɜɗɟ Ŭəŭɠ (TOC)	APHA 5310 B	mg/l C	0.05	-	0.30
1,2 ɑɕɕər ȷ ɕŬɕɣɜɕ (EDC)	ƁɅ 072-88 (GC-MS)	ɛg/l	0.05	< 3.0	ɑŭɕ ȷ ɜɕɜŬ ɗɗəŬ

Ɓ Ɉ´ Ŭ ɗɠɜɕɠ
ɉ ɗɛɕɕɨ Ʌɟ ɜŬŭŭɗɟ ɕɕ

ŲŬɨ əɕɠ ʔɗŭɕɜɣəɗɠ
DVM, ɉ ɗɛɕŋɠ MSc

₡ɕ´ Ŭɟ ŋɜ´ ɕŭɕ´ ɕɕɬɕŋ ŭɣɟ ŬɕəŬɕŬ ɕɜɕɕɛ ɠ´ ɕɜɟ ŬŬɛ əŬɕŭŬ ɛ´ ɕɟ ŭɜŬ ŬɜŬ Ŭɟ ŬɕɗŬɕr ȷ ɠŭŭ ɜɟ Ŭ´ ŭɛ ɣɜəɟ ɕɕɗŭɕɠ Ŭ ɜŬŭŭɗɟ ɕɕ, ´ Ŭɟ ɣɛŋɜɕ ŭŬ´ əɛɟ ɗ ɛɕɟ ŭɛ.
₡ŬŬ ɕŬŭɕɣŭɛŬŬ Ŭr ɜ ŬɜŬəɨ ŭŬr ɜ ŬɜŬŭɣɟ ɕɜŬŬɛŋɜɕ ŭŬŬ ŭŬɕɛŬŬŬ´ ɕɠ ŬɕŬŬrŭɗɗəŬɕ. Ɓɕɕɗɛɕɕɠ əŬɕɕɓɕəɕɜɕɠ ŭɕəɕɣɠ´ ȷ ŬɕɛŬɕ´ ɕɕɨ ɜŬŭəŭɗɜ ɣŭɟ Ŭɕɠ ɠ´ ɕəŬŬŭŭɛŬɕɠ.
* ɑɕɕɕɛ Ŭɕŋɠ´ Ŭɕɕɠ ŭɕŬ ɗŭŭɠŭɗɠ.

αναλυτικά εργαστήρια αθηνών α.ε

Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

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ȷ ȷ. ȜȿǾǾȱ´ ȼȿ ȿȱ : **15-0847-002-0194-02**

Ȼ ε/ȝȜ ȮǾ ȸ : **15/04/2015**

ȷ ȷ. ȮǾ ȸ : **1**

ȿ ... ȜǾ ȷ. ȝȜ 102

ȿ Ůȱ ű. ȸ ǯ. ȻǾ 104 Åȷ ȸ ȝȜ 115 27
Ƚ´ ȼȿ ... ǿ Å ȸ 127 Å?. ȸ ȝȜ 142 32
Ȼ: +30 210 7470500-502 Å: +30 210 7470501 Åemail: waternet@ergastiria.gr Åwebsite: www.ergastiria.gr

ȜȜȷ ȸ	Ȣ ȸ	Ȣ ȸ	ȳ ȷ ȷ ȝ ȸ	ȜȜȷ ȸ ȻȸȺ	ȷ ´ ȸ
... (CH2CHCl)	ȸ Å 072-88 (GC-MS)	εg/l	0.04	< 0.50	ȸ ȷ ȝȸ
Ȼ ȸ ... (THM's)	ȸ Å 072-88 (GC-MS)	εg/l	0.04	< 100.0	10.5
ȷ ... (CHCl3)	ȸ Å 072-88 (GC-MS)	εg/l	0.04	-	ȸ ȷ ȝȸ
... (CHBr3)	ȸ Å 072-88 (GC-MS)	εg/l	0.05	-	8.5
... (CHBrCl2)	ȸ Å 072-88 (GC-MS)	εg/l	0.04	-	0.33
... (CHBr2Cl)	ȸ Å 072-88 (GC-MS)	εg/l	0.05	-	1.7
Ȼȷ ... & Ȼ ...	ȸ Å 072-88 (GC-MS)	εg/l	0.03	< 10.0	ȸ ȷ ȝȸ
Ȼȷ ... (TCE)	ȸ Å 072-88 (GC-MS)	εg/l	0.05	-	ȸ ȷ ȝȸ
Ȼ ... (PCE)	ȸ Å 072-88 (GC-MS)	εg/l	0.03	-	ȸ ȷ ȝȸ
ȸ ... (Ȝ)´ ...	ȸ Å 072-80 (GC-MS/MS)	εg/l	0.0025	< 0.01	ȸ ȷ ȝȸ
Ȝ ... Ƚ ... (PAH)	ȸ Å 072-80 (GC-MS/MS)	εg/l	0.0025	< 0.1	ȸ ȷ ȝȸ
ȸ ...(b)...	ȸ Å 072-80 (GC-MS/MS)	εg/l	0.0025	-	ȸ ȷ ȝȸ
ȸ ...(a)...	ȸ Å 072-80 (GC-MS/MS)	εg/l	0.0025	-	ȸ ȷ ȝȸ
ȸ ...(g,h,i)´ ...	ȸ Å 072-80 (GC-MS/MS)	εg/l	0.0025	-	ȸ ȷ ȝȸ
...(1,2,3-c,d)´ ...	ȸ Å 072-80 (GC-MS/MS)	εg/l	0.0025	-	ȸ ȷ ȝȸ
ȸ ...	ȸ Å 072-88 (GC-MS)	εg/l	0.03	< 1.0	ȸ ȷ ȝȸ
ȷ ... (C3H5NO)	ȸ Å 072-86 (LC-MS/MS)	εg/l	0.06	< 0.10	ȸ ȷ ȝȸ
Å´ ... (C3H5ClO)	ȸ Å 072-87 (GC-MS)	εg/l	0.07	< 0.10	ȸ ȷ ȝȸ
Ǯ ... ȜȜȷ ...	ȸ Å 072-79 (GC-MS/MS)	εg/l	0.006-0.02	-	ȸ ȝȸ

ȸ Ƚ´ Ů ȸ
ȷ ȸ Åȷ ȸ

ȜǾ ȸ ?ȸ ȸ
DVM, ȷ ȸ MSc

Ȼ ´ ... ´ ... ȷ ... ´ ... ȷ ... ´ ...
Ȼ ... ´ ... ȸ ... ´ ...
* ȸ ... ´ ...

[illegible] 104 [illegible] 115 27
[illegible] 127 [illegible] 142 32
[illegible]: +30 210 7470500-502 [illegible]: +30 210 7470501 email: waternet@ergastiria.gr website: www.ergastiria.gr

[illegible]

1. [illegible] 25150194 [illegible] 2/2600/2001 ([illegible] 892/[illegible]11-07-2001), [illegible].

2. [illegible]:
Acetochlor, Acrinathrin ([illegible]), Aldrin, Atrazine, Azinphos Ethyl, Azinphos Methyl, Benalaxyl, Benfluralin, Bifenox, Bifenthrin, Biphenyl, Bitertanol, Bromocyclen, Bromophos Ethyl, Bromophos Methyl, Bromopropylate, Bromuconazole ([illegible]), Buprofezin, Butafenacil, Cadusafos, Captafol, Captan, Carbaryl, Carbophenothion, Carbosulfan, Chlordane alpha (cis), Chlordane gamma (trans), Chlorfenapyr, Chlorfenson, Chlorfenviphos ([illegible]), Chlorobenzilate, Chloropropylate, Chlorothalonil, Chlorpyriphos Ethyl, Chlorpyriphos Methyl, Chlorthal dimethyl/DCPA, Chlorthion Methyl, Clodinafop-propargyl, Cloquintocet mexyl, Coumaphos, Cyfluthrin ([illegible]), Cyhalothrin lambda, Cypermethrin ([illegible]), Cyproconazo, Cyprodinil, DDD-o, DDD-p, DDE-o, DDE-o, DDE-p, DDT-o, DDT-p, Deltamethrin, Diazinon, Dichlobenil, Dichlofenthion, Dichlofluanid, Dichloran, Dichlorvos(#), Diclobutrazol, Dicofol, Dieldrin, Difenoconazole ([illegible]), Diflufenican, Dimethenamid, Dimethoate, Diniconazol, Diphenamid, Endosulfan alpha, Endosulfan beta, Endosulfan lactone, Endosulfan sulfate, Endrin, Epoxiconazole, Esfenvalerate, Etaconazol ([illegible]), Ethalfluralin, Ethion, Ethoprophos, Etridiazol, Etrimfos, Famphur, Fenamiphos, Fenarimol, Fenazaquin, Fenbuconazol, Fenchlorphos, Fenitrothion, Fenoxycarb, Fenproparthrin, Fenpropidin, Fenpropimorph, Fenson, Fenvalerate ([illegible]), Fluazifop-P-butyl, Fluchloralin, Flucythrinate ([illegible]), Fludioxonil, Flufenoxuron, Fluquinconazole, Flusilazole, Fluvalinate-tau ([illegible]), Folpet, Furalaxyl(#), HCH alpha, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Epoxide A, Heptachlor Epoxide B, Hexachlorobenzene, Hexaconazole, Iodofenphos, Iprobenphos, Iprodione, Isazophos, Isodrin, Isofenphos, Isofenphos Methyl, Leptophos, Malathion, Mepronil, Metazachlor, Methacrifos, Methidathion, Methoxychlor ([illegible]), Metolachlor, Metribuzin(#), Mirex, Myclobutanil, Nitrapyrin, Nitrofen, Nitrothal isopropyl, Nuarimol, o-phenylphenol, Oxadiazon, Oxyfluorfen, Paclobutrazol, Parathion Ethyl, Parathion Methyl, Penconazole, Pendimethalin, Pentachloroanisole, Permethrin ([illegible]), Perthan, Phenothrin ([illegible]), Phenthoate, Phorate(#), Phosalone, Phosmet, Picolinafen, Piperonyl butoxide (PBO), Pirimiphos Ethyl, Pirimiphos Methyl, Procymidone, Profenofos, Prometryn, Propargite, Propazine, Propham, Propyzamide, Prothiofos, Pyrazophos, Pyridaben, Pyrimethanil, Pyriproxyfen, Quinalphos, Quinoxyfen, Quintozene, Resmethrin ([illegible]), S421, Simazine, Spirodiclofen, Tebuconazole, Tecnazene, Tefluthrin, Terbuthylazine, Tetrachlorvinphos, Tetraconazole, Tetradifon, Tetramethrin ([illegible]), Tetrasul, Thiobencarb, Tolclofos Methyl, Tolylfluanid, Transfluthrin, Triadimefon, Triazophos, Trichloronate, Trifluralin, Triticonazole, Uniconazole, Vinclozolin.

[illegible], LOD: 0.006-0.022 [illegible]g/l & LOQ: 0.022-0.068 [illegible]g/l.
(#) [illegible].

[illegible]
[illegible]

[illegible]
DVM, [illegible] MSc