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

[illegible]

[illegible] : **15-0847-002-0210-01**
[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]	: **25150210**	[illegible]	:	[illegible]
[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] 25150210 [illegible] 2/2600/2001 ([illegible] 892/[illegible]/11-07-2001), [illegible].

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

[illegible]

DVM, [illegible] MSc

[illegible]

[illegible]
[illegible]
* [illegible]

αναλυτικά
εργαστήρια
αθηνών α.ε

Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

ȔȽɆȡ Ƀ ȔɃȽȡ ȡȽȚɃ ɉ ʔɉ ȘȷɆȡɆ

ɉɈ. Ȕɑ̉ůɞ´ ɑɛɰɞɨ : **15-0847-002-0210-02**

ȡɛ/ɜɑ̆ Ǿəůɞůɖɑ : **15/04/2015**

ɉɈ. Ǿəůɞůɖɑ : **1**

ȿȚɑȗɖɰɞ
ɉɈ. Ȕɑ̉ɑ̆ 102

Șɑ̃ɰ ű. ɑ̆ɑ̉. Ɇɜű̆ɰɑ 104 Ą ɑɛɜɑ̆ 115 27
Ƚ´ ɑəɑ̆ɑ̃ɑ̉ɰɛɑ̆: Ȣɑ ɑ̆ɑ̉ɑɛɑɑ 127 Ąʔ. ɑɜɑ̆ 142 32
ȡɖə: +30 210 7470500-502 Ąɑ̆ ɑ: +30 210 7470501 Ąemail: waternet@ergastiria.gr Ąwebsite: www.ergastiria.gr

ɆȡɃɈ ȢɈ ȔȢȘɉ ȡȡ	: **ȿȡȥ ɃɆ ȘɃȚȡɑʔ, ȔȘɉ ȡȢɈ ȿȡȥ ɉ ȡɈ ȢɈɃȽ, 35200, ɉ ȡɉ Șɉ ʔȡȡ**			
Ƚ´ ɑ̉ ɑɜɑɑ ɑ̆ɑ̉ɑɛɑ̆ɑəɑ ɑ̆ɑ	: ɉ ʔɉ ȘȽȡȽɉ ȢȡɈ ɆȡȡɈ			
ȡɛ/ɜɑ̆ ɑ̆ɑ̉ɑɛɑ̆ɑəɑ ɑ̆ɑ	: 06/04/2015	ȡɛ/ɜɑ̆ ɑɜɑ̆ɑ ɜɑɑ ɑ̆ɑ̉ɑ ɑ̉ɑ̃ɜ	:	06/04/2015
ȡɛ/ɜɑ̆´ ɑ̆ɑ ɑ̆ɑəɑ̆ɑɛɑ	: 06/04/2015	ȡɛ/ɜɑ̆´ ɑ̉ ɑɑ̃ɑ̉ɑɑ ɑ̆ɑ̉ɑ ɑ̉ɑ̃ɜ	:	13/04/2015
Ƚɑ ɑ̆ɑɑ ɑ̆ɑ̉ɑɛɑ̆ɑ	: **25150210**	ȽɑɑɑɑɑɑɑŰɑ ´ ɑ̆ɑəɑ̆ɑɛɑ	:	Ƚɉ ʔɃʔȽȡ
ȡɑ̆ɑɑɑ̆ɑ ɑ̆ɑ̉ɑɛɑ̆ɑ	: **ʔȢȿɃ ɉ ȔɃ ȿȽȡȽɃ ȽȿȿȢȽɆȡɆ - ɉ ȡɉ Șɉ ʔȡȡ (ȢʔɃȿɃɆ)**			

ȔɑɈ ɑɛɑ̉ɑ ɑɑ	ȥ ɑɑɑ̆ɑɑ	ȥ ɑɜɑɑ̆	Ȳ Ɉɑ ɉ ɜɑɑɑ̆ɑ̉ɑɑ	ȔɑɈ ɑ̆ɛɑ̉ɑ ɑɛ ȡɑɛ	ɉ ´ ɑɑɑ̉ɑɛɑ̆
Ɇɑɑəɑɜɑ ɑ ɑ̉ɑ ɑɜɑ ɜ ɑɑ ɑɑɜɑ (pH) - 25ĄC	ISO 10523:2008	pH units	-	6.5 - 9.5	7.5
ȡ əɑ̉ɑɑ ɑɛ ɉ ɜɑɑɑɑɑ̆ - 25ĄC	ISO 7888:1985	ɛS/cm	10	< 2500	797
Ūɑəɑɑɑ̆	ISO 7027:1999	FNU	0.02	-	0.18
ɉ Ɉɉ ɛŰ	ȢȘɃȡ Ȣʔ ISO 7887	mg/l Pt	1.5	-	<5
Ƀ ɑ̉ɛɑ	ɃɈ ɜŰɑɑəɑ´ ɑɑ (*)		-	-	ɉ ´ ɑŰɑ̉ɑɑ
ɑ̆ɑ̉ ɑ̉ɑ	ɃɈ ɜŰɑɑəɑ´ ɑɑ (*)		-	-	ɉ ´ ɑŰɑ̉ɑɑ
Ƀɜɑ̉ɑɑ ɑ̉ɑɑɑɑ̆ (KMnO4)	ȢȘɃȡ Ȣʔ ISO 8467	mg/l O2	0.16	< 5.0	<0.5
ɉ Ɉ ɜɑɑ (Al)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.20	< 200.0	< 1.25
ɉ ɜɑɑɑɜɑ (Sb)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.002	< 5.0	< 0.02
ɉ Ɉ ɑ̉ɑ̉ɑɑ (As)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.003	< 10.0	0.70
ɑɑɉ ɑ (B)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.15	< 1000.0	30
Ƚɑɑɛɑ (Cd)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.001	< 5.0	< 0.035
ɉ Ɉɉ ɛɑ (Cr)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.01	< 50.0	4.6
ɉ Ŭɑəɑɑ (Cu)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.03	< 2000.0	7.0
Ɇɑɑɉ ɑɑ (Fe)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.06	< 200.0	82
ȥ ɑəɑɑɑɑɑ (Pb)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.005	< 10.0	0.81
ȥ Ŭɑɜɑɜɑ (Mn)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.005	< 50.0	0.30
Ƚɑɉ ɑɉ ɜɑɉ ɑɑ (Hg)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.01	< 1.0	ȿɑ̉ɑ ɉ ɜɑɑɜɑ̆ ɑɑəɑ̆
ʔ ɑɑəɑ (Ni)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.01	< 20.0	0.40
Ɇɑ̉ɑɛɜɑ (Se)	ɃȢ 072-93 (ICP-MS)	ɛg/l	0.035	< 10.0	0.30
ʔ ɑɑ ɑ (Na)	ɃȢ 072-93 (ICP-MS)	mg/l	0.0015	< 200.0	20
ɑɉ ɑɛɑɑ (BrO3)	ɃȢ 072-85 (LC-MS/MS)	ɛg/l	0.06	< 10.0	ȿɑ̉ɑ ɉ ɜɑɑɜɑ̆ ɑɑəɑ̆
Ƚɑɑɜɑɑ ɑŰ (CN)	ɃȢ 072-69 (UV)	ɛg/l	3	< 50.0	ȿɑ̉ɑ ɉ ɜɑɑɜɑ̆ ɑɑəɑ̆
ɉ əɑɉ ɑɑ ɑŰ (Cl)	ISO 9297:1989	mg/l	1	< 250.0	30.5
ū ɑɑɉ ɑɑ ɑŰ (F)	ɃȢ 072-75 (UV)	mg/l	0.06	< 1.5	0.31
ʔ ɑɑ ɑɑ (NO3)	ɃȢ 072-92 (UV)	mg/l	0.7	< 50.0	25.5
ʔ ɑɑ ɉ ɑɑ (NO2)	ISO 6777:1984	mg/l	0.01	< 0.5	ȿɑ̉ɑ ɉ ɜɑɑɜɑ̆ ɑɑəɑ̆
ɉ ɛɛɉ ɜɑ (NH4)	ISO 7150-1:1984	mg/l	0.01	< 0.5	ȿɑ̉ɑ ɉ ɜɑɑɜɑ̆ ɑɑəɑ̆
Ū ɑ̉ɑɑ (SO4)	ɃȢ 072-72 (UV)	mg/l	1.5	< 250	21
Ƀəɑɑɑ ɃɈ ɜŰɑɑɑ ɑɜɑɉ ŬəŬɑ (TOC)	APHA 5310 B	mg/l C	0.05	-	0.36
1,2 ȿɑɑəɑɉ ɑŬɑɑɜɑ (EDC)	ɃȢ 072-88 (GC-MS)	ɛg/l	0.05	< 3.0	ȿɑ̉ɑ ɉ ɜɑɑɜɑ̆ ɑɑəɑ̆

Ƀ Ƚ´ ɑ̉ ɑɑɜɑɑ
ɉ ɑɛɑɑ Ȣ ɑŰɑ̉ɑɉ ɑɑ

ȔɑɈ əɑɑ ʔɑɑ̉ɑɜɑɑɑ
DVM, ɉ ɑɛɑɑɑ MSc

ȡɑ ´ ɑɉ ɜ ´ ɑ̉ɑɛ´ ɑɑɰɑɑ ɑɈ ɑəɑɑɑ ɑɑɑ ɑ´ ɑɑ ɉ ɑɑ ɑəɑɑ̉ɑ ɛ´ ɑɉ ɑ̉ɜŬ ɑɑ ɑɉ ɑɑɑ̉ɑɑɉ ɑɑɑ ɑɉ ɑ´ ɑ ɑɑɉ ɑ̉ɑɑ ɑɑ ɑ̉ ɑɉ ɑɑɉ ɑɑ, ´ ɑɉ ɑɛɑɜɑ ɑ̉ɑ´ əɑɉ ɑ ɛɑɉ ɑɛ.
ȡɑɑ ɑɑɑɑɛɑ̃ɑɑ ɑ̆ɜ ɑɜɑ ɑ̉ɑ̃ɜ ɑɜɑɑɉ ɑɜɑɑɛɑɜ ɑ̉ɑɑ ɑ̆ɑ̉ɑɛɑɑɑ´ ɑɑ ɑ̉ɑɑɑ̉ɑɑəɑɜ. Ƀɑɑɛɑɑɑ ɑəɑɑəɑɑəɑɜɑɑəɑɑ ɑɑəɑɑɑ´ ɉ ŬɑɛŬɑ´ ɑɑɑ ɜɑɑəɑɑɑɜ ɑɉ ŬɑɑɑɑɑŬɑɑəɑɑɑɑ̉ɑɛɑɑ.
* ȿɑɑɑɛ ɑ̉ɑɑ ´ ɑɑɑ ɑ̉ɑ ɑɑɑ̉ɑɑ.

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

[illegible]

[illegible] : **15-0847-002-0210-02**
[illegible] : **15/04/2015**

[illegible] : **1**

ilac-MRA ESYD
[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]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] (CH2CHCl)	[illegible] 072-88 (GC-MS)	εg/l	0.04	< 0.50	[illegible]
[illegible] (THM's)	[illegible] 072-88 (GC-MS)	εg/l	0.04	< 100.0	21.3
[illegible] (CHCl3)	[illegible] 072-88 (GC-MS)	εg/l	0.04	-	2.2
[illegible] (CHBr3)	[illegible] 072-88 (GC-MS)	εg/l	0.05	-	6.9
[illegible] (CHBrCl2)	[illegible] 072-88 (GC-MS)	εg/l	0.04	-	4.9
[illegible] (CHBr2Cl)	[illegible] 072-88 (GC-MS)	εg/l	0.05	-	7.3
[illegible] & [illegible]	[illegible] 072-88 (GC-MS)	εg/l	0.03	< 10.0	[illegible]
[illegible] (TCE)	[illegible] 072-88 (GC-MS)	εg/l	0.05	-	[illegible]
[illegible] (PCE)	[illegible] 072-88 (GC-MS)	εg/l	0.03	-	[illegible]
[illegible]	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	< 0.01	[illegible]
[illegible] (PAH)	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	< 0.1	[illegible]
[illegible](b)[illegible]	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	-	[illegible]
[illegible](a)[illegible]	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	-	[illegible]
[illegible](g,h,i)[illegible]	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	-	[illegible]
[illegible](1,2,3-c,d)[illegible]	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	-	[illegible]
[illegible]	[illegible] 072-88 (GC-MS)	εg/l	0.03	< 1.0	[illegible]
[illegible] (C3H5NO)	[illegible] 072-86 (LC-MS/MS)	εg/l	0.06	< 0.10	[illegible]
[illegible] (C3H5ClO)	[illegible] 072-87 (GC-MS)	εg/l	0.07	< 0.10	[illegible]
[illegible]	[illegible] 072-79 (GC-MS/MS)	εg/l	0.006-0.02	-	[illegible]

[illegible]
[illegible]

[illegible]
DVM, [illegible] MSc

[illegible]
[illegible]
* [illegible]

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[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] 25150210 [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