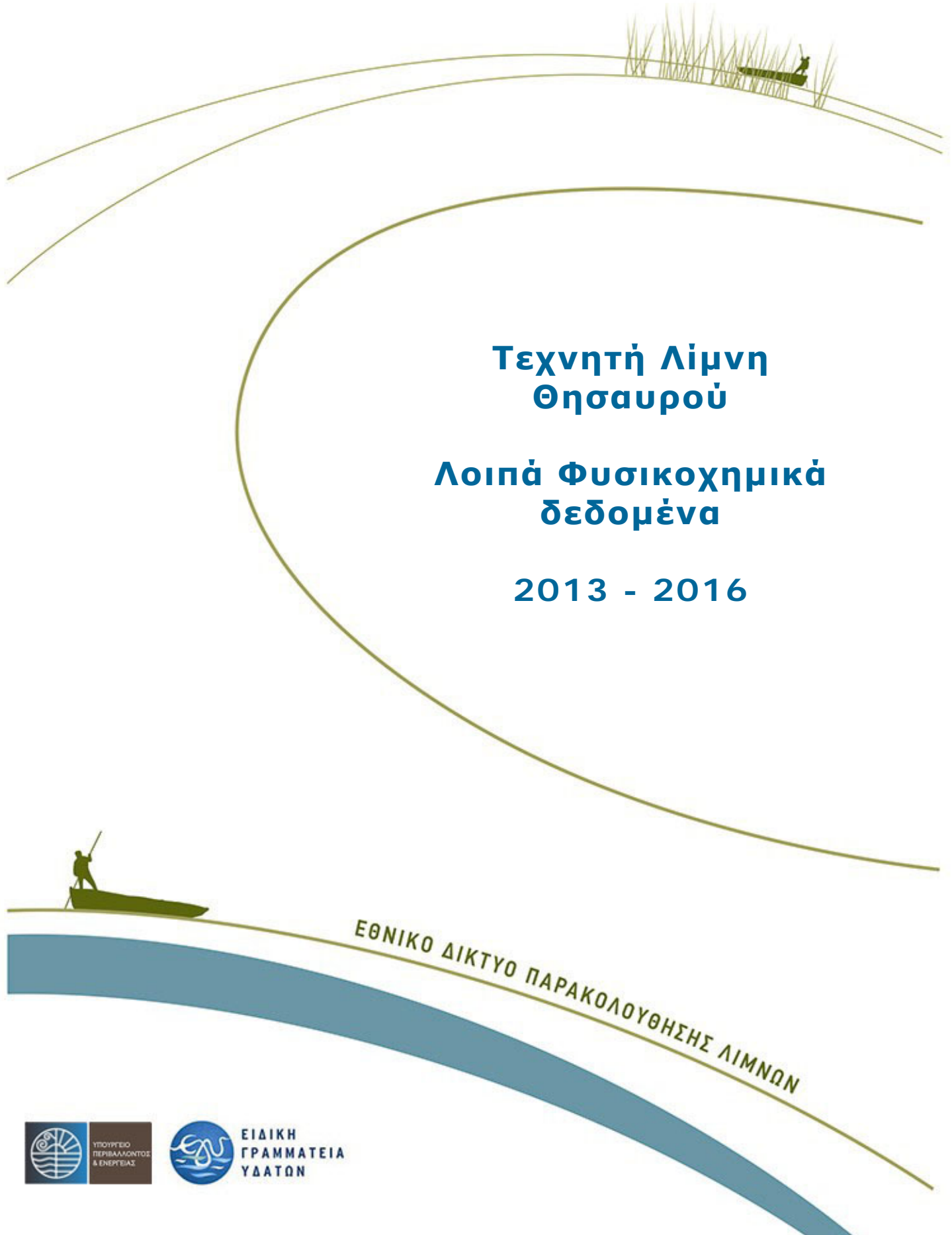




ΜΟΥΣΕΙΟ ΓΟΥΛΑΝΔΡΗ ΦΥΣΙΚΗΣ ΙΣΤΟΡΙΑΣ
ΕΛΛΗΝΙΚΟ ΚΕΝΤΡΟ ΒΙΟΤΟΠΩΝ-ΥΓΡΟΤΟΠΩΝ



Τεχνητή Λίμνη Θησαυρού

Λοιπά Φυσικοχημικά δεδομένα

2013 - 2016

ΕΘΝΙΚΟ ΔΙΚΤΥΟ ΠΑΡΑΚΟΛΟΥΘΗΣΗΣ ΛΙΜΝΩΝ



ΥΠΟΥΡΓΕΙΟ
ΠΕΡΙΒΑΛΛΟΝΤΟΣ
& ΕΝΕΡΓΕΙΑΣ



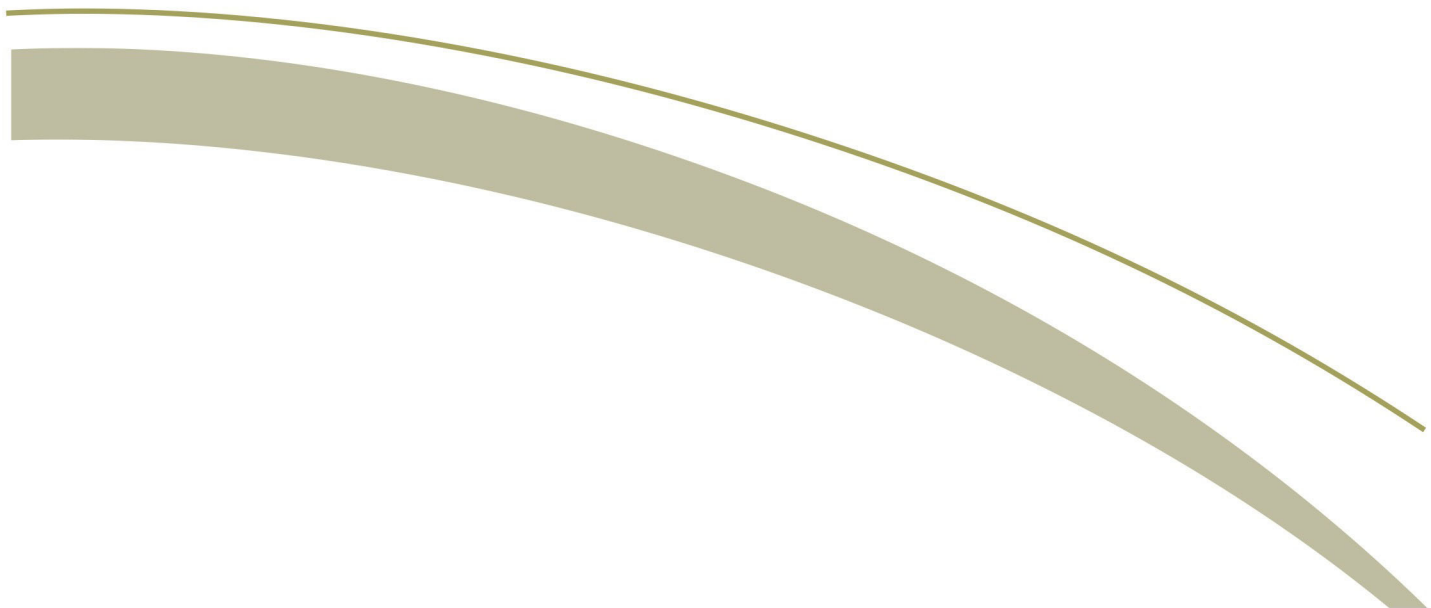
ΕΙΔΙΚΗ
ΓΡΑΜΜΑΤΕΙΑ
ΥΔΑΤΩΝ

Ελληνικό Κέντρο Βιοτόπων-Υγροτόπων. Τεχνητή Λίμνη Θησαυρού. Λοιπά Φυσικοχημικά δεδομένα 2013-2016. Εθνικό Δίκτυο Παρακολούθησης των υδάτων των λιμνών της Ελλάδας (Οδηγία 2000/60/ΕΚ), Ειδική Γραμματεία Υδάτων-ΥΠΕΝ.

ΕΘΝΙΚΟΣ ΚΩΔΙΚΟΣ ΣΤΑΘΜΟΥ	ΕΘΝΙΚΟ ΟΝΟΜΑ ΣΤΑΘΜΟΥ	ΗΜΕΡΑ ΔΕΙΓΜΑΤΟΛ	ΜΗΝΑΣ ΔΕΙΓΜΑΤΟΛ	ΕΤΟΣ ΔΕΙΓΜΑΤΟΛ	ΠΑΡΑΜΕΤΡΟΣ	ΜΟΝΑΔΑ ΜΕΤΡΗΣΗΣ	ΜΕΤΡΗΣΗ	ΕΚΤΟΣ ΟΡΙΟΥ ΠΟΣΟΤΙΚΟΠΟΙΗΣΗΣ	ΟΡΙΟ ΠΟΣΟΤΙΚΟΠΟΙΗΣΗΣ	ΟΡΙΟ ΑΝΙΧΝΕΥΣΗΣ	ΣΧΟΛΙΑ
GR001200030050H500	Techniti Limni Thisavrou	1	8	2013	Na	mg/l	9,75		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	1	8	2013	K	mg/l	1,44		0,12	0,05	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	1	8	2013	Ca	mg/l	46,90		0,20	0,07	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	1	8	2013	Cl	mg/l	8,46		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	1	8	2013	SO4	mg/l	6,57		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	3	9	2013	Na	mg/l	10,70		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	3	9	2013	K	mg/l	3,54		0,12	0,05	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	3	9	2013	Mg	mg/l	7,24		0,11	0,04	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	3	9	2013	Ca	mg/l	38,14		0,20	0,07	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	3	9	2013	Cl	mg/l	6,58		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	3	9	2013	SO4	mg/l	19,27		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	10	2013	Na	mg/l	7,48		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	10	2013	K	mg/l	2,37		0,12	0,05	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	10	2013	Mg	mg/l	4,29		0,11	0,04	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	10	2013	Ca	mg/l	31,48		0,20	0,07	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	10	2013	Cl	mg/l	4,43		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	10	2013	SO4	mg/l	9,87		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography

ΕΘΝΙΚΟΣ ΚΩΔΙΚΟΣ ΣΤΑΘΜΟΥ	ΕΘΝΙΚΟ ΟΝΟΜΑ ΣΤΑΘΜΟΥ	ΗΜΕΡΑ ΔΕΙΓΜΑΤΟΣ	ΜΗΝΑΣ ΔΕΙΓΜΑΤΟΣ	ΕΤΟΣ ΔΕΙΓΜΑΤΟΣ	ΠΑΡΑΜΕΤΡΟΣ	ΜΟΝΑΔΑ ΜΕΤΡΗΣΗΣ	ΜΕΤΡΗΣΗ	ΕΚΤΟΣ ΟΡΙΟΥ ΠΟΣΟΤΙΚΟΠΟΙΗΣΗΣ	ΟΡΙΟ ΠΟΣΟΤΙΚΟΠΟΙΗΣΗΣ	ΟΡΙΟ ΑΝΙΧΝΕΥΣΗΣ	ΣΧΟΛΙΑ
GR001200030050H500	Techniti Limni Thisavrou	15	4	2015	Na	mg/l	12,41		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	15	4	2015	Mg	mg/l	3,82		0,11	0,04	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	15	4	2015	Ca	mg/l	26,74		0,20	0,07	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	15	4	2015	Cl	mg/l	4,60		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	15	4	2015	SO4	mg/l	9,15		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	16	6	2015	Na	mg/l	4,36		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	16	6	2015	K	mg/l	1,74		0,12	0,05	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	16	6	2015	Mg	mg/l	2,77		0,11	0,04	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	16	6	2015	Ca	mg/l	23,22		0,20	0,07	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	16	6	2015	SO4	mg/l	17,47		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	24	9	2015	Na	mg/l	6,24		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	24	9	2015	K	mg/l	2,03		0,12	0,05	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	24	9	2015	Mg	mg/l	4,42		0,11	0,04	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	24	9	2015	Ca	mg/l	27,99		0,20	0,07	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	24	9	2015	Cl	mg/l	4,00		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	24	9	2015	SO4	mg/l	11,05		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	12	2015	Na	mg/l	5,24		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	12	2015	K	mg/l	2,27		0,12	0,05	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	12	2015	Mg	mg/l	4,39		0,11	0,04	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	12	2015	Ca	mg/l	27,69		0,20	0,07	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	12	2015	Cl	mg/l	4,01		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030050H500	Techniti Limni Thisavrou	8	12	2015	SO4	mg/l	23,33		0,80	0,20	Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography

ΕΘΝΙΚΟΣ ΚΩΔΙΚΟΣ ΣΤΑΘΜΟΥ	ΕΘΝΙΚΟ ΟΝΟΜΑ ΣΤΑΘΜΟΥ	ΗΜΕΡΑ ΔΕΙΓΜΑΤΟΣ	ΜΗΝΑΣ ΔΕΙΓΜΑΤΟΣ	ΕΤΟΣ ΔΕΙΓΜΑΤΟΣ	ΠΑΡΑΜΕΤΡΟΣ	ΜΟΝΑΔΑ ΜΕΤΡΗΣΗΣ	ΜΕΤΡΗΣΗ	ΕΚΤΟΣ ΟΡΙΟΥ ΠΟΣΟΤΙΚΟΠΟΙΗΣΗΣ	ΟΡΙΟ ΠΟΣΟΤΙΚΟΠΟΙΗΣΗΣ	ΟΡΙΟ ΑΝΙΧΝΕΥΣΗΣ	ΣΧΟΛΙΑ
GR001200030050H500	Techniti Limni Thisavrou	20	9	2016	Ca	mg/l	29,26		1,32	0,44	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	20	9	2016	Cl	mg/l	20,79		0,88	0,29	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 10304-01, 2007, modified.
GR001200030050H500	Techniti Limni Thisavrou	20	9	2016	K	mg/l	1,85		0,16	0,05	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	20	9	2016	Mg	mg/l	4,83		0,97	0,32	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	20	9	2016	Na	mg/l	6,84		0,91	0,30	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	20	9	2016	SO4	mg/l	8,86		4,53	1,51	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 10304-01, 2007, modified.
GR001200030050H500	Techniti Limni Thisavrou	4	10	2016	Ca	mg/l	30,41		1,32	0,44	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	4	10	2016	Cl	mg/l	7,32		0,88	0,29	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 10304-01, 2007, modified.
GR001200030050H500	Techniti Limni Thisavrou	4	10	2016	Mg	mg/l	5,37		0,97	0,32	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	4	10	2016	Na	mg/l	11,74		0,91	0,30	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	4	10	2016	SO4	mg/l	11,19		4,53	1,51	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 10304-01, 2007, modified.
GR001200030050H500	Techniti Limni Thisavrou	8	11	2016	Ca	mg/l	29,25		1,32	0,44	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	8	11	2016	Cl	mg/l	4,81		0,88	0,29	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 10304-01, 2007, modified.
GR001200030050H500	Techniti Limni Thisavrou	8	11	2016	K	mg/l	2,08		0,16	0,05	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	8	11	2016	Mg	mg/l	0,97	<	0,97	0,32	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	8	11	2016	Na	mg/l	6,17		0,91	0,30	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 14911, 1998, modified
GR001200030050H500	Techniti Limni Thisavrou	8	11	2016	SO4	mg/l	8,47		4,53	1,51	Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 10304-01, 2007, modified.



ΜΟΥΣΕΙΟ ΓΟΥΛΑΝΔΡΗ ΦΥΣΙΚΗΣ ΙΣΤΟΡΙΑΣ
ΕΛΛΗΝΙΚΟ ΚΕΝΤΡΟ ΒΙΟΤΟΠΩΝ-ΥΓΡΟΤΟΠΩΝ

14ο χλμ ΘΕΣΣΑΛΟΝΙΚΗΣ-ΜΗΧΑΝΙΩΝΑΣ | Τ.Θ. 60394, Τ.Κ. 570 01 ΘΕΡΜΗ | Τ 2310 473320 | Φ 2310 471795 | W <http://www.ekby.gr>



Ευρωπαϊκή Ένωση
Ταμείο Συνοχής



Με τη συγχρηματοδότηση της Ελλάδας και της Ευρωπαϊκής Ένωσης
Co-financed by the European Union