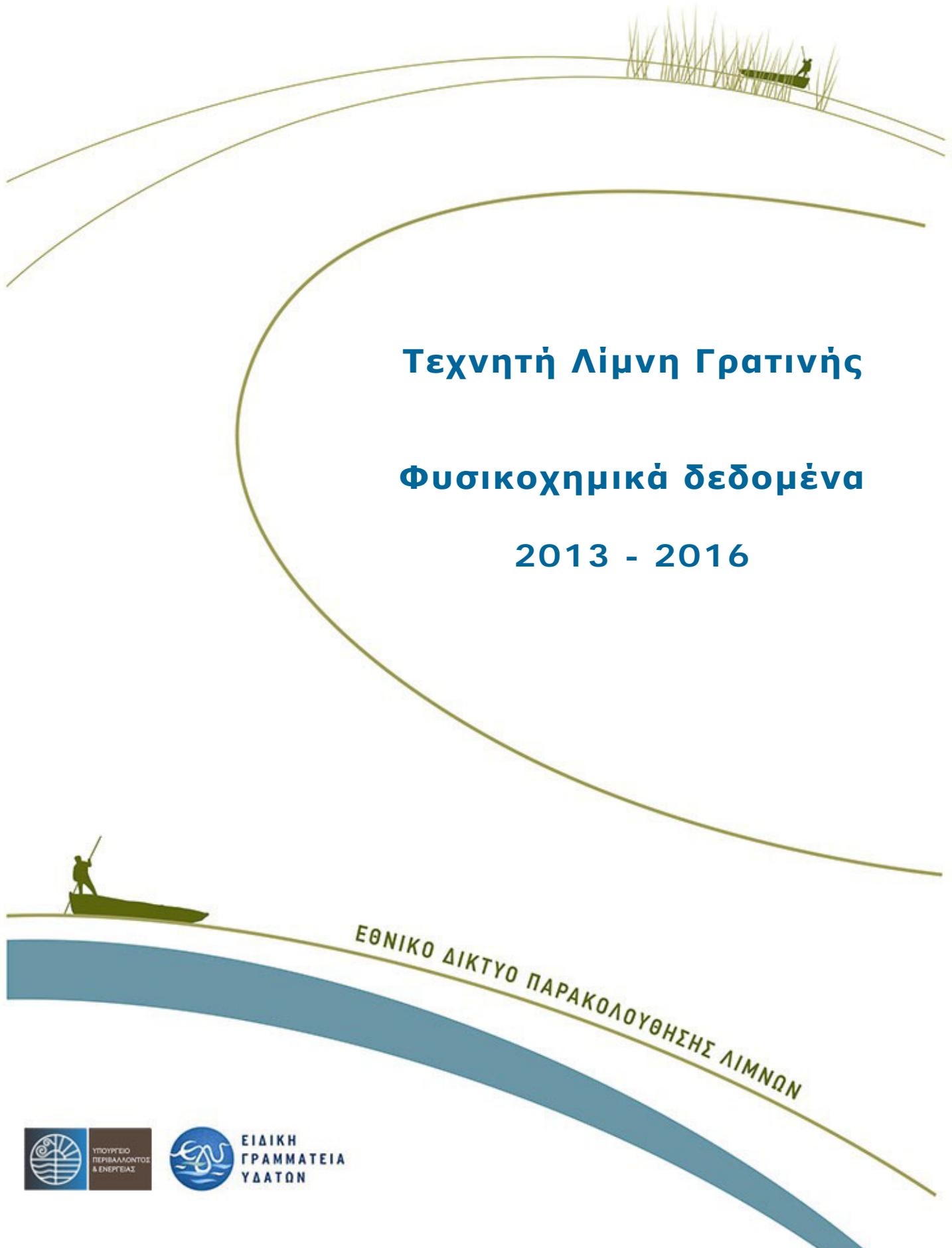




ΜΟΥΣΕΙΟ ΓΟΥΛΑΝΔΡΗ ΦΥΣΙΚΗΣ ΙΣΤΟΡΙΑΣ
ΕΛΛΗΝΙΚΟ ΚΕΝΤΡΟ ΒΙΟΤΟΠΩΝ-ΥΓΡΟΤΟΠΩΝ



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

ΕΘΝΙΚΟΣ ΚΩΔΙΚΟΣ ΣΤΑΘΜΟΥ	ΕΘΝΙΚΟ ΌΝΟΜΑ ΣΤΑΘΜΟΥ	ΗΜΕΡΑ ΔΕΙΓΜΑΤΟΥ	ΜΗΝΑΣ ΔΕΙΓΜΑΤΟΥ	ΕΤΟΣ ΔΕΙΓΜΑΤΟΥ	ΠΑΡΑΜΕΤΡΟΣ	ΜΟΝΑΔΑ ΜΕΤΡΗΣΗΣ	ΜΕΤΡΗΣΗ	ΕΚΤΟΣ ΟΡΙΟΥ ΠΟΣΟΤΙΚΟΠΟΙΗΣΗΣ	ΟΡΙΟ ΠΟΣΟΤΙΚΟΠΟΙΗΣΗΣ	ΟΡΙΟ ΑΝΙΧΝΕΥΣΗΣ	ΒΑΘΟΣ ΔΕΙΓΜΑΤΟΣ	ΣΧΟΛΙΑ
GR001200030010H500	Techniti Limni Gratinis	18	7	2013	pH	pH	8,19				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	18	7	2013	Electrical conductivity	µS/cm	275,70				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	18	7	2013	Secchi depth	m	2,60				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Use of Secchi Disc
GR001200030010H500	Techniti Limni Gratinis	18	7	2013	Oxygen saturation	%	95,00				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	18	7	2013	Dissolved oxygen	mg/l O ₂	7,90				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	18	7	2013	Temperature (water)	°C	24,4				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	30	9	2013	Electrical conductivity	µS/cm	294,00				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	30	9	2013	Secchi depth	m	3,50				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Use of Secchi Disc
GR001200030010H500	Techniti Limni Gratinis	30	9	2013	Oxygen saturation	%	98,20				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	30	9	2013	Dissolved oxygen	mg/l O ₂	8,45				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	30	9	2013	Temperature (water)	°C	21,7				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	30	9	2013	Ammonium	mg/l N	0,31	<	0,31	0,16		Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030010H500	Techniti Limni Gratinis	30	9	2013	Orthophosphates	mg/l P	0,33	<	0,33	0,13		Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030010H500	Techniti Limni Gratinis	30	9	2013	Nitrate	mg/l N	0,09	<	0,09	0,03		Sampling depth: Euphotic zone. CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Ion Chromatography
GR001200030010H500	Techniti Limni Gratinis	19	12	2013	pH	pH	7,48				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	19	12	2013	Electrical conductivity	µS/cm	305,10				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	19	12	2013	Secchi depth	m	0,70				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Use of Secchi Disc
GR001200030010H500	Techniti Limni Gratinis	19	12	2013	Oxygen saturation	%	85,20				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	19	12	2013	Dissolved oxygen	mg/l O ₂	9,89				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001200030010H500	Techniti Limni Gratinis	19	12	2013	Temperature (water)	°C	8,5				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter

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GR001200030010H500	Techniti Limni Gratinis	2	8	2016	Total phosphorus	mg/l P	0,029	<	0,029				Sampling depth: Euphotic zone, APHA* 4500-P-E, Standard methods for the examination of water and wastewater, 2012, 22ndedition.
GR001200030010H500	Techniti Limni Gratinis	2	8	2016	Temperature (water)	°C	25,8				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	2	8	2016	Secchi depth	m	3,80						CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Use of Secchi Disc
GR001200030010H500	Techniti Limni Gratinis	2	8	2016	pH	pH	8,38				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	2	8	2016	Oxygen saturation	%	91,80				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	2	8	2016	Nitrite	mg/l N	0,25	<	0,250	0,08			Sampling depth: Euphotic zone, CEN ISO/Method:ISO 10304-01, 2007, modified.
GR001200030010H500	Techniti Limni Gratinis	2	8	2016	Nitrate	mg/l N	0,17	<	0,170	0,06			Sampling depth: Euphotic zone, CEN ISO/Method:ISO 10304-01, 2007, modified.
GR001200030010H500	Techniti Limni Gratinis	2	8	2016	Electrical conductivity	μS/cm	305,20				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	2	8	2016	Dissolved oxygen	mg/l O2	7,35				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	5	10	2016	Total phosphorus	mg/l P	0,047		0,029				Sampling depth: Euphotic zone, APHA* 4500-P-E, Standard methods for the examination of water and wastewater, 2012, 22ndedition.
GR001200030010H500	Techniti Limni Gratinis	5	10	2016	Temperature (water)	°C	19,4				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	5	10	2016	Secchi depth	m	2,80						CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Use of Secchi Disc
GR001200030010H500	Techniti Limni Gratinis	5	10	2016	pH	pH	7,83				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	5	10	2016	Oxygen saturation	%	88,60				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	5	10	2016	Nitrite	mg/l N	0,25	<	0,250	0,08			Sampling depth: Euphotic zone, CEN ISO/Method:ISO 10304-01, 2007, modified.
GR001200030010H500	Techniti Limni Gratinis	5	10	2016	Nitrate	mg/l N	0,21		0,170	0,06			Sampling depth: Euphotic zone, CEN ISO/Method:ISO 10304-01, 2007, modified.
GR001200030010H500	Techniti Limni Gratinis	5	10	2016	Electrical conductivity	μS/cm	279,70				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	5	10	2016	Dissolved oxygen	mg/l O2	7,98				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	2	11	2016	Total phosphorus	mg/l P	0,029	<	0,029				Sampling depth: Euphotic zone, APHA* 4500-P-E, Standard methods for the examination of water and wastewater, 2012, 22ndedition.
GR001200030010H500	Techniti Limni Gratinis	2	11	2016	Temperature (water)	°C	13,7				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	2	11	2016	Secchi depth	m	1,20						CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Use of Secchi Disc
GR001200030010H500	Techniti Limni Gratinis	2	11	2016	pH	pH	8,00				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	2	11	2016	Oxygen saturation	%	18,90				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	2	11	2016	Nitrite	mg/l N	0,25	<	0,250	0,08			Sampling depth: Euphotic zone, CEN ISO/Method:ISO 10304-01, 2007, modified.
GR001200030010H500	Techniti Limni Gratinis	2	11	2016	Nitrate	mg/l N	0,18		0,170	0,06			Sampling depth: Euphotic zone, CEN ISO/Method:ISO 10304-01, 2007, modified.
GR001200030010H500	Techniti Limni Gratinis	2	11	2016	Electrical conductivity	μS/cm	294,80				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	
GR001200030010H500	Techniti Limni Gratinis	2	11	2016	Dissolved oxygen	mg/l O2	8,09				2	CEN ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter	



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Ευρωπαϊκή Ένωση
Ευρωπαϊκό Ταμείο
Περιφερειακής Ανάπτυξης



ΕΠΠΕΡΑΑ
Επιχειρησιακό Πρόγραμμα
Περιβάλλον και Αειθόρυστος Ανάπτυξη



ΕΣΠΑ
2007-2013
Ελληνικό Κέντρο
Πρόγραμμα για την ανάπτυξη



Ευρωπαϊκή Ένωση
Ταμείο Συνοχής



ΕΣΠΑ
2014-2020
ανάπτυξη - εργασία - αλληλεγγύη

Με τη συγχρηματοδότηση της Ελλάδας και της Ευρωπαϊκής Ένωσης

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