



ΜΟΥΣΕΙΟ ΓΟΥΛΑΝΔΡΗ ΦΥΣΙΚΗΣ ΙΣΤΟΡΙΑΣ
ΕΛΛΗΝΙΚΟ ΚΕΝΤΡΟ ΒΙΟΤΟΠΩΝ-ΥΓΡΟΤΟΠΩΝ

Λίμνη Δοϊράνη (Σταθμός 2)

Φυσικοχημικά δεδομένα

2013 - 2016

ΕΘΝΙΚΟ ΔΙΚΤΥΟ ΠΑΡΑΚΟΛΟΥΘΗΣΗΣ ΛΙΜΝΩΝ



ΥΠΟΥΡΓΕΙΟ
ΠΕΡΙΒΑΛΛΟΝΤΟΣ
& ΕΝΕΡΓΕΙΑΣ



ΕΙΔΙΚΗ
ΓΡΑΜΜΑΤΕΙΑ
ΥΔΑΤΩΝ

Ελληνικό Κέντρο Βιοτόπων-Υγροτόπων. Λίμνη Δοϊράνη (Σταθμός 2). 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 ΔΕΙΓΜΑΤΟΣ	ΜΗΝΑΣ ΔΕΙΓΜΑΤΟΣ	ΕΤΟΣ ΔΕΙΓΜΑΤΟΣ	ΠΑΡΑΜΕΤΡΟΣ	ΜΟΝΑΔΑ ΜΕΤΡΗΣΗΣ	ΜΕΤΡΗΣΗ	ΕΚΤΟΣ ΟΡΙΟΥ ΠΟΣΟΤΙΚΟΠΟΙΗΣΗΣ	ΟΡΙΟ ΠΟΣΟΤΙΚΟΠΟΙΗΣΗΣ	ΟΡΙΟ ΑΝΙΧΝΕΥΣΗΣ	ΒΑΘΟΣ ΔΕΙΓΜΑΤΟΣ	ΣΧΟΛΙΑ
GR001000030F40N700	Limni Doirani 2	11	5	2016	Total phosphorus	mg/l P	0,026		0,010			Sampling depth: Euphotic zone. APHA* 4500-P E, Standard methods for the examination of water and wastewater. 2012. 22ndedition.
GR001000030F40N700	Limni Doirani 2	11	5	2016	Temperature (water)	°C	18,7					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	11	5	2016	Secchi depth	m	3,60					CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Use of Secchi Disc
GR001000030F40N700	Limni Doirani 2	11	5	2016	pH	pH	8,56					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	11	5	2016	Oxygen saturation	%	98,70					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	11	5	2016	Electrical conductivity	µS/cm	737,20					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	11	5	2016	Dissolved oxygen	mg/l O2	9,06					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	6	7	2016	Total phosphorus	mg/l P	0,038		0,010			Sampling depth: Euphotic zone. APHA* 4500-P E, Standard methods for the examination of water and wastewater. 2012. 22ndedition.
GR001000030F40N700	Limni Doirani 2	6	7	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
GR001000030F40N700	Limni Doirani 2	6	7	2016	Nitrate	mg/l N	0,14		0,090	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
GR001000030F40N700	Limni Doirani 2	6	7	2016	Electrical conductivity	µS/cm	755,00					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	11	8	2016	Total phosphorus	mg/l P	0,055		0,029			Sampling depth: Euphotic zone. APHA* 4500-P E, Standard methods for the examination of water and wastewater. 2012. 22ndedition.
GR001000030F40N700	Limni Doirani 2	11	8	2016	Temperature (water)	°C	26,1					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	11	8	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
GR001000030F40N700	Limni Doirani 2	11	8	2016	pH	pH	9,26					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	11	8	2016	Oxygen saturation	%	142,50					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	11	8	2016	Nitrite	mg/l N	0,25	<	0,250	0,08		Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 10304-01, 2007, modified.
GR001000030F40N700	Limni Doirani 2	11	8	2016	Nitrate	mg/l N	0,17	<	0,170	0,06		Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 10304-01, 2007, modified.
GR001000030F40N700	Limni Doirani 2	11	8	2016	Electrical conductivity	µS/cm	548,90					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	11	8	2016	Dissolved oxygen	mg/l O2	11,37					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	25	10	2016	Total phosphorus	mg/l P	0,036		0,029			Sampling depth: Euphotic zone. APHA* 4500-P E, Standard methods for the examination of water and wastewater. 2012. 22ndedition.
GR001000030F40N700	Limni Doirani 2	25	10	2016	Temperature (water)	°C	16,3					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	25	10	2016	Secchi depth	m	3,40					CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, Use of Secchi Disc
GR001000030F40N700	Limni Doirani 2	25	10	2016	Oxygen saturation	%	113,70					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	25	10	2016	Nitrite	mg/l N	0,25	<	0,250	0,08		Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 10304-01, 2007, modified.
GR001000030F40N700	Limni Doirani 2	25	10	2016	Nitrate	mg/l N	0,18		0,170	0,06		Sampling depth: Euphotic zone. CEN_ISO/Method: ISO 10304-01, 2007, modified.
GR001000030F40N700	Limni Doirani 2	25	10	2016	Electrical conductivity	µS/cm	611,10					Sampling depth: Euphotic zone. CEN_ISO/Method: Adapted EN ISO 5667-1:2006/AC:2007, Adapted EN ISO 5667-3:2003, In situ measurement with portable meter
GR001000030F40N700	Limni Doirani 2	25	10	2016	Dissolved oxygen	mg/l O2	11,10					Sampling depth: Euphotic zone. 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
Ταμείο Συνοχής



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