



Provincia Autonoma di Trento
Assessorato alla Salute e alle Politiche Sociali
Department of Disease Prevention
Public Health and Environmental Protection office

BATHING REPORT FOR LAKE CALDONAZZO

MUNICIPALITY OF CALCERANICA AL LAGO

BATHING LOCATION : ALLE BARCHE BEACH

CODE OF MONITORING POINT : **IT041022032002**



Azienda Provinciale
per i Servizi Sanitari
Provincia Autonoma di Trento

The Autonomous Province of Trento
Health and Social Policy Department

PHYSICAL CHARACTERISTICS

Lake Caldonazzo has a surface of 5,627,000 m² and a volume of 148,987,000 m³. Its maximum depth is 49 m, while its average depth is 26.5 m. Its water turnover is estimated in 2.3 to 3.6 years. This dimictic lake is frozen in some winters. Its limiting factor is phosphorus and its trophic state is mesotrophic.

USEFUL INFORMATION

To get information on the regulation, profile and classification of bathing water, on monitoring methods and results, and on the water quality history record, visit the website of the Italian Ministry of Health:

<http://www.portaleacque.it>
<http://www.apss.tn.it>

COMPETENT AUTHORITIES:

Municipality Calceranica al Lago

Piazza Municipio, 1 38050 (TN)

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E-mail: segreteria@comune.calceranica.tn.it

A.P.P.A. Trento – Via Mantova, 16

Tel. 0461 497700 - Fax 0461 236574

A.P.S.S. Trento – Viale Verona

Dipartimento di Prevenzione – U.O. Igiene e Sanità

Pubblica – Vigilanza e Controllo Acque

Tel. 0461 904633 – Fax 0461 904674

118 Emergency Medical Service 115 Fire Service



The duration of the bathing season 1 May 2017 – 30 September 2017

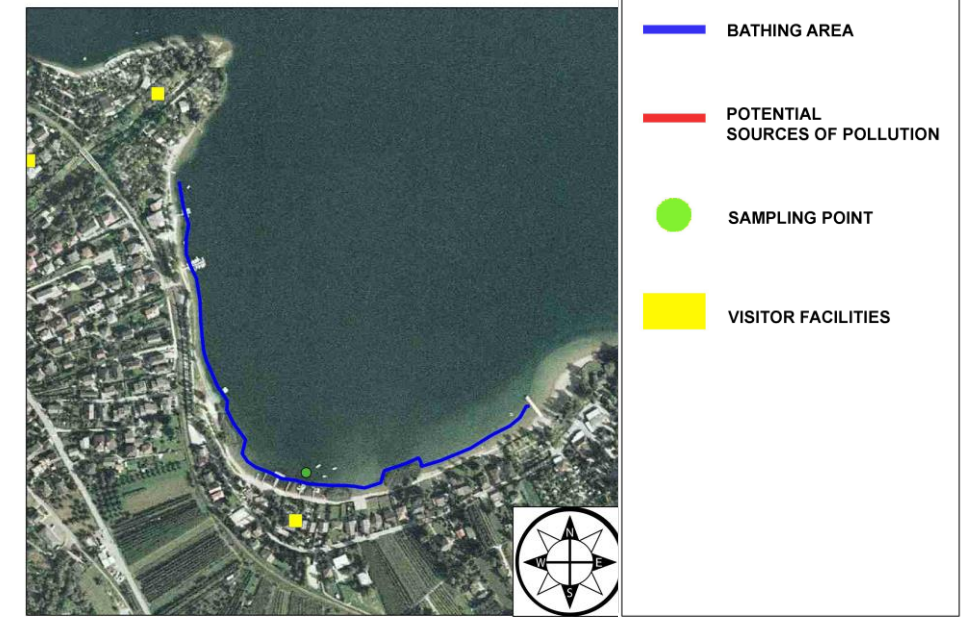
THE SAMPLING SCHEDULE (*)

MUNICIPALITY	NAME OF SAMPLING POINT	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
Calceranica al Lago	Alle Barche Beach	13	16	13	11	8	5

(*) "Sampling is carried out within four days after the date shown on the monitoring schedule" (Legislative Decree 116/08, article 6, paragraph 4).

LAKE CALDONAZZO ANALYSIS RESULTS JULY 2017				
Date of sample	Sampling point	Intestinal enterococci UFC / 100 ml	E. coli UFC / 100 ml	Algal toxicity Cells / ml
11/07	Alle Barche Beach	0	4	<500

Maximum values per individual sample	
Parametro	Valore
Intestinal enterococci	500 UFC/100ml
E. coli	1000 UFC/100ml
Cyanobacteria	< 20.000 cells/ml



Bathing bans for the 2017 bathing season: **NO BANS**