



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 m<sup>2</sup> and a volume of 148,987,000 m<sup>3</sup>. 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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Dipartimento di Prevenzione – U.O. Igiene e Sanità

Pubblica – Vigilanza e Controllo Acque

Tel. 0461 904633 – Fax 0461 904674

**112 unique number of emergency**



The duration of the bathing season 1 May 2019 – 30 September 2019

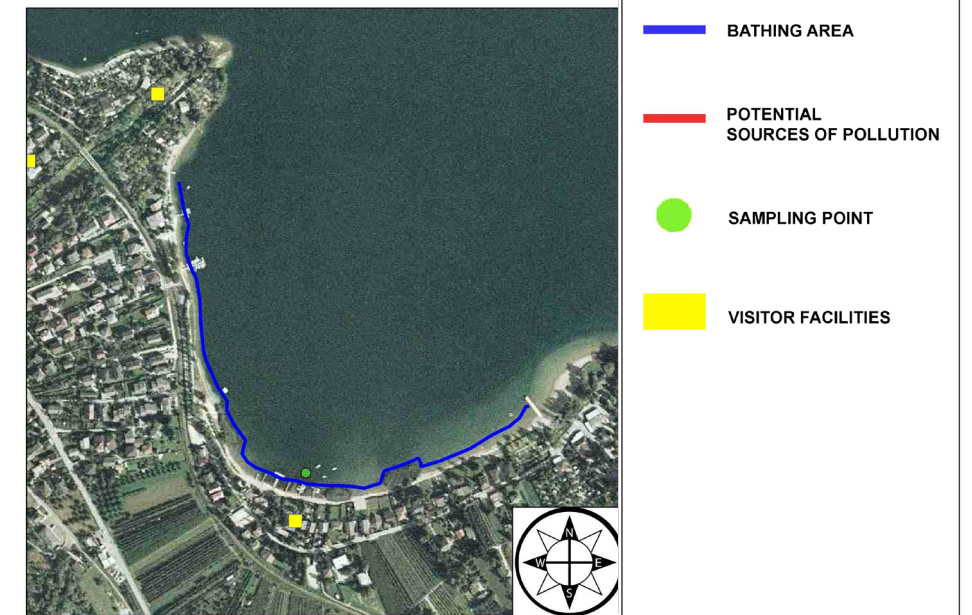
#### THE SAMPLING SCHEDULE (\*)

MUNICIPALITY	NAME OF SAMPLING POINT	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
Calceranica al Lago	Alle Barche Beach	9	14	11	9	6	3

(\*) "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 AUGUST 2019				
Date of sample	Sampling point	Intestinal enterococci UFC / 100 ml	E. coli UFC / 100 ml	Algal toxicity Cells / ml
06/08	Alle Barche Beach	4	8	452

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 **2019** bathing season: **NO BANS**