

First ozonation facility being built in Dübendorf

October 12, 2012 | Andri Bryner
Topics: Pollutants | Wastewater

On 2nd October 2012 the foundation stone was laid in the Neugut water treatment plant for the first ozonation facility in Switzerland.

On the basis of the findings of the Micropoll project of the Federal Office for the Environment (FOEN), which Eawag was closely involved in, a change to the water protection law was submitted for consultation in April. This provides for around 100 of the 700 water treatment plants in Switzerland to be fitted with special purification technology for micropollution. The ozonation facility at the Neugut waste water treatment plant will supplement the existing technology to eliminate organic micropollution from waste water from the Dübendorf, Wangen-Brüttisellen, Dietlikon and Wallisellen municipalities. Eawag will be able to analyse the new process directly at the water treatment plant through various research projects, and thereby gain important insights for the practical application of the technology. These projects will involve researchers from process engineering, environmental chemistry and ecotoxicology.

Überlandstrasse 133
CH-8600 Dübendorf
T +41 58 765 55 11
F +41 58 765 50 28
info@eawag.ch
www.eawag.ch



Prof. Hansruedi Siegrist (Eawag) cuts the ribbon for the new ozonation treatment at the WWTP Neugut together with Michael Schärer (BAFU), Jürgen Besmer (president of the Board of Directors) and Max Schachtler (CEO, WWTP Neugut).

Related Files

Foundation stone for the first ozonation facility in Switzerland (german) [pdf, 690 KB]

Contact



Andri Bryner

Media officer

Tel. +41 58 765 5104

andri.bryner@eawag.ch

https://www.eawag.ch/en/info/portal/news/news-archive/archive-detail/first-ozonation-facility-being-built-in-duebendorf