



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
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Federal Department of Home Affairs FDHA
**Federal Food Safety and
Veterinary Office FSVO**

Protocol on Water and Health Implementation in Switzerland Tashkent, June 23, 2015

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Protocol focal point





Content

For Switzerland

- Why the ratification?
- The added value of the Protocol?
- Support of Switzerland
- Next programm of work
- Setting of targets and reporting
- 2016: MOP in Switzerland





Why the ratification of the Protocol ?

- Switzerland: Water castle of Europe
- National evaluation is required
- Strengthen synergies between partners
- enhance the implementation of the legislation





The added value for Switzerland

The Protocol allows

- to summarize all water and sanitation activities
- to identify the gaps
 - Legionella
 - Bathing water
 - Micropollutants
- to establish action plans





Contribution regional efforts

- Participation to international working groups
- Sharing of experience in defined domains
 - Small scale water supply
 - Water safety plan
- **Leading activities**
 - i.e. Task Force on Target Setting and Reporting
 - Implementation of SDC-country projects in Eastern Europe and Central Asia





Improving governance for water and health: support for setting targets and implementing measures

Task Force on Target Setting and Reporting

- Setting targets and implementing measures: capacity building, exchange of experience and networking
(partner: Youth Coalition)
- Improving the quality of reporting
- Atlas on Water & Health (partner: WHO/CC)

- *Lead Party: Switzerland and Romania*
- *Estimated costs: US\$ 731,950*





Setting target in Switzerland

- Interdepartmental task
 - BAFU, BAG (BLW, SECO, DEZA,...)
- Targets have to be published...
- International dimension
 - SDC in Moldova
 - EDA

Implementation of the Protocol on Water and Health in Switzerland

Status report 2010 - 2012
in accordance with article 7 of the Protocol





Water and sanitation main actors

- Monitoring of groundwater Env.
- Drinking water distribution 2025 Env. - Research
- WG Nitrates Agri/Env./Health
- Micropollutants Research/env. Health
- Water resources management Env./Agri./Research



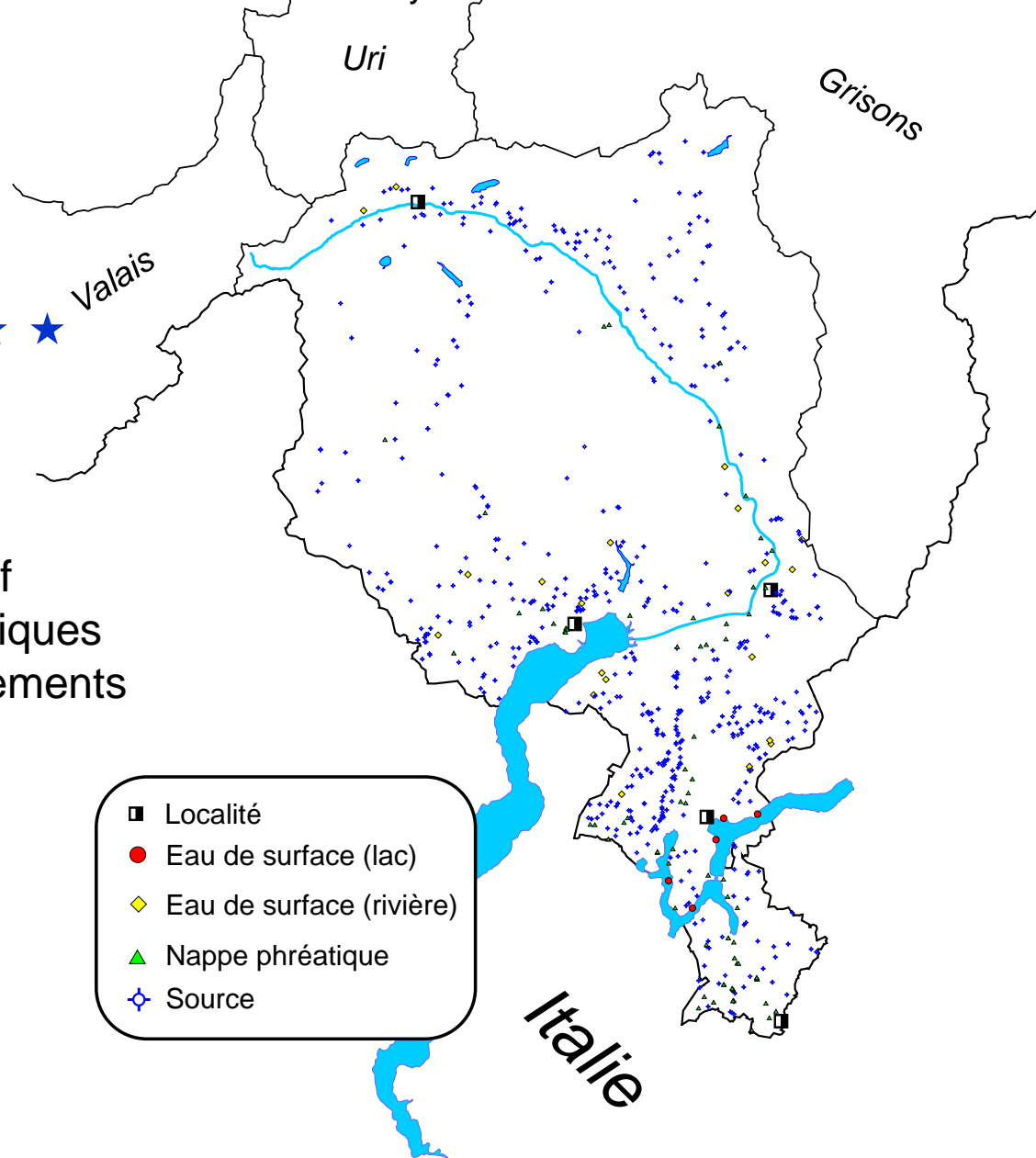
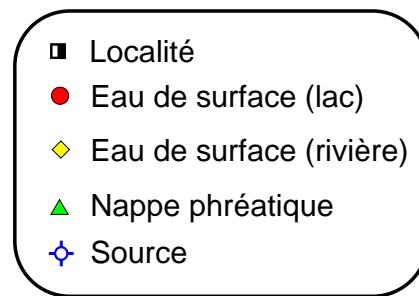
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Echantillonnage ★ ★ ★

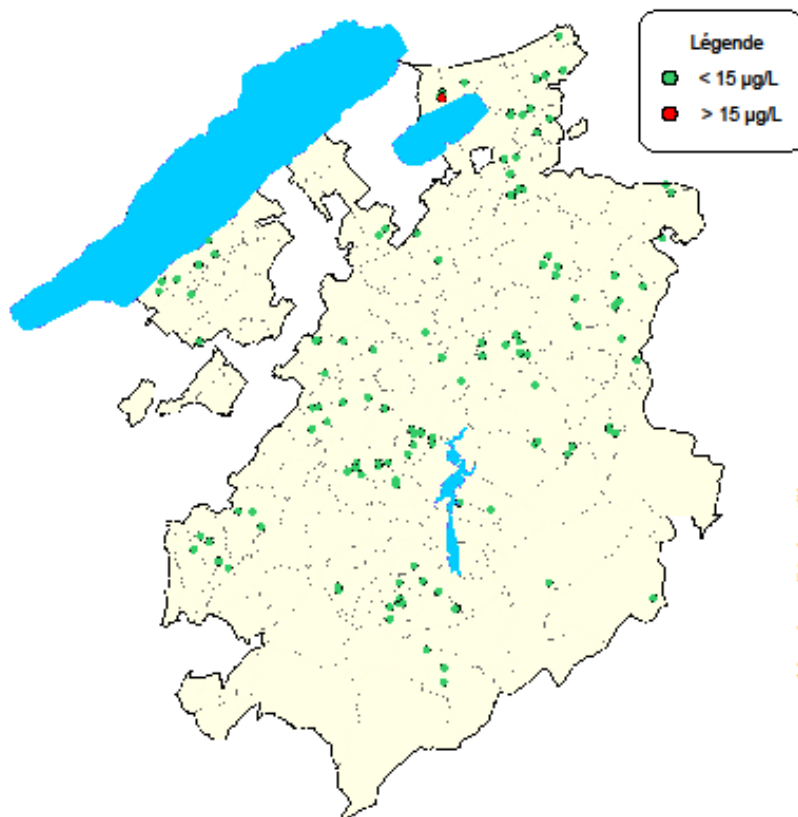
Exemple du Tessin

- Echantillonnage exhaustif
- Coordonnées géographiques
- Désignation des prélèvements



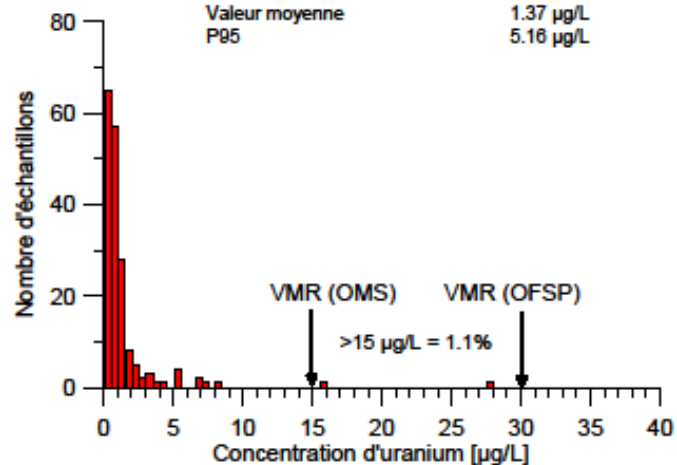


*Caractérisation chimique des ressources d'eau potable
du canton de Fribourg (2008-2009)*



Uranium

Nombre d'échantillons	180
Concentration maximale	27.9 µg/L
Valeur limite légale	aucune
Valeur max. recommandée (VMR)	
OFSP (2007)	30 µg/L
Supérieur à la VMR	0%
Limite de détection (LOD)	
Inférieur à la LOD	0%
Valeur moyenne	
P95	1.37 µg/L 5.16 µg/L





Next program of work

- Updating of the waste water treatment plants
- Legal maximal value for legionella
- Legislation on bathing water
- Drinking water distribution 2025
- Integrated water resources management



Meeting of the Parties 2016 in Switzerland

- Ministerial Conference
- High level panel
- Approx. 150 participants from 30 countries and 20 NGO's....

All inputs are welcome !!!





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Literature

http://www.unece.org/env/water/3rd_mop_protocol_water_and_health_2013.html

Implementation of the Protocol in Switzerland:

➤ <http://www.blv.admin.ch/themen/04678/04817/04843/04854/04855/index.html?lang=en>



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Thanks a lot for your attention

