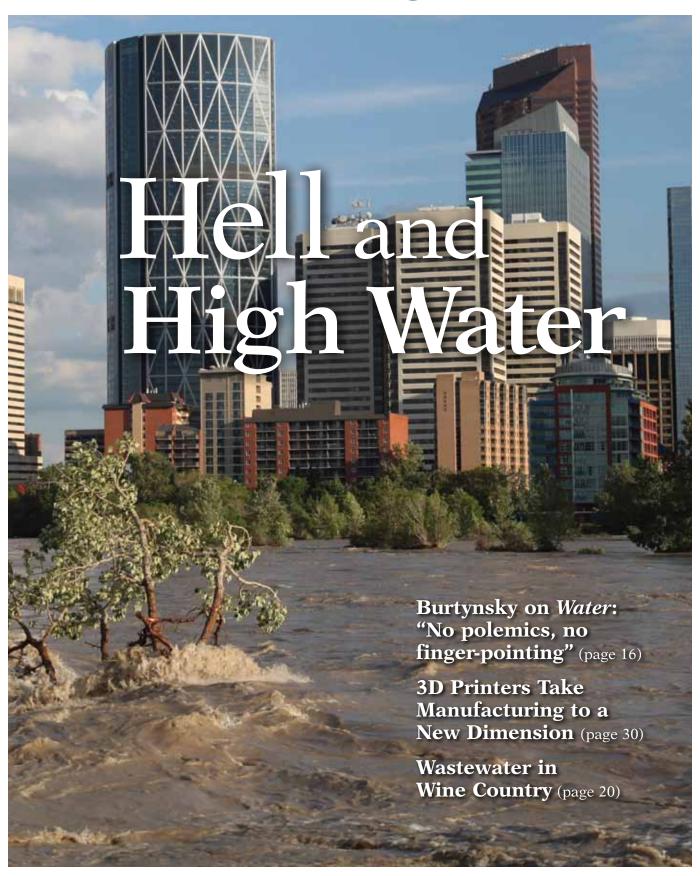
WATERCANADA









WATERCANADA

SEPTEMBER/OCTOBER 2013

VOLUME 13 NUMBER 5

FEATURES

10 Flood on the Front Lines

Conversations with operators and site managers who responded to this summer's floods.

BY KERRY FREEK

14 Seep Impact

Ontario's unique approach to flood management is proving to be effective but needs strategic investments to meet future challenges.

BY JANE LEWINGTON

16 Massive Public Shift

Can Edward Burtynsky's photographs motivate a global attitude adjustment?

BY KERRY FREEK

30 The Proof is in the Printer

Can Canada's water industry add a new dimension to manufacturing? BY TONY KOBILNYK

34 White-Hot Water Tech

Water Canada visits Israel during a heat wave to learn about water efficiency done right.

BY KERRY FREEK

DRINKING WATER

18 The Ripple Effect

Neighbouring water supplies feel the impact of the spill in Lac-Mégantic.

BY CLARK KINGSBURY

WASTEWATER

20 Bottlenecked

Wineries tackle wastewater to keep business booming. BY KERRY FREEK

CONVEYANCE

22 The Scale Down

Saskatoon finds an affordable solution to keep struvite from clogging its pipes.

WATER RESOURCES

24 Cultural Interactions

Can traditional knowledge help shed light on the places where surface water and groundwater meet?

BY JAMES LIGHT

28 Green, Green Go Away

Getting to the bottom of one lake's algae problems.

BY ANDREW PALMER

COLUMNS

37 Rules & Regs

The world knows using water "once" is no longer an option.

BY ROLAND P. RICHARD

38 Liquid Assets

Affordable water quality through integrated watershed management.

BY BRANDON VATTER AND MARK STIRRUP

40 The Young Professional

Syed Imran Ali, Médecins Sans Frontières.

42 Fine Print

What is climate change's wild weather doing to insurance?

BY DIANNE SAXE AND MEREDITH JAMES

50 H2Opinion

Toronto's once-ina-century rainfalls show consequences of not doing enough, says city councillor

DENZIL MINNAN-WONG.

DEPARTMENTS

5 Editor's Note

A race against time. **BY KERRY FREEK**

6 Comment

HANS SCHREIER AND CHRIS WOOD are hungry for answers about the changing climate and water for agriculture.

7 Front

Attack of the fatberg!

44 News Jobs, awards, acquisitions, and new contracts.





