# The State of Water Permits: Managing Water Permits and Common Stumbling Blocks







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#### **But fi**





And more importantly.....





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# We Are



# **GP** Georgia-Pacific



## So **Who** Is Georgia-Pacific???

One of the world's leading makers of tissue, pulp, cellulose, packaging, and building products

- 30,000+ employees
- Over 180 facilities
- Located in over 30 states































Georgia-Pacific Recycling



#### **Managing Water Permits**



Challenging under the best of circumstances

Takes a lot of attention to detail – and deciphering skills



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### Challenges

- Single facility juggling multiple permits differing requirements, differing regulatory oversight
- It's a different world!
- Evolving workforce universal
- Laboratory quality and capacity
- Emerging contaminants, analytical methods



#### **Broader Challenges**

- Differences and inconsistencies between states
- States are under a lot more scrutiny but this has a positive side
- Rapid-fire pace of proposed or changing rules/regulations
- Whip-lash effect



Big picture Astro Alex Attribution-ShareAlike 2.0 Generic (CC BY-SA 2.0) Credits: ESA/A.Gerst, CC BY-SA 3.0 IGO ID: 364M1341

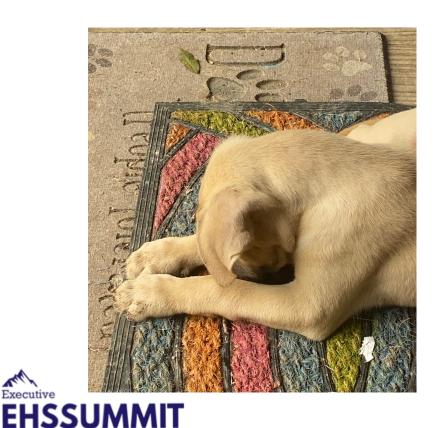
#### A few things that can trip you up

- Monitor and report-only constituents can still = NOV
- One-time hit and you're all in
- Draft permits look out!
- Matrix interference vs. the world
- Method sensitivity vs. the world
- Labs, labs, labs



Waferboard - broken brick The end of Burrard Inlet, Port Moody. 141013-60 Attribution 2.0 Generic (CC BY 2.0)

#### And how to avoid them...



READ YOUR PERMIT(S)!

PRIOR PROPER PLANNING

**GOOD SYSTEMS** 

**REMAIN VIGILENT & DILIGENT** 

TALK TO YOUR REGULATORS!



## **QUESTIONS?**





# Thank you!



