

Committee of the Whole – July 10, 2025



# Water Supply Update

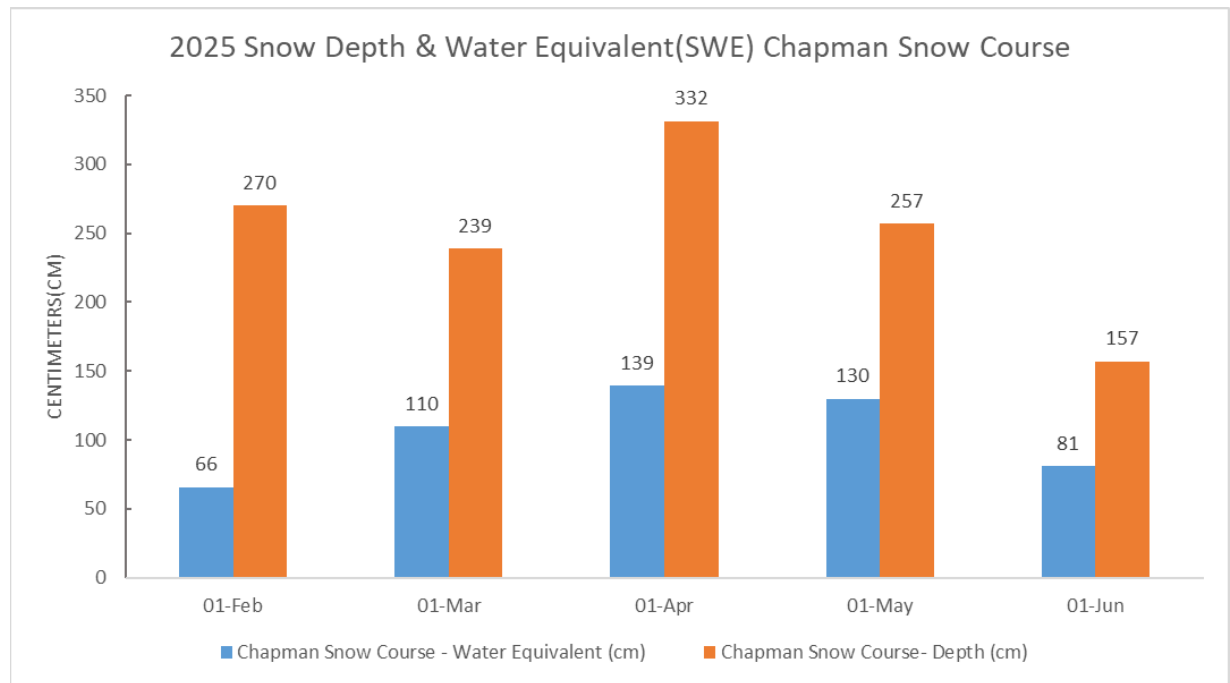


# Snowpack – Chapman Lake

Early June snow  
survey

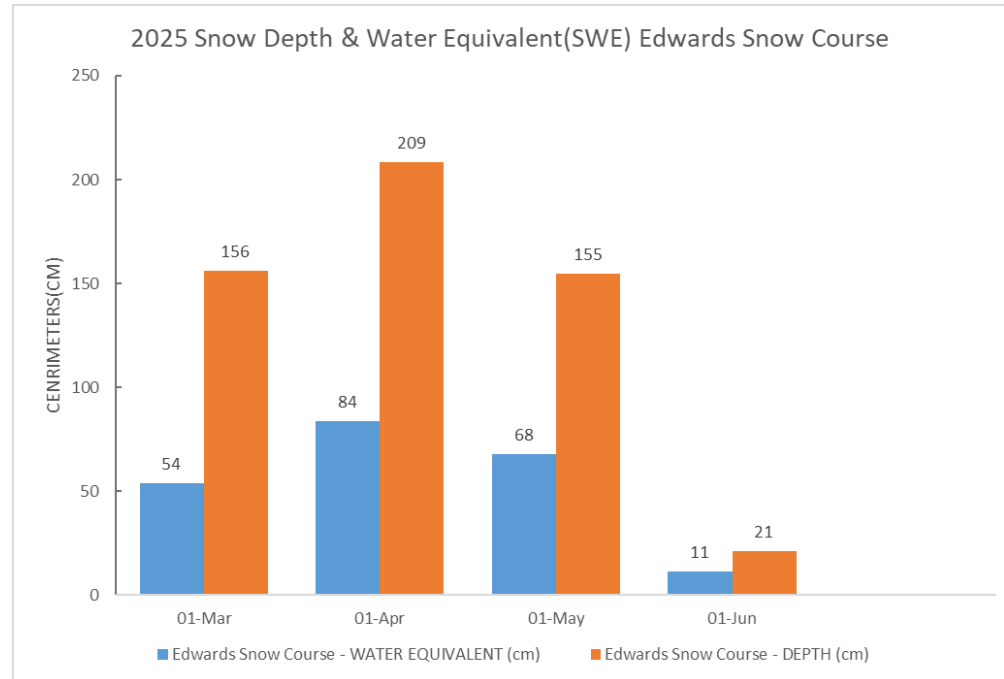
Less snow  
compared to 2022  
and 2023

More than 2024



# Snowpack – Edwards Lake

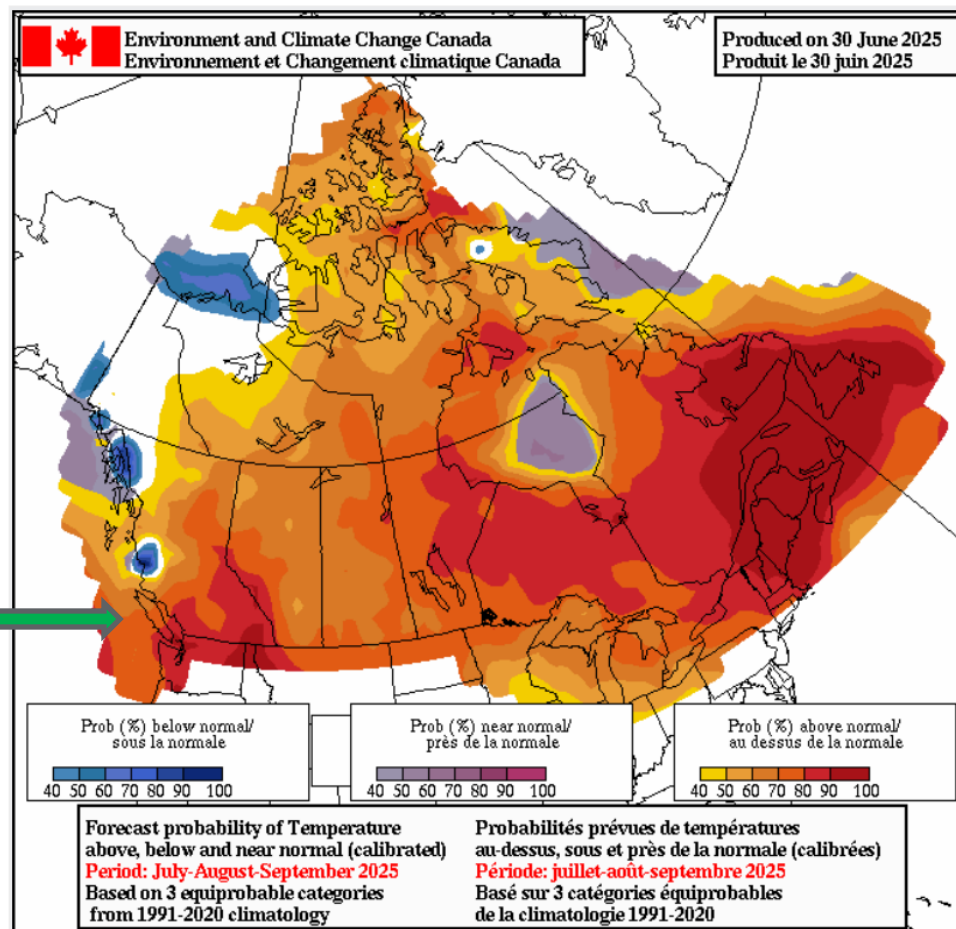
Similar picture as  
for Chapman  
Lake



[illegible]

D.C. Snow Station Map Percent of Normal

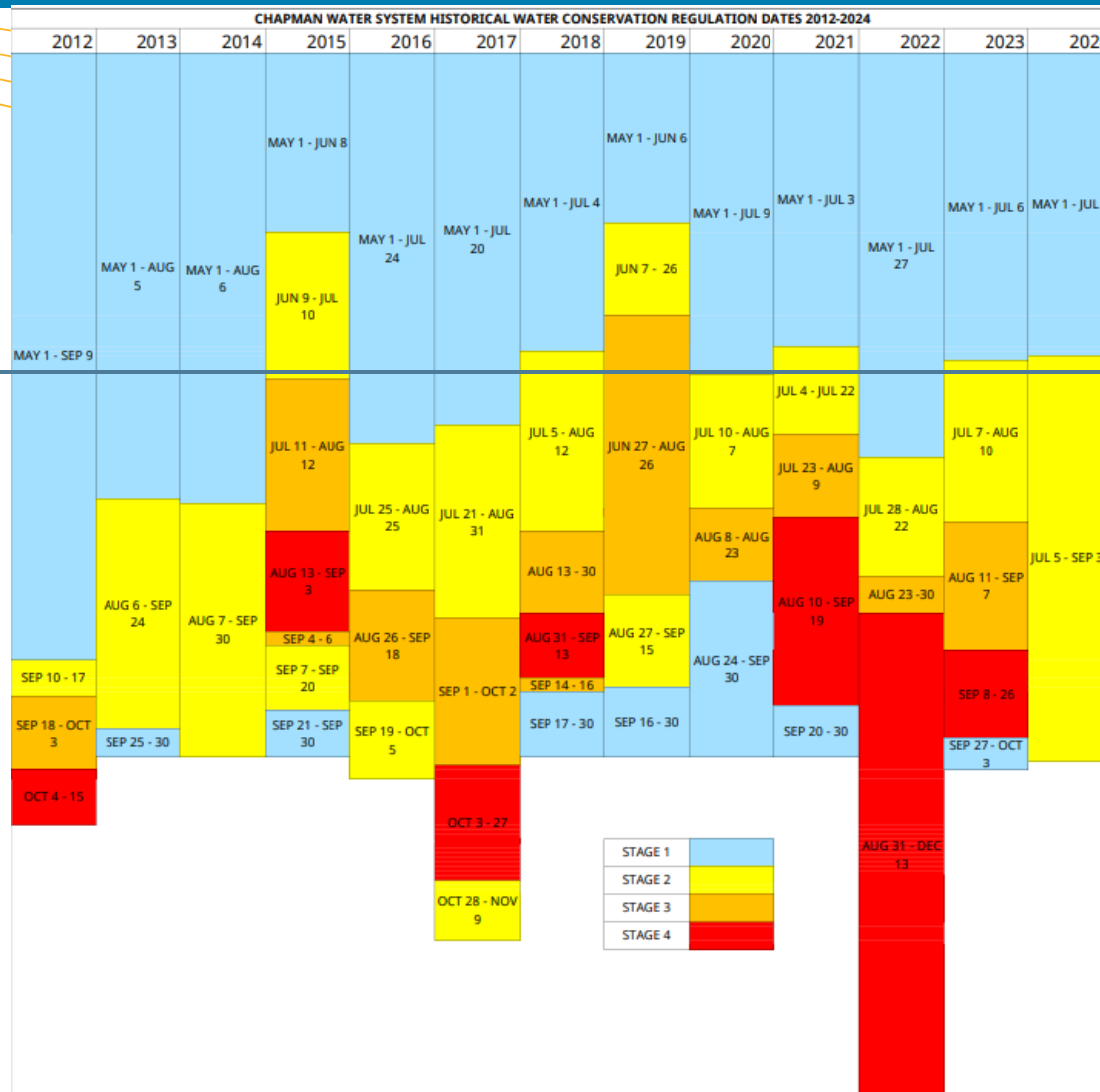
# Temperature Forecast July - Sept



- Warmer than normal outlook for this summer.
- Currently stable weather of about 20°C.
- Currently, relatively dry.

# Overview of Water Conservation Regulation Stages Since 2012

July 10





# Water Supply Outlook

- Chapman Water System:
  - Stage 2 in effect as of Friday, July 11.
  - Chaster Well is scheduled to be repaired later this summer, until then the Church Road Wellfield replaces production capacity.
  - Chapman Creek Environmental Flow Needs reduction: No reduction for this summer due to permitting delays (incl. DFO). Now aiming for 2026 and 2027 as pilot program period.
  - Siphon systems: Discussions with shíshálh Nation and Province are ongoing for continued use in case of extended late summer drought.

# Water Supply Outlook (2)

- Eastbourne Water System:
  - Demand increased since July long-weekend
  - Stage 2 in effect as of Friday, July 11
- South Pender Water System:
  - Higher demand than last year
  - Stage 2 in effect as of Friday, July 11
- All other water systems stay on Stage 1



# Communications

## Building on the successes of last years:

- Focus on what you can do. Take action in your household to improve water efficiency.
- Sign-up to monthly Water Use Update.
- Still Rainwater Harvesting Rebate funds available.

### Get Ready for Summer



#### You know what to do.

Environment and Climate Change Canada predicts above average seasonal temperatures again this summer. As we have all experienced, summers are hotter and drier than they used to be. We must do things differently when things start heating up. This means putting water first -- as the community has done in the past few years.

Every year in the Sunshine Coast Regional District, water conservation regulations begin May 1. Reduce summer stress on yourself and water supplies by completing water intensive home maintenance and garden projects in the Spring. Your thoughtful, early actions reduce the risk to community water supplies during times of drought.



**We all value water.** Whether we use it for apple trees, gardens, cold plunges or household maintenance, it's vital to our everyday life. How you choose to use water effects everyone. By prioritizing your summer water use by needs, not wants, we can make sure everyone in the community has access to safe and reliable drinking water.



**While we cannot control the weather, we can control how we use water.** Last year we expected drought conditions, but summer rains helped keep water conservation stages low. Becoming more water efficient at home can reduce stress that comes with hot and dry weather.



**Focus on what you can do.** Take action in your household to improve water efficiency. Water resources are shared. By respecting the water we have, everyone benefits. With world class water from pristine aquifers and beautiful lakes, let's be mindful of every drop.

Knowing how much water you use is the first step to efficiency.

Get curious about your household's water use. Property owners can receive a personal monthly water use update by email.

Visit [scrd.ca/water-use](https://scrd.ca/water-use) to sign up.

No water meter yet? Use the graph on the right to estimate how much you might be using.

**Want to be an H<sub>2</sub>O hero? Aim to keep your water use under 200 litres per person, per day.**

Find updates on water conservation stages in your area, tips for water efficiency and more at [scrd.ca/water](https://scrd.ca/water)



# Learn More

- For current information on water supply and Water Conservation Regulations, visit [www.scrd.ca/water-updates](http://www.scrd.ca/water-updates).
- Questions?