

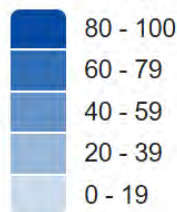
# EXPLORING REAL-TIME WATER DATA

**WaterInsights** is an interactive tool that allows people to access information about their water resources and learn how WaterNSW manages water across New South Wales. Check out our [guide](#) for help in using WaterInsights.

## User Guide

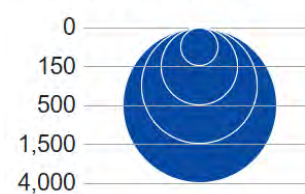


### Percentage full (%)



The darker the blue of the dam symbol, the more full the dam is.

### Max. Capacity (GL)



The larger the circle, the larger the capacity of the dam.

## Instructions

1. Open [WaterInsights](#).
2. Locate and click on the relevant dams to find more information.
3. Answer the questions below.

1 Identify the northern-most WaterNSW dam.

Collect this data about the dam.

- % Full
- Volume  GL

Hint:  
Look for this dam icon.



2 Identify the WaterNSW dam closest to Bega.

Collect this data about the dam.

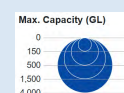
- % Full
- Volume  GL

Hint:  
Look for this dam icon.



3 Determine the WaterNSW dam with the largest capacity.

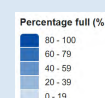
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Hint:  
Look at the capacity icon.

4 Determine the WaterNSW dam that is the least full.

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Hint:  
Look at the % full icon.

**5** Identify your favourite WaterNSW dam.

Put a photo of the dam here

**Collect this data about the dam.**

- % Full
- Volume  **GL**

**6** Describe the purpose of the dam. (Hint: The WaterNSW website will help.)

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**7** Over the past 5 years at this dam find this information about:

**highest inflow** a. When was it received?   
 b. What did it measure?

**largest release** c. When was it released?   
 d. What did it measure?

**8** Choose **TWO** WaterNSW dams (not yet explored) to compare:

Name	_____ Dam	_____ Dam
<b>Percentage (%) Full</b>		
<b>Volume (GL)</b>		
<b>Highest volume</b> (this year) • Date • Measurement • Deduce a possible cause of it.		
<b>Largest release</b> (past five years) • Date • Measurement • Deduce a possible purpose of it.		