

**School Water Audit:**

**School Name:**

**Date:**

**School Population:**

**Things you will need:**

* Your school’s water bill for the past few months
* Clipboards and a pencil

**Instructions:**

* Learn how much water your school uses daily
* You will need to get support from your Principal and Custodian in getting access to the school’s water meter to get daily readings
* Before beginning this exercise, check out this quick video on how to read your water meter:
  + Video: Reading your meter (Length of video: 2.27 minutes)

<https://www.youtube.com/watch?v=xPapGbWk9rs>

**School Water Meter Reading:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Time** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **Morning** |  |  |  |  |  |
| **Afternoon** |  |  |  |  |  |

**Beginning of the week:** **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**End of the week:** **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Inspect school grounds:**

* Check for leaks around your school:
  + Toilets
  + Bathroom sinks
  + Drinking water fountains
  + Dishwasher in the staff room

**Questions:**

Looking at your school’s previous water bill, how many litres of water has your school used over the past 3 months?

* Litres used indoors: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Litres used outdoors (if applicable): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Total litres: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* What did your school pay for water? (if applicable): **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
* Calculate the litres of water used per person at your school in year?
  + Total litres during school year / Total students and staff / days in school year

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* Can you tell if there are peak times of water use at your school? **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
* Can you indicate if there are off peak times of water use at your school? **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
* Are the water fixtures at our school water efficient? **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
  + Water efficient fixtures reduces water wastage by measuring the amount of water required for a particular purpose
* What would a sustainable school look like? **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
* How would you consider water use both inside and outside of the school? **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Water Pledge at School:**

Come up with some ways to save water at school?

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