## Water Efficiency - Conserving Water

Welsh Water cleans over 800 million litres of water per day and pipes it to our houses for us to use. A lot of energy is used pumping water to people's homes, this can be bad for the environment. Remember, you can help can save water in many ways: taking a shower instead of a bath, watering plants with a watering can instead of a hose pipe: but how much would you save?

Remember that number of litres used can vary depending on how fast the water is flowing!

| Option 1 | Amount of water used (ml) | Option 2 | Amount of water used (ml) | Water saved? (ml) |
| :---: | :---: | :---: | :---: | :---: |
| without hippo | $9000$ |  | 6000 |  |
|  | $12,000$ |  | $8000$ |  |
|  | 80,000 | Shower | $35,000$ |  |
|  | 90,000 <br> (10 mins) | Washing car with bucket | 30,000 <br> (3 buckets) |  |
|  | $18,000$ | Using cup when brushing teeth | $500$ |  |

