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(57) Abstract :

A water tap (100) and a method (200) for preventing water wastage is provided. The water tap (100) includes a mechanism for limiting an opening arc of the water tap (100) according to usage. The mechanism includes a color-coded system (112) to indicate the amount of water dispensed by the water tap (100). The water tap (100) helps in conserving water. The water tap (100) encourages users to use water more judiciously. The water tap (100) is cost-effective and easy to install. The tap handle (110) is user-friendly and does not require any special training or expertise to use. The water tap (100) is made of high-quality materials that make it durable and long-lasting. The water tap (100) requires minimal maintenance and can be easily cleaned using a mild detergent and water.

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