

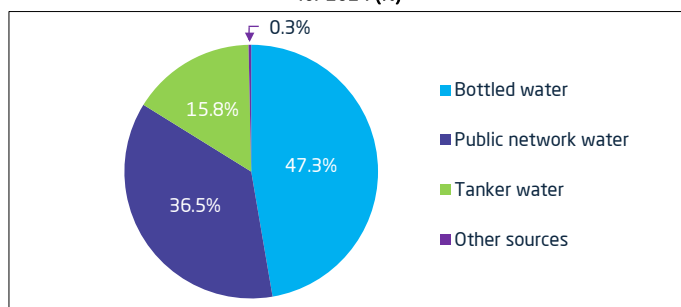
## Most of Saudi Arabia's population benefiting from basic drinking water services in 2024

The results of the 2024 Household Environment Statistics showed that most households in the Kingdom benefit from basic drinking water services, accounting around 100%. The results also indicated that 99.8% of households benefit from safely managed drinking water services. This indicator is part of the Sustainable Development Goals (SDG) (Goal 6), which aims to ensure universal access to safe drinking water for all.

### Relative distribution of the main source of drinking water at the household

The results of the Household Environment Statistics 2024 showed that bottled water is the main source of drinking water for households in the Kingdom of Saudi Arabia, accounting for 47.3%, followed by public network water at 36.5%. Whereas tanker water percentage was 15.8%. (Figure1)

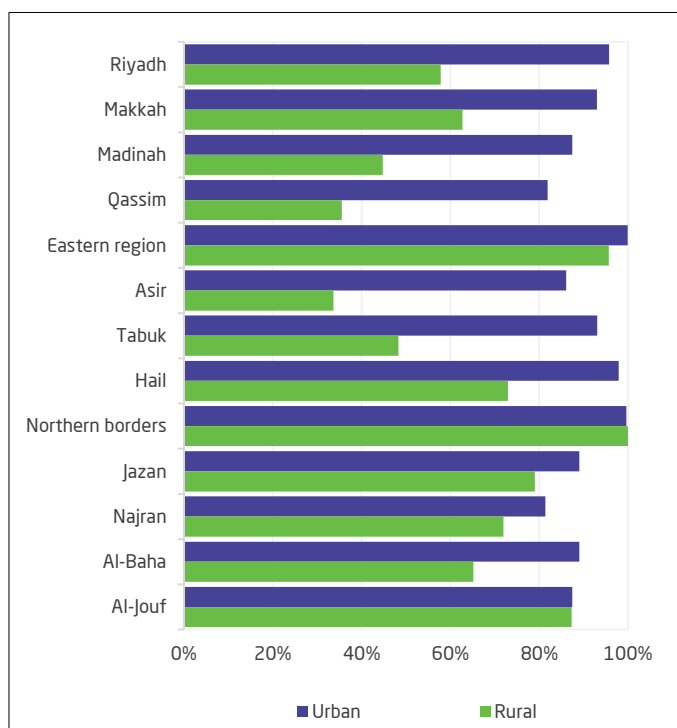
Figure 1. Distribution of households by main source of drinking water in dwellings for 2024 (%)



### Percentage of population benefiting from basic and safely managed sanitation services

The results of the 2024 Statistics showed that 99.9% of households in the Kingdom benefit from basic sanitation services, while 89.5% of the population benefit from safely managed sanitation services. The percentage of safely managed sanitation services reached 93.7% in urban areas, compared to 59.3% in rural areas. This indicator is part of SDG (Goal 6), which measures the percentage of the population with access to safely managed sanitation services (Figure2).

Figure 2. Percentage of population benefiting from safely managed sanitation services (%)



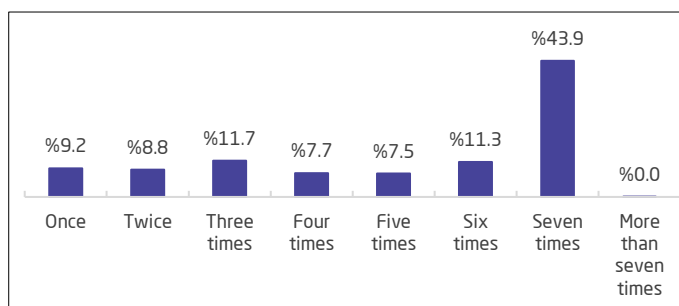
### Percentage of population benefiting from safe management of basic waste collection services

The results of the 2024 Statistics showed that 99.9% of households in the Kingdom benefit from the safe management of basic waste collection services. This indicator is part of SDG (Goal 1) related to the percentage of population living in households with access to basic services (Indicator 1.4.1).

### Percentage of population disposing of waste weekly in households

The results of the 2024 Household Environment Statistics showed that most households in the Kingdom dispose of household waste daily, where the percentage of households disposing of waste daily accounted for 43.9% of the total number of households in the Kingdom (Figure3).

Figure 3. Relative distribution of household waste disposal frequency per week (%)



### Key Indicators of Household Environment Statistics

Indicators	Unit	2024
Percentage of households relying on bottled water as the main source of drinking water	Percentage	47.3%
Percentage of households relying on public network water as the main source of drinking water		36.5%
Percentage of population benefiting from basic drinking water services*		100%
Percentage of population benefiting from safely managed drinking water services*		99.9%
Percentage of population benefiting from the safe management of basic sanitation services*		99.9%
Percentage of population benefiting from safely managed sanitation services*		89.5%
Percentage of population benefiting from the safe management of basic waste collection services**		99.9%

Source: Tables

\*\*According to the UN classification of the indicator

\*According to WHO classification

### Methodology and quality

The Household Environment Statistics Publication focuses on monitoring key environmental indicators related to households in the Kingdom by collecting data that cover water consumption patterns, waste management, and other relevant environmental aspects. The publication is based on field survey data conducted by the General Authority for Statistics (GASTAT), in addition to administrative records provided by relevant government entities such as the Ministry of Environment, Water, and Agriculture.

[Methodology and Quality Report](#)