



GOAL 6: CLEAN WATER AND SANITATION

Compiled By

PIPS SDGs Desk

**6 CLEAN WATER
AND SANITATION**



To ensure access to safe water
sources and sanitation for all



**SUSTAINABLE
DEVELOPMENT GOALS**

GOAL 6: CLEAN WATER AND SANITATION

A. General Statistics

- i. Pakistan ranks 80th out of 122 nations in maintenance of water quality standards.¹
- ii. In overall Pakistan, 95% of the households have access to improved source of drinking water.²
- iii. Provincial comparison shows that Punjab has the highest access to improved source of drinking water and Khyber Pakhtunkhwa and merged areas have the lowest.³
- iv. Pakistan is the sixth best country for improving access to decent toilets, increasing coverage by 27%.⁴
- v. 98% of the richest people and only 79.2% of the poorest people in Pakistan have clean water.⁵
- vi. 79 million people lack decent toilets.⁶
- vii. 53,000 Pakistani children under five die annually from diarrhea due to poor water and sanitation.⁷
- viii. 22% of household pay for water in 2018-2019 as compared to 21% in 2013-2014.⁸
- ix. About 18% of rural population and 1% of urban population do not have access to toilet.⁹
- x. 11.5% people defecate in the open.¹⁰

B. Progress Tracking

Table 6 Status of Indicators – SDG 6

¹ Finance Division Pakistan, *Pakistan Economic Survey 2015-16* (Islamabad: Printing Corporation of Pakistan Press, 2016).

² PBS, *PSLM 2018-19*.

³ PBS, *PSLM 2018-19*.

⁴ Water Aid Pakistan, "Facts and Statistics," accessed February 02, 2021, <https://www.wateraid.org/pk/facts-and-statistics>.

⁵ Water Aid Pakistan, "Facts and Statistics".

⁶ Water Aid Pakistan, "Facts and Statistics".

⁷ UNICEF, Pakistan, "WASH: Water, Sanitation and Hygiene," accessed February 01, 2021, <https://www.unicef.org/pakistan/wash-water-sanitation-and-hygiene-0>.

⁸ PBS, *PSLM 2018-19*.

⁹ PBS, *PSLM 2018-19*.

¹⁰ Water Aid Pakistan, "Facts and Statistics".

Code	Indicator	Year	Value	Year	Latest Value	Unit	Target
6.1.1	Proportion of population using safely managed drinking water services (overall) (a) Improved source of drinking water (b) Improved drinking water source within premises	2014-2015 2013-2014	36 ¹¹ 81(a) ¹² 61(b) ¹³	2017 2018-2019	35 ¹⁴ 95(a) ¹⁵ 68(b) ¹⁶	%	95%
6.2.1	Proportion of population using safely managed sanitation services, (a) Improved facility not shared (b) Specific place of hand-washing facility with soap and water	2013-2014	74(a) ¹⁷	2018-2019	70(a) ¹⁸ 50(b) ¹⁹	%	72%
6.5.1	Degree of integrated water resources management implementation (0-			2017	50 ²⁰	Score	100

¹¹ MoPDR, *Sustainable Development Goals National Framework 2018*.

¹² Pakistan Bureau of Statistics, *Pakistan Social & Living Standards Measurement Survey (PSLM) 2013-14, National/Provincial (Social Report)*, (Islamabad: GOP, Pakistan Bureau of Statistics, 2013-14).

¹³ PBS, *PSLM Survey, 2013-14*.

¹⁴ United Nations, "Indicator – Integrated Water Resources Management," UN Water, accessed January 29, 2021, <https://sdg6data.org/indicator/6.5.1>

¹⁵ PBS, *PSLM 2018-19*

¹⁶ PBS, *PSLM 2018-19*.

¹⁷ PBS, *PSLM 2013-14*.

¹⁸ PBS, *PSLM 2018-19*.

¹⁹ PBS, *PSLM 2018-19*.

²⁰ United Nations, "Indicator – Integrated Water Resources."

	100)						
6.5.2	Proportion of transboundary basin area with an operational arrangement for water cooperation						
6.6.1	Change in the extent of water related ecosystems over time; <i>Spatial extent of water-related ecosystems from earth observation data, Lakes, rivers, estuaries and artificial water bodies</i>			2016	2468.87 ²¹	Km	

²¹ United Nations, “Indicator – Integrated Water Resources.”