Goal 6: Ensure availability and sustainable management of water and sanitation for all



The SDG 6 ensures availability and sustainable management of water and sanitation for all and reflects the increased attention on water and sanitation in the global political arena. There are 8 SDG targets under this goal to ensure the availability and sustainable management of water and sanitation for all. A sum of 17 indicators have been identified at national level to measure and monitor the progress of these targets. The data for 10 indicators is available out of these 17 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
19	17	10	8

0.7	NATIONAL INDICATION	VALUE OF THE INDICATOR				
SL	NATIONAL INDICATOR	India			Uttar Pradesh	
Targ	et 6.1: By 2030, achieve universal and equitable access to s	afe and affordable d	rinking v	vater for	all	
1	6.1.1: Percentage of Population getting safe and adequate	Rural				
	drinking water within premises through Pipe Water Supply	Year		Value		
	(PWS) (similar to 1.4.1)	2017	56.	55	14.55	
	Source: Ministry of Jal Shakti, DWS for rural area and MIS, NSS,	2018	58.	79	14.60	
	Ministry of Statistics and PI / Periodicity: Annual for Rural and 3 years for Urban	Urban - Under Compilation				
2	6.1.2: Percentage of population using an improved drinking	Year	Value		alue	
	water source (Rural)	2015-16	94.	57	99.55	
	Source: Ministry of Jal Shakti, DWS / Periodicity: Annual	2016-17	94.35		99.21	
		2017-18	95.	23	99.24	
		2018-19	95.81		99.37	
	et 6.2: By 2030, achieve access to adequate and equitable seation, paying special attention to the needs of women and					
1	6.2.1: Proportion of households having access to toilet facility (Urban & Rural), (in percentage), 2015-16 (similar to 1.4.7) Source: Ministry of Jal Shakti, DWS for Rural and MIS, NSS, MoSP for UrbanI / Periodicity: Annual for Rural and 3 years for Urban	a) 50.90 (Rural) b) Under Compilatio (Urban)	a) 41.98 (Rural) b) Under Compilatio (Urban)		er Compilation	
2	6.2.2: Percentage of Districts achieving Open Defecation	Year	Value		alue	
	Free (ODF) target	2015-16	0.7	72	0	
		2016-17	18.	45	1.33	
	Source: Ministry of Jal Shakti, DWS / Periodicity: Annual	2017-18	51.	50	9.33	
		2018-19	88.	13	100	

<u>-</u>		VALUE OF THE INDICATOR				
SL	NATIONAL INDICATOR	India		Uttar Pr	Uttar Pradesh	
3	6.2.3: Proportion of schools with separate toilet facility for girls, 2015-16 (in percentage) Source: Department of School Education, Ministry of Human Resource Development / Periodicity: Annual	97.52		99.8		
haza	get 6.3: By 2030, improve water quality by reducing pollution of the cling and safe reuse globally					
1	6.3.1: Percentage of sewage treated before discharge into surface water bodies Source: Ministry of Environment Forest and Climate Change (MoEF&CC) / Periodicity: Annual	Under compilation				
2	6.3.2: Percentage of industries (17 category of highly polluting industries/grossly polluting industry/red category of industries) complying with waste water treatment as per CPCB norms, 2017-2018 Source: Ministry of Environment Forest and Climate Change (MoEF&CC) / Periodicity: Annual	a) 87.63 (Red Category) b) 86.25 (17 Category) c) 88.99 (GPI Category)		a) 90.02 (Red Category) b) 96.90 (17 Category) c) 88.04 (GPI Category)		
3	6.3.3: Proportion of waste water treatment capacity created vis-a-vis total generation Source: Ministry of Environment Forest and Climate Change (MoEF&CC) / Periodicity: Annual	Under compilation				
and	get 6.4: By 2030, substantially increase water-use efficiency supply of freshwater to address water scarcity and substant scarcity					
	6.4.1: Percentage ground water withdrawal against	X 7			m 	
	6.4.1: Percentage ground water withdrawal against availability	Year	Z4.50	Value		
		2011	61.50	Value 73.7	0	
	availability Source: CGWB, Ministry of Jal Shakti / Periodicity: Annual		61.50 61.53	Value 0 73.7 3 73.7	0	
	availability	2011 2013 Year	61.53	Value 0 73.7 3 73.7 Value	0	
	availability Source: CGWB, Ministry of Jal Shakti / Periodicity: Annual 6.4.2: Per capita storage of water, (in m3/person) Source: (a) Numerator: Ministry of Jal Shakti / Central Water Commission / State Water Resources Departments (b) Denominator:	2011 2013		Value 0 73.7 3 73.7 Value	0	
	availability Source: CGWB, Ministry of Jal Shakti / Periodicity: Annual 6.4.2: Per capita storage of water, (in m3/person) Source: (a) Numerator: Ministry of Jal Shakti / Central Water	2011 2013 Year	61.53	Value 0 73.7 3 73.7 Value 2	0	
2	availability Source: CGWB, Ministry of Jal Shakti / Periodicity: Annual 6.4.2: Per capita storage of water, (in m3/person) Source: (a) Numerator: Ministry of Jal Shakti / Central Water Commission / State Water Resources Departments (b) Denominator: Office of Registrar General of India, Ministry of Home Affairs /	2011 2013 Year 2015-16	61.53 198.0 196.9	Value 0 73.7 3 73.7 Value 2	0	
2 Targ	availability Source: CGWB, Ministry of Jal Shakti / Periodicity: Annual 6.4.2: Per capita storage of water, (in m3/person) Source: (a) Numerator: Ministry of Jal Shakti / Central Water Commission / State Water Resources Departments (b) Denominator: Office of Registrar General of India, Ministry of Home Affairs / Periodicity: Annual 6.4.3: Per capita availability of water, 2011 (in m3/person) Source: (a) Numerator: Ministry of Jal Shakti / Central Water Commission / State Water Resources Departments (b) Denominator: Office of Registrar General of India, Ministry of Home Affairs /	2011 2013 Year 2015-16 2017-18	61.53 198.03 196.93	Value 0 73.7 Value 12 13	0	

O.T.	NAME OF THE OWNER OW	VALUE OF THE INDICATOR						
SL	NATIONAL INDICATOR	India		Uttar Pradesh				
	Target 6.6: By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes							
1	6.6.1: Percentage of blocks/mandals/taluka over- exploited,	Year		Value				
	(in percentage) Source: CGWB, Ministry of Jal Shakti / Periodicity: Annual	2011	16.20	13.5				
	Source. CGw D, Ministry of Jul Shuku / Terrodicity. 2 Innual	2013	15.20	13.78				
2	6.6.2: Percentage sewage load treated in major rivers Source: CPCB, MoEFCC / Periodicity: Annual	Under compilation						
3	6.6.3: Biological assessment information of surface water bodies. Source: CPCB, MoEFCC / Periodicity: Annual	Under compilation						
Target 6.a: By 2030, expand international cooperation and capacity-building support to developing countries in water- and sanitation-related activities and programmes, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies								
1	6.a.2: Number of MoU/Co-operation agreements for capacity building and technology transfer Source: Ministry of Jal Shakti / Periodicity: Annual	Under con						
Target 6.b: Support and strengthen the participation of local communities in improving water and sanitation management								
1	6.b.2: Proportion of villages with Village Water & Sanitation Committee [VWSC] Source: DWS, Ministry of Jal Shakti / Periodicity: Annual	Under con	npilation					