

## SDG GOAL -6- ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL

### 6.1.1. Percentage of Population (Households) getting safe and adequate drinking water within their premises through Pipe Water (PWS) (Rural)

SDG TARGET	STATE INDICATOR	UNIT	DATA SOURCE (Agency/ Department / etc.)	PERIODICITY	J&K STATE BASE LEVEL 2015-16	*REFERENCE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018-19)	*REFERENCE PERIOD OF DATA VALUE OF COL. .8	CUSTODIAN DEPARTMEN TS OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
6.1 : By 2030, achieve universal and equitable access to safe and affordable drinking water for all	6.1.1. Percentage of Population (Households) getting safe and adequate drinking water within their premises through Pipe Water (PWS) (Rural))	Percentage	PHE, I&FC Ministry of Jal Shakti	Annual	56.09	2015-16	60.22	2018-19	Jal Shakti Department

TARGET TO BE ACHIEVED BY 2030	Achievements	Targets		SCHEMES UNDER IMPLEMENTATION RELEVANT TO THE INDICATOR (CSS/ STATE/ ANY OTHER)	STRATEGY OF THE DEPARTMENTO ACHIEVE THE TARGET	BUDGET 2020-21 (APPROVED) (Rs in lakhs)	BUDGET 2021-22 (PROPOSED) (Rs in lakhs)
	2019-20	2020-21	2021-22				
11	12	13	14	15	16	17	18

#### NOTE:METADATA CALCULATIONS

DEFINITION / DESCRIPTION OF INDICATOR	NUMERATOR	DENOMINATOR	MULTIPLIER	COMPUTATION/ CALCULATION
Defined as the percentage of households having safe and adequate drinking water within their premises Rural	Number of households having safe and adequate drinking water within their premises (Rural)	Total no. of households : Rural	100	=(NUMERATOR/DENOMINATOR)*100

\* In case of non-availability of data for base year 2015-16 and current value 2018-19 , the nearest available data may be provided in col. 6 and col. 8 and the reference period of these values may be indicated in col .7 and col. 9 respectively.

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### 6.1.2. Percentage of Population (Households) using an improved drinking water source (Rural)

SDG TARGET	STATE INDICATOR	UNIT	DATA SOURCE (Agency/ Department/ etc.)	PERIODICITY	J&K STATE BASE LEVEL 2015-16	*REFERENCE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018-19)	*REFERENC E PERIOD OF DATA VALUE OF COL. .8	CUSTODIAN DEPARTMEN TS OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
6.1 : By 2030, achieve universal and equitable access to safe and affordable drinking water for all	6.1.2 Percentage of Population (Households) using an improved drinking water source (Rural)	Percentage	PHE, I&FC JAL Shakti	Annual	99.92	2015-16	99.74	2018-19	Jal Shakti Department

TARGET TO BE ACHIEVED BY 2030	Achievements	Targets		SCHEMES UNDER IMPLEMENTATION RELEVANT TO THE INDICATOR (CSS/ STATE/ ANY OTHER)	STRATEGY OF THE DEPARTMENTO ACHIEVE THE TARGET	BUDGET 2020-21 (APPROVED) (Rs in lakhs)	BUDGET 2021-22 (PROPOSED) (Rs in lakhs)
	2019-20	2020-21	2021-22				
11	12	13	14	15	16	17	18

#### NOTE:METADATA CALCULATIONS

DEFINITION / DESCRIPTION OF INDICATOR	NUMERATOR	DENOMINATOR	MULTIPLIER	COMPUTATION/ CALCULATION
Defined as the percentage of households using an improved drinking water source (Rural+Urban & Rural, Urban)	Number of households using an improved drinking water (.Rura)l	Total households: (.Rural)	100	= (NUMERATOR/DENOMINATOR)*100

\* In case of non-availability of data for base year 2015-16 and current value 2018-19 , the nearest available data may be provided in col. 6 and col. 8 and the reference period of these values may be indicated in col .7 and col. 9 respectively.

## SDG GOAL -6- ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL

### 6.2.1. Proportion of households having Individual Household Toilets (Rural+Urban , Urban, Rural))

SDG TARGET	STATE INDICATOR	UNIT	DATA SOURCE (Agency/ Department / etc.)	PERIODICITY	J&K STATE BASE LEVEL 2015-16	*REFEREN CE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018-19)	*REFERENC E PERIOD OF DATA VALUE OF COL. 8	CUSTODIAN DEPARTMEN TS OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
6.2 : By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations	6.2.1. Proportion of households having Individual Household Toilets (Rural+Urban, Urban, Rural))	Percentage	H&UDD & RDD (SBM Dash Board)	Annual	Urban: 66.20# Rural: 32.84	2015-16	Urban: 98.28 * Rural : 100.00*	Jan-20	H&UDD & RDD( SBM Dash Board)

TARGET TO BE ACHIEVED BY 2030	Achievements	Targets		SCHEMES UNDER IMPLEMENTATION RELEVANT TO THE INDICATOR (CSS/ STATE/ ANY OTHER)	STRATEGY OF THE DEPARTMENTO ACHIEVE THE TARGET	BUDGET 2020-21 (APPROVED) (Rs in lakhs)	BUDGET 2021-22 (PROPOSED) (Rs in lakhs)
	2019-20	2020-21	2021-22				
11	12	13	14	15	16	17	18

#### NOTE:METADATA CALCULATIONS

DEFINITION / DESCRIPTION OF INDICATOR	NUMERATOR	DENOMINATOR	MULTIPLIER	COMPUTATION/ CALCULATION
Defined as the percentage of households having access to toilet (IHHL) facility(Rural+Urban)	Number of households with access to toilet (IHHL) facility (Rural+Urban).	Total households (Rural+Urban)	100	(NUMERATOR/DENOMINATOR)*100

\* In case of non-availability of data for base year 2015-16 and current value 2018-19 , the nearest available data may be provided in col. 6 and col. 8 and the reference period of these values may be indicated in col .7 and col. 9 respectively.

## SDG GOAL -6- ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL

### 6.2.2. Percentage of districts achieving Open Defecation Free (ODF) target

SDG TARGET	STATE INDICATOR	UNIT	DATA SOURCE (Agency/ Department/ etc.)	PERIODICITY	J&K STATE BASE LEVEL 2015-16	*REFERENCE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018-19)	*REFERENCE PERIOD OF DATA VALUE OF COL. .8	CUSTODIAN DEPARTMENT S OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
6.2 : By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations	6.2.2. Percentage of districts achieving Open Defecation Free (ODF) target	Percentage	H&UDD & RDD (SBM Dashboard)	Annual	0	2015-16	100	2018-19	H&UDD/ RDD

TARGET TO BE ACHIEVED BY 2030	Achievements	Targets		SCHEMES UNDER IMPLEMENTATION RELEVANT TO THE INDICATOR (CSS/ STATE/ ANY OTHER)	STRATEGY OF THE DEPARTMENTO ACHIEVE THE TARGET	BUDGET 2020-21 (APPROVED) (Rs in lakhs)	BUDGET 2021-22 (PROPOSED) (Rs in lakhs)
	2019-20	2020-21	2021-22				
11	12	13	14	15	16	17	18

### NOTE:METADATA CALCULATIONS

DEFINITION / DESCRIPTION OF INDICATOR	NUMERATOR	DENOMINATOR	MULTIPLIER	COMPUTATION/ CALCULATION
Defined as Percentage of districts achieving Open Defecation Free (ODF) target.	Number of districts achieved Open Defecation Free (ODF) target	Total Districts	100	=(NUMERATOR/DENOMINATOR)*100

\* In case of non-availability of data for base year 2015-16 and current value 2018-19 , the nearest available data may be provided in col. 6 and col. 8 and the reference period of these values may be indicated in col .7 and col. 9 respectively.

## SDG GOAL -6- ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL

### 6.2.3. Proportion of schools with separate toilet facility for girls

SDG TARGET	STATE INDICATOR	UNIT	DATA SOURCE (Agency/ Department / etc.)	PERIODICITY	J&K STATE BASE LEVEL 2015-16	*REFERENCE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018-19)	*REFERENCE PERIOD OF DATA VALUE OF COL. 8	CUSTODIAN DEPARTMENTS OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
6.2 : By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations	6.2.3. Proportion of schools with separate toilet facility for girls	Percentage	Ministry of HRD (U-DISE )	Annual	95	2015-16	96.86	2016-17	School Education Department

TARGET TO BE ACHIEVED BY 2030	Achievements	Targets		SCHEMES UNDER IMPLEMENTATION RELEVANT TO THE INDICATOR (CSS/ STATE/ ANY OTHER)	STRATEGY OF THE DEPARTMENTO ACHIEVE THE TARGET	BUDGET 2020-21 (APPROVED) (Rs in lakhs)	BUDGET 2021-22 (PROPOSED) (Rs in lakhs)
	2019-20	2020-21	2021-22				
11	12	13	14	15	16	17	18

### NOTE:METADATA CALCULATIONS

DEFINITION / DESCRIPTION OF INDICATOR	NUMERATOR	DENOMINATOR	MULTIPLIER	COMPUTATION/ CALCULATION
Defined as the number of schools with a given level of education having access to single -sex (girls) basic sanitation facilities expressed as a percentage of all schools at that level.	Number of schools with Primary/Upper Primary/ Secondary/Higher Secondary as highest level having access to single-sex(girls) basic sanitation facilities at each level	Total number of Schools with Primary/Upper Primary/Secondary/Higher Secondary as highest level.	100	<b>=(NUMERATOR/DENOMINATOR)*100</b>

**\* In case of non-availability of data for base year 2015-16 and current value 2018-19 , the nearest available data may be provided in col. 6 and col. 8 and the reference period of these values may be indicated in col .7 and col. 9 respectively.**

## SDG GOAL -6- ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL

### 6.3.1. Percentage of sewage treated before discharge into surface water bodies

SDG TARGET	STATE INDICATOR	UNIT	DATA SOURCE (Agency/ Department / etc.)	PERIODICITY	J&K STATE BASE LEVEL 2015-16	*REFERENCE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018-19)	*REFERENC E PERIOD OF DATA VALUE OF COL. .8	CUSTODIAN DEPARTMEN TS OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
6.3 : By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally	6.3.1. Percentage of sewage treated before discharge into surface water bodies	Percentage	H&UDD MOEF&CC (CPCB)	Annual	48.39 (264.74/547) MLD	2015			H&UDD

TARGET TO BE ACHIEVED BY 2030	Achievements	Targets		SCHEMES UNDER IMPLEMENTATION RELEVANT TO THE INDICATOR (CSS/ STATE/ ANY OTHER)	STRATEGY OF THE DEPARTMENTO ACHIEVE THE TARGET	BUDGET 2020-21 (APPROVED) (Rs in lakhs)	BUDGET 2021-22 (PROPOSED) (Rs in lakhs)
	2019-20	2020-21	2021-22				
11	12	13	14	15	16	17	18

### NOTE:METADATA CALCULATIONS

DEFINITION / DESCRIPTION OF INDICATOR	NUMERATOR	DENOMINATOR	MULTIPLIER	COMPUTATION/ CALCULATION
Defined as the Quantity of sewage treated as a percentage of total sewage generated per day.	Sewage treated before discharge.	Total Sewage Generated	100	(NUMERATOR/DENOMINATOR)*100

\* In case of non-availability of data for base year 2015-16 and current value 2018-19 , the nearest available data may be provided in col. 6 and col. 8 and the reference period of these values may be indicated in col .7 and col. 9 respectively.

## SDG GOAL -6- ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL

### 6.3.2. Percentage of industries (17 categories of highly polluting industries/ grossly polluting industry/ red category of industries) complying with waste water treatment as per CPCB norms

SDG TARGET	STATE INDICATOR	UNIT	DATA SOURCE (Agency/ Department / etc.)	PERIODICITY	J&K STATE BASE LEVEL 2015-16	*REFEREN CE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018-19)	*REFEREN CE PERIOD OF DATA VALUE OF COL. 8	CUSTODIAN DEPARTMENT S OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
6.3 : By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally	6.3.2. Percentage of industries (17 categories of highly polluting industries/ grossly polluting industry/ red category of industries) complying with waste water treatment as per CPCB norms	Percentage	Industries & Commerce Department	Annual	N.A.	2015-16	Red : 98.06 17 Cat : 94.55 GPI : 95.65	2017-18	Industries & Commerce Department / Forest Department

TARGET TO BE ACHIEVED BY 2030	Achievements	Targets		SCHEMES UNDER IMPLEMENTATION RELEVANT TO THE INDICATOR (CSS/ STATE/ ANY OTHER)	STRATEGY OF THE DEPARTMENTO ACHIEVE THE TARGET	BUDGET 2020-21 (APPROVED) (Rs in lakhs)	BUDGET 2021-22 (PROPOSED) (Rs in lakhs)
	2019-20	2020-21	2021-22				
11	12	13	14	15	16	17	18

### NOTE:METADATA CALCULATIONS

DEFINITION / DESCRIPTION OF INDICATOR	NUMERATOR	DENOMINATOR	MULTIPLIER	COMPUTATION/ CALCULATION
Defined as categorization of Industries as per the classification who comply with waste water treatment as per CPCB norms to the total industries in that category.	No. of industries of the said categories complying with CPCB norms of waste water treatment.	Total industries in the said category.	100	=(NUMERATOR/DENOMINATOR)*100

\* In case of non-availability of data for base year 2015-16 and current value 2018-19 , the nearest available data may be provided in col. 6 and col. 8 and the reference period of these values may be indicated in col .7 and col. 9 respectively.

## SDG GOAL -6- ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL

### 6.4.1. Percentage of ground water withdrawal against availability

SDG TARGET	STATE INDICATOR	UNIT	DATA SOURCE (Agency/ Department/ etc.)	PERIOD/CITY	J&K STATE BASE LEVEL 2015-16	*REFERENCE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018-19)	*REFERENCE PERIOD OF DATA VALUE OF COL. 8	CUSTODIAN DEPARTMENTS OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
6.4 : By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable with drawls and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity	6.4.1. Percentage of ground water withdrawal against availability	Percentage	PHE,I&FC MoWR, RD & GR {Ground Water Year	Annual	24.48	2013	29.47	2018	Jal Shakti Department

TARGET TO BE ACHIEVED BY 2030	Achievements	Targets		SCHEMES UNDER IMPLEMENTATION RELEVANT TO THE INDICATOR (CSS/ STATE/ ANY OTHER)	STRATEGY OF THE DEPARTMENTO ACHIEVE THE TARGET	BUDGET 2020-21 (APPROVED) (Rs in lakhs)	BUDGET 2021-22 (PROPOSED) (Rs in lakhs)
	2019-20	2020-21	2021-22				
11	12	13	14	15	16	17	18

### NOTE:METADATA CALCULATIONS

DEFINITION / DESCRIPTION OF INDICATOR	NUMERATOR	DENOMINATOR	MULTIPLIER	COMPUTATION/ CALCULATION
Defined as utilization of Ground Water resources for irrigation and domestic and industrial uses as a percentage of availability of ground water.	Utilization of ground water resources (in Billion Cubic Meter) for irrigation, domestic and industrial uses	Availability of Ground Water (in Billion Cubic Meter)	100	(NUMERATOR/DENOMINATOR)*100

\* In case of non-availability of data for base year 2015-16 and current value 2018-19 , the nearest available data may be provided in col. 6 and col. 8 and the reference period of these values may be indicated in col .7 and col. 9 respectively.



## SDG GOAL -6- ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL

### 6.4.2. Per capita storage (Storage capacity of large Dams/Reservoirs/Projects) (m3/person)

SDG TARGET	STATE INDICATOR	UNIT	DATA SOURCE (Agency/ Department/ etc.)	PERIODICITY	J&K STATE BASE LEVEL 2015-16	*REFERENCE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018-19)	*REFERENCE PERIOD OF DATA VALUE OF COL. 8	CUSTODIAN DEPARTMENTS OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
6.4 : By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity	6.4.2. Per capita storage (Storage capacity of large Dams/Reservoirs/Projects) (m3/person)	m3/ person	PHE,I&FC MoWR, RD & GR {Central Water Commission 2015	Annual	2.157	2015	2.062	2017-18	Jal Shakti Department

TARGET TO BE ACHIEVED BY 2030	Achievements	Targets		SCHEMES UNDER IMPLEMENTATION RELEVANT TO THE INDICATOR (CSS/ STATE/ ANY OTHER)	STRATEGY OF THE DEPARTMENTO ACHIEVE THE TARGET	BUDGET 2020-21 (APPROVED) (Rs in lakhs)	BUDGET 2021-22 (PROPOSED) (Rs in lakhs)
	2019-20	2020-21	2021-22				
11	12	13	14	15	16	17	18

### NOTE:METADATA CALCULATIONS

DEFINITION / DESCRIPTION OF INDICATOR	NUMERATOR	DENOMINATOR	MULTIPLIER	COMPUTATION/ CALCULATION
Defined as storage of water (Dams/ Reservoirs/ projects) to total population.	Estimated storage of water (in BCM) (Dams/ Reservoirs/ projects)	Population (in Billion)	1000	(NUMERATOR/DENOMINATOR)*100

\* In case of non-availability of data for base year 2015-16 and current value 2018-19 , the nearest available data may be provided in col. 6 and col. 8 and the reference period of these values may be indicated in col .7 and col. 9 respectively.

## SDG GOAL -6- ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL

### 6.6.1. Percentage of blocks/ mandals/ talukas over- exploited

SDG TARGET	STATE INDICATOR/ PROXY INDICATOR IN ALIGNMENT TO NATIONAL INDICATOR/ NITI INDEX	UNIT	DATA SOURCE (Agency/ Department/ etc.)	PERIODICITY	J&K STATE BASE LEVEL 2015-16	*REFERENCE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018-19)	*REFEREN CE PERIOD OF DATA VALUE OF COL. .8	CUSTODIAN DEPARTMENT S OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
6.6 : By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes	6.6.1. Percentage of blocks/ mandals/ talukas over- exploited	Percentage	PHE, I&FC	Annual	0	2013	0	2017	Jal Shakti Department

TARGET TO BE ACHIEVED BY 2030	Achievements	Targets		SCHEMES UNDER IMPLEMENTATION RELEVANT TO THE INDICATOR (CSS/ STATE/ ANY OTHER)	STRATEGY OF THE DEPARTMENT TO ACHIEVE THE TARGET	BUDGET 2020-21 (APPROVED) (Rs in lakhs)	BUDGET 2021-22 (PROPOSED) (Rs in lakhs)
	2019-20	2020-21	2021-22				
11	12	13	14	15	16	17	18

### NOTE: METADATA CALCULATIONS

DEFINITION / DESCRIPTION OF INDICATOR	NUMERATOR	DENOMINATOR	MULTIPLIER	COMPUTATION/ CALCULATION
Defined as the number of blocks in which ground water is over exploited.	Number of blocks in which ground water is over exploited.	NIL	NIL	----

\* In case of non-availability of data for base year 2015-16 and current value 2018-19 , the nearest available data may be provided in col. 6 and col. 8 and the reference period of these values may be indicated in col .7 and col. 9 respectively.