

SDG GOAL -1: END POVERTY IN ALL ITS FORMS EVERYWHERE

1.4.1. Percentage of population getting safe and adequate drinking water within premises through Piped Water Supply (PWS) RURAL:

1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance.	1.4.1. Percentage of population getting safe and adequate drinking water within premises through Piped Water Supply (PWS) RURAL	Percentage	PHE (I&FC) Department	Annual	56.09	2015-16	60.22	2018-19	Jal Shakti Department
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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 rural households having access to safe drinking water.	Total Rural households having access to safe drinking water source during the reference period.	Total rural households during the reference period.	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 -1: END POVERTY IN ALL ITS FORMS EVERYWHERE

1.4.2: Proportion of population (Urban) living in households with access to Safe drinking water:

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
1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance.	1.4.2: Proportion of population (Urban) living in households with access to Safe drinking water (Improved Drinking Water)	Percentage	PHE, I&FC Department	Annual	97.90 (NFHS-4)	2015-16	NA	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 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 percentage of urban households having access to safe drinking water.	Urban households having access to safe drinking water (Improved Drinking Water) source during the reference period.	Total urban households during the reference period.	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

6.1.1. 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.

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

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

6.4.1. 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) (m ³ /person)	m ³ / person	PHE,I&FC MoWR, RD & GR {Central Water Commission on 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 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 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.

SDG GOAL-12- ENSURE SUSTAINABLE CONSUMPTION & PRODUCTION PATTERNS

12.2.1.a :Percentage of Ground Water withdrawal against availability

SDG TARGET	STATE INDICATOR	UNIT	DATA SOURCE (Agency/ Department/ etc.)	PERIOD ICITY	J&K STATE BASE LEVEL 2015-16	*REFERE NCE PERIOD OF DATA VALUE OF COL. 6	CURRENT VALUE (2018- 19)	*REFEREN CE PERIOD OF DATA VALUE OF COL. 8	CUSTODIA N DEPARTME NTS OF THE INDICATOR
1	2	3	4	5	6	7	8	9	10
12.2 By 2030, achieve the sustainable management and efficient use of natural - resources	12.2.1.a :Percentage of Ground Water withdrawal against availability	Perce ntage	PHE,I&FC MoWR, RD & GR {Ground Water Year Book	Annual	24.48	2015	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				
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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.