GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI
DEPARTMENT OF DRINKING WATER & SANITATION

**LOK SABHA**
**UNSTARRED QUESTION NO. 4502**
ANSWERED ON 19/03/2026

## IMPLEMENTATION OF WATER-RELATED SCHEMES IN ANDHRA PRADESH

4502. SHRI G M HARISH BALAYOGI:

Will the Minister of JAL SHAKTI be pleased to state:

(a) the details of the schemes/programmes/initiatives of the Ministry implemented in Andhra Pradesh during the last three years, district-wise, especially in Konaseema district;

(b) the number of beneficiaries covered under each scheme in Andhra Pradesh during the last three years, year, scheme and district-wise, especially in Konaseema district;

(c) the number of households provided with tap water connections and safe drinking water coverage in Andhra Pradesh, district-wise, especially in Konaseema district;

(d) the details of irrigation, water resources and river development projects sanctioned or under implementation in Andhra Pradesh, district-wise, especially in Konaseema district;

(e) the funds allocated, released and utilised under the said schemes in Andhra Pradesh during the last three years, year and district-wise;

(f) the status of water quality testing, groundwater management and sanitation measures in Andhra Pradesh, district-wise, especially in Konaseema district; and

(g) whether any new projects or initiatives are proposed by the Government for Andhra Pradesh, particularly in Konaseema district and if so, the details thereof?

## ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI
(SHRI V. SOMANNA)

(a) to (g) Since August 2019, Government of India, in partnership with States, is implementing Jal Jeevan Mission (JJM) – Har Ghar Jal to make provision of tap water supply to every rural household. Water is a state subject and therefore, the primary responsibility for planning and implementing piped water supply schemes to provide tap water to their households, lies with the respective State/UT. Government of India supplements the efforts of the States by providing technical and financial assistance under JJM.

As reported by State Govt. of Andhra Pradesh, at the start of the Mission, only 30.74 Lakh (32.18%) rural household were reported to have tap water connection. As on 17.03.2026, out of 95.53 lakh rural household, around 71.84 lakh (75.20%) rural households have been provided tap water connection in Andhra Pradesh. The number of households provided with tap water connections and safe drinking water coverage district-wise including Konaseema district is available in public domain at the following URL:

https://ejalshakti.gov.in/jjmreport/JJMState.aspx.

Under JJM, this Department releases funds to States/UTs only. Further, district-wise fund allocations are made and maintained by States/UTs and not by this department. The details of Central fund allocated and fund drawn by the State of Andhra Pradesh during the last three years, is as under:

Rs. in Crore

| S. No. | Year | Central share | | | | | State Expenditure |
|---|---|---|---|---|---|---|---|
| | | Opening Balance | Fund allocated | Fund Drawn | Available fund | Expenditure | |
| 1 | 2022-23 | 712.13 | 3,458.20 | - | 712.13 | 304.71 | 98.38 |
| 2 | 2023-24 | 407.42 | 6,530.49 | 793.57 | 1,200.99 | 861.11 | 939.08 |
| 3 | 2024-25 | 339.88 | 2,520.97 | 70.00 | 409.88 | 375.65 | 597.87 |
| 4 | 2025-26 | 34.24 | - | - | 34.24 | 0.01 | 103.63 |

**Source:** JJM-IMIS

Under JJM, to enable the States/ UTs for online reporting of water quality monitoring and surveillance including test reports of water samples for water quality, sample collection etc. for drinking water, an online JJM – Water Quality Management Information System (WQMIS) portal has also been developed. The State–wise details of water quality test reported through WQMIS are available in public domain and can be accessed at: https://ejalshakti.gov.in/WQMIS/Main/report. The district-wise details of water quality testing reported by Andhra Pradesh on JJM-WQMIS during 2025-26 is given in **Annexure-I**.

As regard Sanitation, Swachh Bharat Mission (Grameen) Phase II [SBM(G)-Phase II] is being implemented in the country during the period from 2020-21 to 2026-27, with the focus on Open Defecation Free (ODF) sustainability and to cover all the villages with solid and liquid waste management i.e. converting the villages from ODF to ODF Plus (Model). As reported by State of Andhra Pradesh on Integrated Management Information System (IMIS) of SBM(G), 12071 (75.5%) villages have been declared as ODF Plus (Model) in Andhra Pradesh as on 17.03.2026. District-wise details are at **Annexure-II**.

The Central Ground Water Board (CGWB) implements the Ground Water Management and Regulation Scheme across India, including Andhra Pradesh. Rather than releasing funds directly to states, the budget is managed by the CGWB Southern Region office in Hyderabad. Consequently, specific district-wise financial data for areas like Konaseema are not maintained separately, as the regional office oversees combined operations.

Further, Government of India launched "Pradhan Mantri Krishi Sinchayee Yojana (PMKSY)" in 2015. PMKSY aims to improve farm water access and efficiency. Its Har Khet Ko

Pani component includes Surface Minor Irrigation and Water Body Restoration. The scheme, extended through 2026, received an additional ₹900 crore allocation in January 2025 to expand irrigation potential by 4.50 lakh hectares. Details of CA release for RRR of WBs of Andhra Pradesh under PMKSY-HKKP from last three years is given in **Annexure-III.** However, No Surface Minor Irrigation (SMI)/ RRR of Water Bodies scheme of Konaseema district is proposed by Government of Andhra Pradesh under PMKSY-HKKP.

Under the GWMR scheme, the NAQUIM programme has mapped 1.41 lakh sq km in Andhra Pradesh, including the entire 2,080 sq km of Konaseema district. Management plans for Konaseema focus on conjunctive water use, controlling seawater intrusion, and regulating pumping.According to GWRA-2025, Andhra Pradesh's annual extractable groundwater is 25.02 BCM, with a 31.51% extraction stage. In Konaseema, extraction remains low at 10.51% (10,753.36 HAM). To support sustainability, the 2020 Master Plan identifies a recharge potential of 15,948 MCM across the state.Monitoring via 280 telemetry-linked digital recorders provides real-time data. Quality analysis shows that 8.99% of state samples exceed fluoride limits, 24.23% exceed nitrate limits, and 9.78% show high salinity.

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**Annexure-I**

**Annexure referred to in reply to Lok Sabha Unstarred Question No. 4502 for answer on 19/03/2026**

The district-wise details of water quality testing reported by Andhra Pradesh on JJM-WQMIS during 2025-26

As on 16.03.2026

| S.No. | District name | Total No. of samples tested in Laboratories | Testing using FTKs |
|---|---|---|---|
| 1 | Alluri Sitharama Raju | 33209 | 27735 |
| 2 | Anakapalli | 22293 | 14217 |
| 3 | Ananthapuramu | 20660 | 6457 |
| 4 | Annamayya | 40004 | 38117 |
| 5 | Bapatla | 18868 | 7522 |
| 6 | Chittoor | 45776 | 2391 |
| 7 | Dr. B.R. Ambedkar Konaseema | 11693 | 2660 |
| 8 | East Godavari | 18535 | 4194 |
| 9 | Eluru | 48734 | 4978 |
| 10 | Guntur | 13400 | 795 |
| 11 | Kakinada | 13616 | 3242 |
| 12 | Krishna | 34987 | 3850 |
| 13 | Kurnool | 15926 | 7615 |
| 14 | Nandyal | 23387 | 5029 |
| 15 | Ntr | 27851 | 2431 |
| 16 | Palnadu | 34691 | 1098 |
| 17 | Parvathipuram Manyam | 17765 | 25899 |
| 18 | Prakasam | 31756 | 12508 |
| 19 | Sri Potti Sriramulu Nellore | 38780 | 21725 |
| 20 | Sri Sathya Sai | 33538 | 2124 |
| 21 | Srikakulam | 29906 | 2058 |
| 22 | Tirupati | 43269 | 21491 |
| 23 | Visakhapatnam | 3141 | 3252 |
| 24 | Vizianagaram | 22326 | 53890 |
| 25 | West Godavari | 15555 | 2803 |
| 26 | Y.S.R. | 24569 | 62249 |
| **Total** | | **684235** | **340330** |

Source: JJM-IMIS

**Annexure-II**

**Annexure refer in reply to Lok Sabha Unstarred Question No. 4502 for answer on 19/03/2026**

**District-wise, number of ODF Plus (Model) declared villages in Andhra Pradesh as per IMIS of SBM(G) as on 18-3-2026**

| S.N. | District | Total number of villages | Total ODF Plus Model Villages* | % ODF Plus Model Villages |
|---|---|---|---|---|
| 1 | ALLURI SITHARAMA RAJU | 2,875 | 813 | 28.3 |
| 2 | ANAKAPALLI | 669 | 346 | 51.7 |
| 3 | Ananthapuramu | 494 | 494 | 100.0 |
| 4 | ANNAMAYYA | 439 | 439 | 100.0 |
| 5 | BAPATLA | 265 | 253 | 95.5 |
| 6 | CHITTOOR | 759 | 688 | 90.6 |
| 7 | Dr. B.R. Ambedkar Konaseema | 315 | 289 | 91.7 |
| 8 | EAST GODAVARI | 258 | 258 | 100.0 |
| 9 | ELURU | 627 | 627 | 100.0 |
| 10 | GUNTUR | 187 | 171 | 91.4 |
| 11 | KAKINADA | 389 | 315 | 81.0 |
| 12 | KRISHNA | 478 | 476 | 99.6 |
| 13 | KURNOOL | 439 | 439 | 100.0 |
| 14 | NANDYAL | 427 | 427 | 100.0 |
| 15 | NTR | 277 | 277 | 100.0 |
| 16 | PALNADU | 334 | 334 | 100.0 |
| 17 | PARVATHIPURAM MANYAM | 897 | 442 | 49.3 |
| 18 | PRAKASAM | 748 | 748 | 100.0 |
| 19 | Sri Potti Sriramulu Nellore | 683 | 526 | 77.0 |
| 20 | Sri Sathya Sai | 424 | 424 | 100.0 |
| 21 | SRIKAKULAM | 1,247 | 899 | 72.1 |
| 22 | TIRUPATI | 908 | 609 | 67.1 |
| 23 | VISAKHAPATNAM | 79 | 79 | 100.0 |
| 24 | VIZIANAGARAM | 926 | 847 | 91.5 |
| 25 | WEST GODAVARI | 269 | 269 | 100.0 |
| 26 | Y.S.R. | 582 | 582 | 100.0 |
| **Total:-** | | **15,995** | **12,071** | **75.5** |

*As reported by the State Government of Andhra Pradesh

**Annexure-III**

**Annexure refer in reply to Lok Sabha Unstarred Question No. 4502 for answer on 19/03/2026**

Details of RRR of WBs schemes of Andhra Pradesh approved under PMKSY-HKKP

(CA in Rs. crore)

| S. No. | Scheme | Districts Covered | No. of Schem-es | Year of Inclusion | Estim-ated Cost | Eligible CA | CA released | | | | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Up to March 2023 | FY 2023-24 | FY 2024-25 | *FY 2025-26 | |
| 1 | 100 RRR | Prakasham (100) | 100 | 2018-19 | 66.77 | 40.06 | 2.70 | 0.00 | 0.00 | 4.50 | Ongoing |
| 2 | 135 RRR | Ananatpur (33), Nellore (80), Prakasham (22) | 135 | 2021-22 | 70.72 | 42.42 | 0.00 | 0.00 | 0.00 | 4.50 | Ongoing |

**Mother Sanction*