

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI
DEPARTMENT OF DRINKING WATER & SANITATION
LOK SABHA
UNSTARRED QUESTION NO –1686
ANSWERED ON 01/08/2024

WATER SUPPLY PROJECTS BY JICA

1686. SHRI PRADYUT BORDOLOI

Will the Minister of JAL SHAKTI be pleased to state:

- (a) the current status of installation of water supply projects by the Japan International Corporation Agency (JICA), State-wise;
- (b) whether the said projects are failing to meet their targets and if so, the details thereof;
- (c) the details regarding the release of funds and additional allocations or loans for the said projects;
- (d) the steps taken by the Government to ensure supply of drinking water to all stakeholders;
- (e) the data on the employment generated by the projects, according to gender and age group, State-wise; and
- (f) the details of projected economic internal rate of return with the actual return of the project?

ANSWER

MINISTER OF STATE FOR JAL SHAKTI

(SHRI V. SOMANNA)

- (a) to (c) As informed by Department of Economic Affairs, there are eight (08) ongoing water supply projects funded by JICA. The details regarding current status of these water supply projects, release of funds and additional allocation or loans, economic internal rate of return is **annexed**.
- (d) Drinking water is a state subject and Government of India supplements the efforts of states by providing financial and technical assistance to States/UTs. To enable every rural household to have Functional Household Tap Connection (FHTC), Department of Drinking Water & Sanitation is implementing Jal Jeevan Mission (JJM), in partnership with States/ UTs since August, 2019.

Ministry of Housing & Urban Affairs has launched AMRUT 2.0 on 1st October 2021 covering all the statutory towns of the country to ensure universal coverage of water supply & make cities 'water secure' through provision of 2.68 crore tap connections to mitigate the hardship of citizens.
- (e) The data on the employment generated by the projects, State-wise is not maintained.
- (f) Department of Economic Affairs has informed that as these projects are ongoing, actual return of the projects cannot be calculated.

Annex referred in reply to Lok Sabha Unstarred question no. 1686 for reply on 01.08.2024

S.No.	Name of the Project	Loan Signing Date	Loan Amount		Cumulative Disbursement (as on 30.06.2024)		Physical Progress (in %)	Economic internal rate of return (in %)	Executing Agency
			(in Billion JPY)	(in INR Crore)	(in Billion JPY)	(in INR Crore)			
1	ID-P201 Guwahati Water Supply Project	31.03.2009	29.453	1182.85	15.51	912.79	86	South Central project component is 16.5% and North project component is 9.1%	Guwahati Metropolitan Drinking Water and Sewerage Board
2	ID-P225 Delhi Water Supply Improvement Project	29.10.2012	28.975	1704.41	5.36	319.17	NA	16.50%	Delhi Jal Board
3	ID-P292 Rajasthan Rural Water Supply and Fluorosis Mitigation Project (Phase 2)	26.03.2021	45.816	3273.00	0.00	0	0	10.5	PHED, Govt of Rajasthan
4	ID-P231 West Bengal Piped Water Supply Project (Purulia)	28.03.2013	14.225	954.70	10.03	584.07	75	7.95	PHED, G/o WB
5	ID-P239 Agra Water Supply Project (Tranche-II)	31.03.2014	16.279	974.79	12.496	753.03	NA	6.2	UP Jal Nigam
6	ID-P266 Bangalore Water Supply & Sewerage Project Phase 3 (Tranche 1)	24.01.2018	45.000	2586.21	41.49	2619.7	84.3	19.4	Bengluru Water Supply &

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7	ID-P299 Bangalore Water Supply & Sewerage Project Phase 3 (Tranche II)	31.03.2022	37.068	2422.74	9.87	553.85			Sewerage Board
8	ID-P267 Project for Construction of Chennai Seawater Desalination Plant	29.03.2018	30.000	1744.19	6.00	339.22	3.5	19.5	Chennai Metropolitan Water Supply and Sewerage Board
9	ID-P317 Project for the Improvement of Urban Water Supply System in Uttarakhand	20.02.2024	16.211	896.00	Yet to be effectuated		0.00	33.20	Department of Drinking Water and Sanitation, Government of Uttarakhand