

**Government of India**  
**Ministry of Drinking Water and Sanitation**

LOK SABHA  
UNSTARRED QUESTION NO.3339  
TO BE ANSWERED ON 15-03-2018

**Drainage Connectivity to Toilets**

**3339. DR. SANJAY JAISWAL:**

Will the Minister of **DRINKING WATER AND SANITATION** be pleased to state:

(a) the percentage of households in the country which do not have drainage connectivity in their toilets, State/ UT-wise; and

(b) the steps taken by the Government to improve sanitation condition through drainage connectivity in the country?

**ANSWER**

**MINISTER OF STATE IN THE MINISTRY OF DRINKING WATER &  
SANITATION**

**(SHRI RAMESH CHANDAPPA JIGAJINAGI)**

(a) State/ UT-wise; percentage of rural households without drainage connectivity as per Census 2011 is at Annexure-1.

(b) Under Swachh Bharat Mission (Gramin), Ministry promotes twin-leach pit toilets that do not require disposal of human faeces and are much cheaper and equally effective. Under this technology human faeces become manure in 1-2 years. Under this technology no sewage /drainage system is required.

**Statement referred in part (a) of the reply to Lok Sabha Un-Starred Question No.3339  
due for reply on 15-03-2018**

**Percentage of rural households without drainage connectivity as per Census 2011**

<b>State/UT</b>	<b>Percentage of rural households without drainage connectivity</b>
ANDAMAN & NICOBAR ISLANDS	67.98
ANDHRA PRADESH	58.01
ARUNACHAL PRADESH	78.08
ASSAM	86.23
BIHAR	61.14
CHANDIGARH	5.75
CHATTISGARH	88.49
DADRA & NAGAR HAVELI	88.43
DAMAN & DIU	79.93
GOA	45.82
GUJARAT	82.01
HARYANA	17.17
HIMACHAL PRADESH	38.39
JAMMU & KASHMIR	64.34
JHARKHAND	83.69
KARNATAKA	57.46
KERALA	60.75
LAKSHADWEEP	80.74
MADHYA PRADESH	74.75
MAHARASHTRA	52.19
MANIPUR	56.40
MEGHALAYA	77.12
MIZORAM	62.39
NAGALAND	60.48
NCT OF DELHI	12.32
ODISHA	88.11
PUDUCHERRY	63.32
PUNJAB	19.00
RAJASTHAN	72.96
SIKKIM	62.52
TAMIL NADU	72.80
TRIPURA	83.84
UTTAR PRADESH	38.20
UTTARAKHAND	52.27
WEST BENGAL	84.70
<b>INDIA</b>	<b>63.25</b>