

**GOVERNMENT OF INDIA
RAILWAYS
LOK SABHA**

UNSTARRED QUESTION NO:5226

ANSWERED ON:05.04.2017

Rain Water Harvesting System

Khair Shri Chandrakant Bhaurao; Vasava Shri Mansukhbhai Dhanjibhai

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Railways has installed rain water harvesting system at the railway stations;
- (b) if so, the details thereof, zone -wise; and
- (c) the steps taken by the Railways to install rain water harvesting facilities at all the railway stations?

Answer

MINISTER OF STATE IN THE MINISTRY OF RAILWAYS

(SHRI RAJEN GOHAIN)

(a) to (c): A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (c) OF UNSTARRED QUESTION NO.5226 BY SHRI MANSUKHBHAI DHANJIBHAI VASAVA AND SHRI CHANDRAKANT KHAIRE TO BE ANSWERED IN LOK SABHA ON 05.04.2017 REGARDING RAIN WATER HARVESTING SYSTEM

(a) to (c) Presently, 2428 numbers of Rain Water Harvesting systems, including roof top rain water harvesting systems, have been installed at different locations which also include Railway Stations on Indian Railways in various Zones and the Zone-wise position is as under:

Zonal Railway Number of Rain Water Harvesting Systems installed

Central 165

Eastern 3

East Central 6

East Coast 67

Northern 436

North Central 35

North Eastern 17

Northeast Frontier 1

North Western 54

Southern 268

South Central 797

South Eastern 78

South East Central 138

South Western 239

Western 37

West Central 87

Total 2428

Railways have decided to install Rain Water Harvesting, wherever feasible from techno-economic considerations i.e. intensity of rain fall, level of water table, soil type, salinity of ground water etc. on all such existing buildings including Railway Stations having roof top area of more than 200 sq meters and all new constructions of built assets, like service building, hospitals, stations buildings (incl. remodeling etc.), railway quarters, work shops/ sheds etc.
