

**GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS**

**LOK SABHA  
UNSTARRED QUESTION NO. 4314  
TO BE ANSWERED ON 21.03.2018**

**GREEN CORRIDORS**

**† 4314. SHRI ARVIND SAWANT:  
SHRIMATI BHAVANA PUNDALIKRAO GAWALI PATIL:**

**Will the Minister of RAILWAYS be pleased to state:**

- (a) the details of the rail routes developed as Green Corridors in the country, State-wise;**
- (b) the names of the stations identified for development as Green Corridors;**
- (c) the time by which the said stations are likely to be developed; and**
- (d) whether any timeframe has been fixed in this regard and if so, the details thereof?**

**ANSWER**

**MINISTER OF STATE IN THE MINISTRY OF RAILWAYS**

**(SHRI RAJEN GOHAIN)**

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

**\*\*\*\*\***

**STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF UNSTARRED QUESTION NO. 4314 BY SHRI ARVIND SAWANT AND SHRIMATI BHAVANA PUNDALIKRAO GAWALI PATIL TO BE ANSWERED IN LOK SABHA ON 21.03.2018 REGARDING GREEN CORRIDORS**

**(a) : As a part of “Swachh Bharat Mission”, Indian Railways is proliferating bio-toilets on its coaching stock so that no human waste is discharged from coaches on to the track. In order to demonstrate the advantage of fitment of Bio-toilets, 6 Green corridors were made functional during the year 2016-2017. During the year 2017-18, 16 green corridors have already been made functional. Indian Railways has commissioned the following 22 sections as Green corridors free from human waste discharge from trains:**

<b>Railway</b>	<b>Section</b>	<b>Date of Commissioning</b>	<b>Kms</b>	<b>State</b>
<b>Central Railway</b>	<b>Daund-Baramati</b>	<b>Feb, 2018</b>	<b>43</b>	<b>Maharashtra</b>
<b>Central Railway</b>	<b>Chalisgaon-Dhule</b>	<b>Dec, 2017</b>	<b>56</b>	<b>Maharashtra</b>
<b>East Central Railway</b>	<b>Sakari-Biraul</b>	<b>Mar, 2018</b>	<b>35</b>	<b>Bihar</b>
<b>Eastern Railway</b>	<b>Madhupur-Giridih</b>	<b>Feb, 2017</b>	<b>38</b>	<b>Jharkhand/ West Bengal</b>
<b>Eastern Railway</b>	<b>Bhagalpur-Banka</b>	<b>Aug, 2017</b>	<b>53</b>	<b>Bihar</b>
<b>North Eastern Railway</b>	<b>Bhojipura-Pilibhit</b>	<b>Nov, 2017</b>	<b>40</b>	<b>Uttar Pradesh</b>
<b>North Eastern Railway</b>	<b>Chhapra-Thave</b>	<b>Jan, 2018</b>	<b>109</b>	<b>Bihar</b>
<b>Northeast Frontier Railway</b>	<b>Chaparmukh – Silghat</b>	<b>July, 2017</b>	<b>82</b>	<b>Assam</b>

<b>Northeast Frontier Railway</b>	<b>Katakhal-Bairabi</b>	<b>Jan, 2018</b>	<b>84</b>	<b>Assam</b>
<b>Northeast Frontier Railway</b>	<b>Arunachal-Vangaichungpao</b>	<b>Jan, 2018</b>	<b>61</b>	<b>Assam/ Manipur</b>
<b>North Western Railway</b>	<b>Barmer-Munabao</b>	<b>March,2017</b>	<b>119</b>	<b>Rajasthan</b>
<b>North Western Railway</b>	<b>Pipar Road-Bilara</b>	<b>March,2017</b>	<b>41</b>	<b>Rajasthan</b>
<b>North Western Railway</b>	<b>Hanumangarh-Sadalpur</b>	<b>April, 2017</b>	<b>178</b>	<b>Rajasthan</b>
<b>North Western Railway</b>	<b>Sikar- Loharu</b>	<b>Feb, 2018</b>	<b>150</b>	<b>Rajasthan/ Haryana</b>
<b>North Western Railway</b>	<b>Anupgarh-Suratgarh</b>	<b>Aug, 2017</b>	<b>77</b>	<b>Rajasthan</b>
<b>Southern Railway</b>	<b>Rameswaram-Manamadurai</b>	<b>July, 2016</b>	<b>119</b>	<b>Tamil Nadu</b>
<b>Southern Railway</b>	<b>Trichy – Manamadurai (excluding TPJ)</b>	<b>Oct,2017</b>	<b>151</b>	<b>Tamil Nadu</b>
<b>Southern Railway</b>	<b>Madurai-Manamadurai (excludingMDU)</b>	<b>Oct, 2017</b>	<b>48</b>	<b>Tamil Nadu</b>
<b>Southern Railway</b>	<b>Virudhnagar-Manamadurai (excluding VPT)</b>	<b>Oct, 2017</b>	<b>67</b>	<b>Tamil Nadu</b>
<b>Western Railway</b>	<b>Okha-Kanalus Junction</b>	<b>Oct, 2016</b>	<b>140</b>	<b>Gujarat</b>
<b>Western Railway</b>	<b>Porbandar-Wansjaliya</b>	<b>Oct, 2016</b>	<b>33</b>	<b>Gujarat</b>
<b>Western Railway</b>	<b>Dhola Junction Mahuva(excluding Rajula Road-Rajula City)</b>	<b>Jan, 2018</b>	<b>127</b>	<b>Gujarat</b>

**(b): So far Stations have not been identified and only Green Section has been identified over Indian Railways. The stations that fall under these sections will automatically become human discharge free from coaches.**

**(c): Does not arise.**

**(d): The plan to fit bio-toilets in the entire fleet of coaches of Indian Railways by the year 2021-22 has been advanced to 2019 in the Budget 2017-18. After completion of fitting of bio-toilets in all coaches, the complete Indian Railways network will automatically become human waste discharge free from coaches.**

**\*\*\*\*\***

.....