

**GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS**

**LOK SABHA  
UNSTARRED QUESTION NO.3188  
TO BE ANSWERED ON 16.03.2016**

**ELECTRIFICATION OF RAILWAY LINES**

**3188. SHRI JITENDRA CHAUDHURY:  
SHRI ABHIJIT MUKHERJEE:  
SHRIMATI NEELAM SONKER:  
SHRI MD. BADARUDDOZA KHAN:  
SHRIMATI SAKUNTALA LAGURI:  
SHRI PANKAJ CHAUDHARY:**

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

- (a) the details of the total length of railway tracks electrified during the last three years and the current year, State/zone/year-wise;**
- (b) whether the Government has fixed any target for this purpose during the above period and if so, the details thereof, State/zone-wise and year-wise;**
- (c) the details of proposals received for electrification of rail routes in States particularly Uttar Pradesh, Bihar and West Bengal and the action taken by the Government thereon; and**
- (d) the time by which hundred percent electrification of railway tracks are likely to be achieved?**

**ANSWER**

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

**(SHRI MANOJ SINHA)**

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

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**STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF UNSTARRED QUESTION NO.3188 BY SHRI JITENDRA CHAUDHURY, SHRI ABHIJIT MUKHERJEE, SHRIMATI NEELAM SONKER, SHRI MD. BADARUDDOZA KHAN, SHRIMATI SAKUNTALA LAGURI AND SHRI PANKAJ CHAUDHARY TO BE ANSWERED IN LOK SABHA ON 16.03.2016 REGARDING ELECTRIFICATION OF RAILWAY LINES**

**(a): During the last three years (2012-13 to 2014-15) and current year 2015-16 (upto February 2016), electrified railway routes in Route Kilometres (RKM), State/Zone/Year-wise are as under:**

**(i) State-wise:**

<b>S. No.</b>	<b>STATE(S)</b>	<b>Route Kilometres electrified*</b>
<b>1</b>	<b>Andhra Pradesh</b>	<b>831</b>
<b>2</b>	<b>Bihar</b>	<b>337</b>
<b>3</b>	<b>Chhattisgarh</b>	<b>0</b>
<b>4</b>	<b>Delhi</b>	<b>0</b>
<b>5</b>	<b>Gujarat</b>	<b>0</b>
<b>6</b>	<b>Haryana</b>	<b>390</b>
<b>7</b>	<b>Himachal Pradesh</b>	<b>0</b>
<b>8</b>	<b>Jammu &amp; Kashmir</b>	<b>90</b>
<b>9</b>	<b>Jharkhand</b>	<b>76</b>
<b>10</b>	<b>Karnataka</b>	<b>362</b>
<b>11</b>	<b>Kerala</b>	<b>294</b>
<b>12</b>	<b>Madhya Pradesh</b>	<b>526</b>
<b>13</b>	<b>Maharashtra</b>	<b>498</b>
<b>14</b>	<b>Odisha</b>	<b>304</b>
<b>15</b>	<b>Punjab</b>	<b>74</b>

**Contd.....2/-**

<b>S. No.</b>	<b>STATE(S)</b>	<b>Route Kilometres electrified*</b>
<b>16</b>	<b>Puducherry</b>	<b>0</b>
<b>17</b>	<b>Rajasthan</b>	<b>180</b>
<b>18</b>	<b>Tamil Nadu</b>	<b>53</b>
<b>19</b>	<b>Telangana</b>	<b>22</b>
<b>20</b>	<b>Uttar Pradesh</b>	<b>886</b>
<b>21</b>	<b>Uttarakhand</b>	<b>98</b>
<b>22</b>	<b>West Bengal</b>	<b>480</b>
<b>23</b>	<b>Other States</b>	<b>0</b>
	<b>Total</b>	<b>5501</b>

**(ii) Zone-wise:**

<b>Zonal Railway</b>	<b>Route Kilometres electrified*</b>
<b>Central</b>	<b>475</b>
<b>Eastern</b>	<b>273</b>
<b>East Central</b>	<b>251</b>
<b>East Coast</b>	<b>409</b>
<b>Northern</b>	<b>828</b>
<b>North Central</b>	<b>243</b>
<b>North Eastern</b>	<b>298</b>
<b>Northeast Frontier</b>	<b>317</b>
<b>North Western</b>	<b>262</b>
<b>Southern</b>	<b>367</b>
<b>South Central</b>	<b>724</b>
<b>South Eastern</b>	<b>0</b>
<b>South East Central</b>	<b>216</b>
<b>South Western</b>	<b>321</b>
<b>Western</b>	<b>88</b>
<b>West Central</b>	<b>429</b>
<b>Total</b>	<b>5501</b>

**(iii) Year-wise:**

<b>Year</b>	<b>Route Kilometres electrified*</b>
<b>2012-13</b>	<b>1317</b>
<b>2013-14</b>	<b>1350</b>
<b>2014-15</b>	<b>1375</b>
<b>2015-16 (Upto February 2016)</b>	<b>1459</b>
<b>Total</b>	<b>5501</b>

**\*All Route Kilometres electrified are on Broad Gauge**

**(b): The target for Railway Electrification are decided on yearly basis instead of State/Zone. The details of yearly target during the last three years (2012-13 to 2014-15) and current year (2015-16) are as under:**

<b>Year</b>	<b>Target in Route Kilometres</b>
<b>2012-13</b>	<b>1200</b>
<b>2013-14</b>	<b>1300</b>
<b>2014-15</b>	<b>1350</b>
<b>2015-16</b>	<b>1600</b>

**(c): Railway Electrification proposals are decided on the basis of financial viability, traffic volumes and operational flexibility irrespective of State boundaries. However, the following electrification proposals covering partly or fully in the State of Uttar Pradesh, Bihar and West Bengal are included in Railway Budget 2016-17. Details are as under:**

**(₹ in crores)**

<b>SN</b>	<b>Name of the Project</b>	<b>State(s)</b>	<b>Route Kilometres</b>	<b>Estimated cost</b>
<b>1</b>	<b>Kalyanpur-Kasganj-Mathura</b>	<b>Uttar Pradesh</b>	<b>338</b>	<b>305.9</b>

**Contd.....4/-**

<b>SN</b>	<b>Name of the Project</b>	<b>State(s)</b>	<b>Route Kilometres</b>	<b>Estimated cost</b>
<b>2</b>	<b>Chunar-Chopan</b>	<b>Uttar Pradesh</b>	<b>100</b>	<b>129.37</b>
<b>3</b>	<b>Gorakhpur Cantt.- Kaptanganj- Valmikinagar</b>		<b>96</b>	<b>114.67</b>
<b>4</b>	<b>Noli-Tapri</b>		<b>143</b>	<b>126.09</b>
<b>5</b>	<b>Aunrihar-Jaunpur</b>		<b>60</b>	<b>55.35</b>
<b>6</b>	<b>Mansi-Sahrsa-Daura Madhepurpura-Purnea- Katihar</b>	<b>Bihar</b>	<b>172</b>	<b>227.14</b>

**(d): Electrification of railway tracks is decided based on financial viability, traffic volumes and operational flexibility. Depending upon the overall availability of resources, the targets for electrification of rail lines are fixed on yearly basis.**

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