

**GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS**

**LOK SABHA  
UNSTARRED QUESTION NO. 4708  
TO BE ANSWERED ON 29.03.2023**

**ELECTRIFICATION OF RAILWAY LINES IN BIHAR**

**†4708. SHRI CHIRAG KUMAR PASWAN:**

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

- (a) whether it is a fact that only few railway lines have been electrified so far in Bihar;**
- (b) if so, the details thereof and the reasons therefor;**
- (c) the length and percentage of railway lines electrified so far in the country, State-wise;**
- (d) whether the Government proposes to electrify all railway lines in the Bihar; and**
- (e) if so, the details thereof and if not, the reasons therefor?**

**ANSWER**

**MINISTER OF RAILWAYS, COMMUNICATIONS AND  
ELECTRONICS & INFORMATION TECHNOLOGY  
(SHRI ASHWINI VAISHNAW)**

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

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

**STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF UNSTARRED QUESTION NO. 4708 BY SHRI CHIRAG KUMAR PASWAN TO BE ANSWERED IN LOK SABHA ON 29.03.2023 REGARDING ELECTRIFICATION OF RAILWAY LINES IN BIHAR**

**(a) No, Sir. 95.13% of total Broad Gauge Route km in Bihar has been electrified.**

**(b) Does not arise.**

**(c) State/Union Territory wise length and percentage of railway lines electrified so far in the country are as under:**

<b>SN</b>	<b>State/Union Territory</b>	<b>Broad Gauge Route Km</b>	<b>Electrified Broad Gauge Route Km as on 28.02.2023</b>	<b>% Electrified</b>
<b>1</b>	<b>Odisha</b>	<b>2,822</b>	<b>2,822</b>	<b>100.00%</b>
<b>2</b>	<b>Chandigarh</b>	<b>16</b>	<b>16</b>	<b>100.00%</b>
<b>3</b>	<b>Chhattisgarh</b>	<b>1,170</b>	<b>1,170</b>	<b>100.00%</b>
<b>4</b>	<b>Delhi</b>	<b>183</b>	<b>183</b>	<b>100.00%</b>
<b>5</b>	<b>Haryana</b>	<b>1,701</b>	<b>1,701</b>	<b>100.00%</b>
<b>6</b>	<b>Himachal Pradesh</b>	<b>67</b>	<b>67</b>	<b>100.00%</b>
<b>7</b>	<b>J&amp;K</b>	<b>298</b>	<b>298</b>	<b>100.00%</b>
<b>8</b>	<b>Puducherry</b>	<b>21</b>	<b>21</b>	<b>100.00%</b>
<b>9</b>	<b>Uttarakhand</b>	<b>347</b>	<b>347</b>	<b>100.00%</b>
<b>10</b>	<b>Uttar Pradesh</b>	<b>8,434</b>	<b>8,434</b>	<b>100.00%</b>
<b>11</b>	<b>Jharkhand</b>	<b>2,542</b>	<b>2,542</b>	<b>100.00%</b>
<b>12</b>	<b>Madhya Pradesh</b>	<b>4,773</b>	<b>4,773</b>	<b>100.00%</b>
<b>13</b>	<b>Andhra Pradesh</b>	<b>3,965</b>	<b>3,841</b>	<b>96.87%</b>
<b>14</b>	<b>Bihar</b>	<b>3,678</b>	<b>3,499</b>	<b>95.13%</b>
<b>15</b>	<b>Telangana</b>	<b>1,870</b>	<b>1,731</b>	<b>92.57%</b>
<b>16</b>	<b>Maharashtra</b>	<b>5,725</b>	<b>5,179</b>	<b>90.46%</b>
<b>17</b>	<b>Kerala</b>	<b>1,047</b>	<b>939</b>	<b>89.68%</b>
<b>18</b>	<b>Tamil Nadu</b>	<b>3,861</b>	<b>3,451</b>	<b>89.38%</b>

<b>SN</b>	<b>State/Union Territory</b>	<b>Broad Gauge Route Km</b>	<b>Electrified Broad Gauge Route Km as on 28.02.2023</b>	<b>% Electrified</b>
<b>19</b>	<b>West Bengal</b>	<b>4,095</b>	<b>3,483</b>	<b>85.05%</b>
<b>20</b>	<b>Goa</b>	<b>189</b>	<b>147</b>	<b>77.78%</b>
<b>21</b>	<b>Gujarat</b>	<b>3,868</b>	<b>2,962</b>	<b>76.58%</b>
<b>22</b>	<b>Rajasthan</b>	<b>5,596</b>	<b>3,954</b>	<b>70.66%</b>
<b>23</b>	<b>Punjab</b>	<b>2,253</b>	<b>1,564</b>	<b>69.42%</b>
<b>24</b>	<b>Karnataka</b>	<b>3,817</b>	<b>2,503</b>	<b>65.58%</b>
<b>25</b>	<b>Assam</b>	<b>2,491</b>	<b>621</b>	<b>24.93%</b>
<b>26</b>	<b>Arunachal Pradesh</b>	<b>12</b>	<b>0</b>	<b>0.00%</b>
<b>27</b>	<b>Manipur</b>	<b>13</b>	<b>0</b>	<b>0.00%</b>
<b>28</b>	<b>Meghalaya</b>	<b>9</b>	<b>0</b>	<b>0.00%</b>
<b>29</b>	<b>Mizoram</b>	<b>2</b>	<b>0</b>	<b>0.00%</b>
<b>30</b>	<b>Nagaland</b>	<b>11</b>	<b>0</b>	<b>0.00%</b>
<b>31</b>	<b>Tripura</b>	<b>265</b>	<b>0</b>	<b>0.00%</b>
	<b>Total</b>	<b>65,141</b>	<b>56,248</b>	<b>86.35%</b>

**(d) and (e) Yes, Sir. Indian Railways (IR) is working on a plan to electrify its all Broad Gauge (BG) network in mission mode including the state of Bihar.**

\*\*\*\*\*