

# **Engineering Information**

**Position as on 31.03.2021**

## **State Wise Route Kms**

State	Uttaranchal	Uttar Pradesh	Bihar	Total
Gauge				
BG	187.56	2604.07	349.90	3141.53
MG	-	329.37	-	329.37
Total	187.56	2933.44	349.90	3470.90

## **Division Wise Route Kms**

Division	Izatnagar	Lucknow	Varanasi	Total
Gauge				
BG	948.97	922.28	1270.28	3141.53
MG	69.14	225.23	35.00	329.37
Total	1018.11	1147.51	1305.28	3470.90

## **Group Wise Route Kms**

Division	Izatnagar	Lucknow	Varanasi	Total
Route				
D-Special	-	245.00	181.91	426.91
D	-	160.33	800.29	960.62
E	948.97	516.95	288.08	1754.00
Q	65.68	-	-	65.68
R2	-	205.52	-	205.52
S	3.46	19.71	35.00	58.17
Total	1018.11	1147.51	1305.28	3470.90

## **Track Kms**

Division	Izatnagar	Lucknow	Varanasi	Total
Gauge				
BG	948.97	1167.28	1603.25	3719.5
MG	69.14	225.23	35.00	329.37
Total	1018.11	1392.51	1638.25	4048.87

**Details of Track Structure (BG)**

<b>Type of Sleepers</b>	<b>Length of Track (In KM)</b>	<b>Type of Rails</b>	<b>Length of Track (In KM)</b>
<b>Channel Sleeper</b>	<b>14.62</b>	<b>60 KG (90 UTS)</b>	<b>872.94</b>
<b>PSC</b>	<b>3704.88</b>	<b>52 KG (90 UTS)</b>	<b>2818.72</b>
<b>Total</b>	<b>3719.50</b>	<b>52 KG (72 UTS)</b>	<b>27.84</b>
		<b>Total</b>	<b>3719.5</b>

**Details of Track Structure (MG) \***

<b>Type of Sleepers</b>	<b>Length of Track (In KM)</b>	<b>Type of Rails</b>	<b>Length of Track (In KM)</b>
<b>Wooden</b>	<b>0</b>	<b>52 KG</b>	<b>0</b>
<b>CST-9</b>	<b>162.68</b>	<b>90 R</b>	<b>209.43</b>
<b>PSC</b>	<b>9.28</b>	<b>75 R</b>	<b>14.09</b>
<b>ST</b>	<b>53.27</b>	<b>60 R</b>	<b>1.71</b>
<b>Total</b>	<b>225.23</b>	<b>Total</b>	<b>225.23</b>

**Level Crossings Position**

	<b>Izatnagar</b>			<b>Lucknow</b>			<b>Varanasi</b>			<b>Total on NER</b>		
	Manned	Un-manned	Total	Manned	Un-manned	Total	Manned	Un-manned	Total	Manned	Un-manned	Total
<b>BG</b>	<b>494</b>	<b>0</b>	<b>494</b>	<b>417</b>	<b>0</b>	<b>417</b>	<b>706</b>	<b>0</b>	<b>706</b>	<b>1617</b>	<b>0</b>	<b>1617</b>
<b>MG</b>	<b>19</b>	<b>41</b>	<b>60</b>	<b>38</b>	<b>46</b>	<b>84</b>	<b>4</b>	<b>18</b>	<b>22</b>	<b>61</b>	<b>105</b>	<b>166</b>
<b>Total</b>	<b>513</b>	<b>41</b>	<b>554</b>	<b>455</b>	<b>46</b>	<b>501</b>	<b>710</b>	<b>18</b>	<b>728</b>	<b>1678</b>	<b>105</b>	<b>1783</b>

\* Total 104.14 Km.

(Pilibhit – Mailani – 65.68 Km., Shahbajnagar – Shahjahanpur – 3.46 Km. of Izzatnagar Div. and Indara – Dohrightat – 35 Km. of Varanasi Div.) closed for traffic due to Gauge Conversion are not included in track structure.