

Engineering Information

Position as on 31.03.2022

State Wise Route Kms

State	Uttaranchal	Uttar Pradesh	Bihar	Total
Gauge				
BG	187.56	2651.39	349.90	3188.85
MG	-	282.75	-	282.75
Total	187.56	2934.14	349.90	3471.60

Division Wise Route Kms

Division	Izatnagar	Lucknow	Varanasi	Total
Gauge				
BG	996.29	922.28	1270.28	3188.85
MG	22.52	225.23	35.00	282.75
Total	1018.81	1147.51	1305.28	3471.60

Group Wise Route Kms

Division	Izatnagar	Lucknow	Varanasi	Total
Route				
D	996.29	922.28	1270.28	3188.85
Q	22.52	-	-	22.52
R2	-	205.52	-	205.52
S	-	19.71	35.00	54.71
Total	1018.81	1147.51	1305.28	3471.60

Track Kms

Division	Izatnagar	Lucknow	Varanasi	Total
Gauge				
BG	996.29	1184.03	1668.25	3848.57
MG	22.52	225.23	35.00	282.75
Total	1018.81	1409.26	1703.25	4131.32

Details of Track Structure (BG)

Type of Sleepers	Length of Track (In KM)	Type of Rails	Length of Track (In KM)
Channel Sleeper	15.21	60 KG (90 UTS)	1193.51
PSC	3833.36	52 KG (90 UTS)	2631.85
Total	3848.57	52 KG (72 UTS)	23.21
		Total	3848.57

Details of Track Structure (MG) *

Type of Sleepers	Length of Track (In KM)	Type of Rails	Length of Track (In KM)
CST-9	162.68	90 R	209.43
PSC	9.28	75 R	14.09
ST	53.27	60 R	1.71
Total	225.23	Total	225.23

Level Crossings Position

	Izzatnagar			Lucknow			Varanasi			Total on NER		
	Manned	Un-manned	Total	Manned	Un-manned	Total	Manned	Un-manned	Total	Manned	Un-manned	Total
BG	471	0	471	379	0	379	643	0	643	1493	0	1493
MG	0	0	0	47	32	79	0	0	0	47	32	79
Total	471	0	471	426	32	458	643	0	643	1540	32	1572

* Total 100.68 Km.

(Pilibhit – Mailani – 65.58 Km of Izzatnagar Div. and Indara – Dohrighat – 35 Km. of Varanasi Div.) closed for traffic due to Gauge Conversion are not included in track structure.