

ਚੇਨਾਬ ਬ੍ਰਿਜ

- PRIDE OF INDIA

ਪੂਰਵ ਰੇਲਵੇ
Eastern Railway

ਲਾਈਨ ਕੁਸ਼ਮਤਾ ਵਿਵਰਣ
LINE CAPACITY STATEMENT



पूर्व रेलवे

Eastern Railway

लाईन क्षमता विवरण

LINE CAPACITY STATEMENT

2023-2024

रूपेश कुमार
Rupesh Kumar

मुख्य परिवहन योजना प्रबंधक

Chief Transportation Planning Manager



सौमित्र बिश्वास
Saumitra Biswas

प्रधान मुख्य परिचालन प्रबंधक

Principal Chief Operations Manager

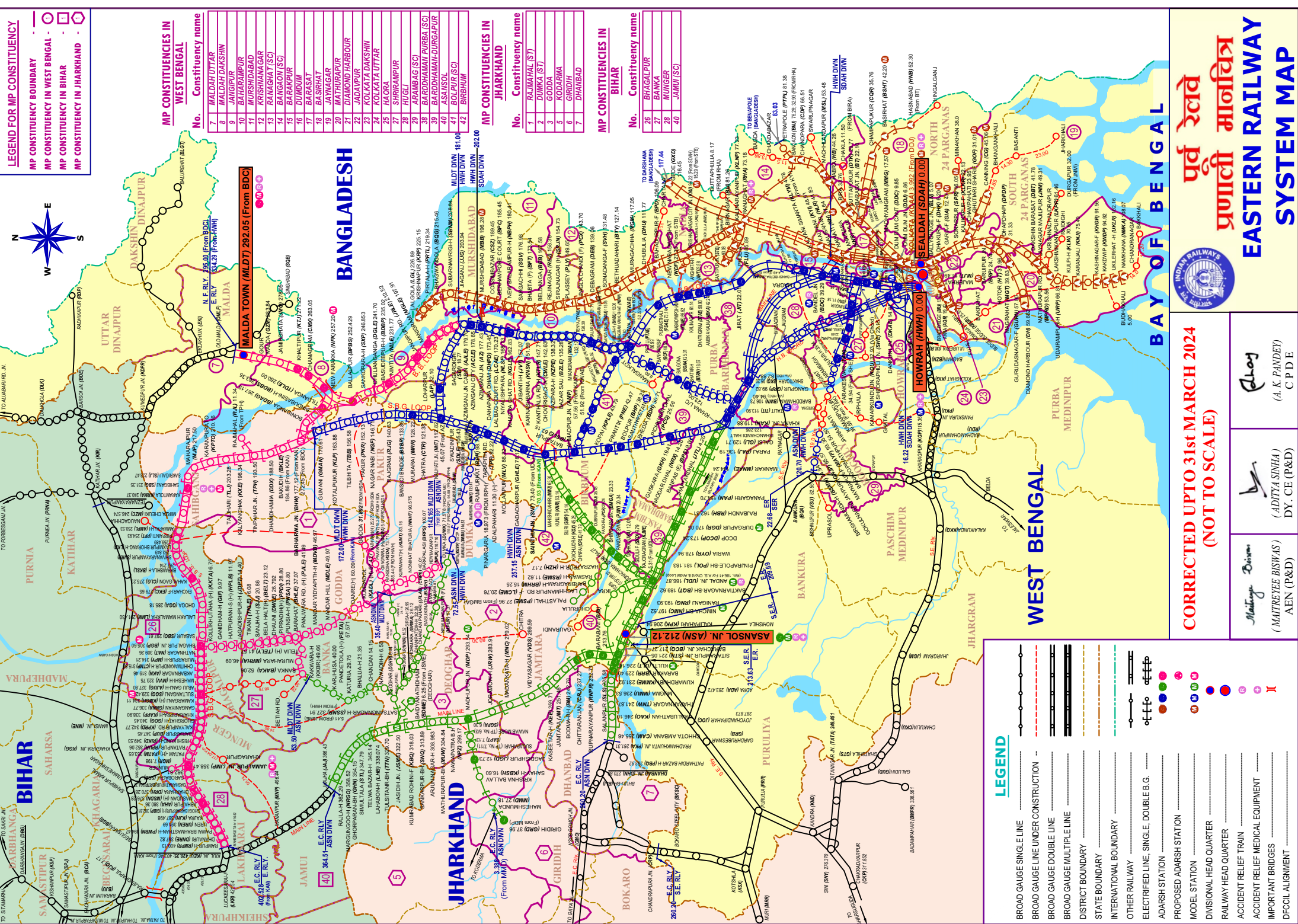
INDEX

Division	Sections/others	Page no.	Division	Sections/others	Page no.	Division	Sections/others	Page no.
-	Keys	04	HWH	System Map	20	ASN	JSME-DUMK, DGHR-BAKA, MHUR-HSDA	36
-	ER System Map	05		Abridged	21-22		MDP-GRD, UDL- SCN-TOP-BBI	37
SDAH	System Map	06		HWH-SHE SHE-TAK	23		BBI-STN, UDL- PAW-SNT, BGMA- PSME	38
	Abridged	07-09		TAK-GOGT, SHE-BDC-SKG,	24		B/Up of Goods	39
	SDAH-NH, HYG-HLR	10		BDC-NH, BTNG- DKAE, BEQ-DKAE (Chord), DKAE-CDAE	25	MLD T	System Map	40
	NH-RHA, KYI-KLYM, RHA-GEDE,	11		CDAE-SKG-BWN- KAN, BDC-KWAE	26		Abridged	41-42
	RHA-KLNP-STB, KLNP-LGL,	12		KWAE-AZ, KAN- RPH-NHT	27		BDLC-JMP	43
	MBB-AZ, RHA-BNJ, DDJ-BNJ,	13		NHT-MRR-BDLC, AZ-NHT, RPH-DUMK,	28		JMP-KIUL, JMP- MGR, TPH-RJL, BHW-BDAG	44
	BT-CQR-HNB, DDJ- DKAE, SDAH-BLN,	14		LLH-BRMH, KWAE-BWN, AMP- KWAE	29		BDLC-BDAG- MLDT, AZ L/C- JRLE	45
	KGK-BLN BLN-KBGB,	15		B/Up of Goods	30		JRLE-NFK, GSGB- PRDG, BGP-BHLE, BHLE-BAKA	46
	BLN-SPR-BRP, SPR- CG, BRP-DH,	16	ASN	System Map	31		BHLE-DUMK, HSDA-GODA	47
	BRP-LKPR-NMKA, DDJ-KOAA –MJT,	17		Abridged	32-33		B/Up of Goods	48
	STB-KNJ	18		KAN-CAM,	34			
	B/Up of Goods	19		CAM-PKA, STN- JAJ, JSME-BDME	35			

KEYS

SL : Single Line	ABS : Absolute Block System
DL : Double Line	Auto : Automatic Signalling
TL : Triple Line	F/W : Four Wheeler
QL : Quadruple Line	W & S : Works & Shuttle
TSL : Twin Single Line	I. Pts. : Industrial Pilot
SUB : Suburban	C. Pts. : Coal Pilot
PASS : Passenger	Dept. : Departmental Trains
B/Sec : Block Section	LD : Loaded
Sig : Signalling System	E : Empties
TLBW : Tokenless Block Working	RG : Rulling Gradient
2A LQ : Two Aspect Lower Quadrant	MPS : Maximum Permissible Speed
CLS : Colour Light Signalling	MB : Maintenance Block
MACL : Multiple Aspect Colour Light	PB : Pink Book





CORRECTED UPTO 31st MARCH 2024
(NOT TO SCALE)

(MAITREYEE BISWAS)
AEN (P&D)

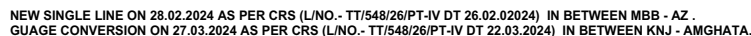
(ADITYA SINHA)
DY. CE (P&D)

(A. K. PANDEY)
CPDE



पूर्व रेलवे
प्रणाली मानचित्र
EASTERN RAILWAY
SYSTEM MAP

MODIFIED AS ON- 31-03-2024.
(NOT TO SCALE)



ABRIDGED

DIVISION: SEALDAH (2023-24)

S. No.	Section	Group Route	HDN Route	HUN Route	Gauge	Length (Kms.)	SL/TSL/DL/TL/ QL/5L	Traction	System of working	Year	Charted Capacity each way		Average Nos. of Train Services Each way				% Utilisation of line Capacity		Works in Progress
											W/O MB	WITH MB	Pass	Goods	Other	Total	W/O MB	WITH MB	
1	SEALDAH-KANKURGACHHI	C	N	N	BG	2.08	QL	E	AUTO	2023-24	239	228	227.0	0.00	43.5	270.5	113.2	118.6	
										2028-29	239	228	229.0	0.00	43.5	272.5	114.0	119.5	
2	KANKURGACHI- DUM DUM JN.	C	N	N	BG	4.78	QL	E	AUTO	2023-24	247	237	271.0	7.5	9.0	287.5	116.4	121.3	
										2028-29	247	237	273.0	7.7	9.0	289.7	117.3	122.2	
3	DUM DUM JN. - NAIHATI	C	N	N	BG	30.78	QL	E	AUTO	2023-24	170	161	149.0	1.6	8.0	158.6	93.3	98.5	
										2028-29	170	161	151.0	1.7	8.0	160.7	94.5	99.8	
4	NAIHATI LINK CABIN - HALISAHAR	C	N	N	BG	2.98	SL	E	Absolute MACL	2023-24	12	9	0.0	2.9	2.5	5.4	45.0	60.0	
										2028-29	12	9	0.0	3.1	2.5	5.6	46.7	62.2	
5	NAIHATI - KALYANI	C	N	N	BG	10.37	TL	E	AUTO	2023-24	112	104	89.0	4.4	9.5	102.9	91.9	98.9	
										2028-29	112	104	91.0	4.5	9.5	105.0	93.8	101.0	
6	KALYANI - RANAGHAT	C	N	N	BG	25.17	DL	E	Absolute MACL	2023-24	77	68	73.0	3.8	5.0	81.8	106.2	120.3	3rd line between Naihati - Ranaghat (11-12), Automatic signaling system (11-12) between Naihati-Ranaghat.
										2028-29	77	68	75.0	3.9	5.0	83.9	109.0	123.4	
7	KALYANI - KALYANI SIMANTA	C	N	N	BG	4.78	SL	E	OTOS	2023-24	20	16	16.0	0	0.5	16.5	82.5	103.1	
										2028-29	20	16	17.0	0	0.5	17.5	87.5	109.4	
8	RANAGHAT - GEDE	C	N	N	BG	43.27	DL	E	Absolute MACL	2023-24	44	35	21.0	0.8	1.5	23.3	53.0	66.6	
										2028-29	44	35	22.0	0.9	1.5	24.4	55.5	69.7	
9	RANAGHAT - KALINARAYANPUR	C	N	N	BG	4.05	DL	E	Absolute MACL	2023-24	63	56	61.0	3.0	3.0	67.0	106.3	119.6	
										2028-29	63	56	63.0	3.1	3.0	69.1	109.7	123.4	
10	KALINARAYANPUR-SHANTIPUR	C	N	N	BG	15.85	DL	E	Absolute MACL	2023-24	29	26	21.0	0	0.5	21.5	74.1	82.7	
										2028-29	29	26	22.0	0	0.5	22.5	77.6	86.5	
11	KALINARAYANPUR-KRISHNANAGAR	C	N	N	BG	21.99	DL	E	Absolute MACL	2023-24	45	40	40.0	3.0	2.5	45.5	101.1	113.8	
										2028-29	45	40	42.0	3.1	2.5	47.6	105.8	119.0	
12	KRISHNANAGAR-LALGOLA	D	N	N	BG	127.67	DL	E	Absolute MACL	2023-24	38	31	18.0	1.5	2.0	21.5	56.6	69.4	
										2028-29	38	31	19.0	1.7	2.0	22.7	59.7	73.2	
13	MURSHIDABAD AZIMGANJ	D	N	N	BG	6.90	SL	E	Absolute MACL	2023-24	17	13	0.0	0.3	1.0	1.3	7.6	10.0	
										2028-29	17	13	7.0	3.0	1.0	11.0	64.7	84.6	

ABRIDGED

DIVISION: SEALDAH (2023-24)

S. No.	Section	Group Route	HDN Route	HUN Route	Gauge	Length (Kms.)	SL/TSL/DL/TL/ QL/5L	Traction	System of working	Year	Charted Capacity each way		Average Nos. of Train Servcices Each way				% Utilisation of line Capacity		Works in Progress
											W/O MB	WITH MB	Pass	Goods	Other	Total	W/O MB	WITH MB	
14	RANAGHAT-BONGAON	C	N	N	BG	32.93	SL	E	Absolute MACL	2023-24	20	17	18.0	0.4	1.0	19.4	97.0	114.1	
										2028-29	20	17	19.0	0.6	1.0	20.6	103.0	121.2	
15	DUM DUM JN. - BARASAT	C	N	N	BG	15.24	DL	E	AUTO	2023-24	90	81	79.0	0.5	1.5	81.0	90.0	100.0	
										2028-29	90	81	81.0	0.6	1.5	83.1	92.3	102.6	
16	BARASAT-BONGOAN	C	N	N	BG	54.18	DL	E	Absolute MACL	2023-24	72	64	57.0	0.1	1.5	58.6	81.4	91.6	
										2028-29	72	64	58.0	0.3	1.5	59.8	83.1	93.4	
17	BARASAT-CHAMPAPUKUR	C	N	N	BG	35.76	DL	E	Absolute MACL	2023-24	38	32	23.0	0.0	0.5	23.5	61.8	73.4	
										2028-29	38	32	25.0	0.0	0.5	25.5	67.1	79.7	
18	CHAMPAPUKUR-HASNABAD	C	N	N	BG	16.54	SL	E	Absolute MACL	2023-24	26	22	23.0	0.0	0.5	23.5	90.4	106.8	
										2028-29	26	22	25.0	0.0	0.5	25.5	98.1	115.9	
19	DUM DUM JN. - DANKUNI	C	N	N	BG	14.53	DL	E	AUTO	2023-24	63	54	44.0	10.7	4.0	58.7	93.2	108.7	
										2028-29	63	54	46.0	10.9	4.0	60.9	96.7	112.8	
20	SEALDAH (SOUTH)-BALLYGUNGE	C	N	N	BG	5.07	DL	E	AUTO	2023-24	141	131	133.0	0.0	6.0	139.0	98.6	106.1	
										2028-29	141	131	134.0	0.0	6.0	140.0	99.3	106.9	
21	KANKURGACHHI-BALLYGUNGE	C	N	N	BG	6.53	DL	E	Absolute MACL	2023-24	37	29	7.0	7.5	7.5	22.0	59.5	75.9	Auto Signalling work sanctioned.
										2028-29	37	29	8.0	7.6	7.5	23.1	62.4	79.7	
22	BALLYGUNGE-MAJHERHAT(for passenger train)	C	N	N	BG	6.42	DL	E	Auto upto NACC	2023-24	39	34	35	0.0	0.5	35.5	91.0	104.4	Automatic Signalling between Mile 5'B' to Budge Budge
										2028-29	39	34	36	0.0	0.5	36.5	93.6	107.4	
23	BALLYGUNGE-MAJERHAT (for goods trains only)	C	N	N	BG	6.42	DL	E	Auto upto NACC	2023-24	28	20	0	7.5	4.0	11.5	41.1	57.5	
										2028-29	28	20	0	7.7	4.0	11.7	41.8	58.5	
24	MAJHERHAT-BUDGE BUDGE	C	N	N	BG	14.02	DL	E	Absolute-MACL	2023-24	52	44	28.0	3.2	4.0	35.2	67.7	80.0	
										2028-29	52	44	29.0	3.4	4.0	36.4	70.0	82.7	

ABRIDGED

DIVISION: SEALDAH (2023-24)

DIVISION: SEALDAH (2023-24)

S. No.	Section	Group Route	HDN Route	HUN Route	Gauge	Length (Kms.)	SL/TSL/DL/ TL/ QL/5L	Traction	System of working	Year	Charted Capacity each way		Average Nos. of Train Services Each way				% Utilisation of line Capacity		Works in Progress
											W/O MB	WITH MB	Pass	Goods	Other	Total	W/O MB	WITH MB	
25	BALLYGUNGE-SONARPUR	C	N	N	BG	10.98	DL	E	AUTO	2023-24	116	108	110.0	0.0	1.5	111.5	96.1	103.2	
										2028-29	116	108	111.0	0.0	1.5	112.5	97.0	104.2	
26	SONARPUR-BARUIPUR	C	N	N	BG	8.69	DL	E	AUTO	2023-24	82	77	77.0	0.0	1.5	78.5	95.7	101.9	
										2028-29	82	77	78.0	0.0	1.5	79.5	97.0	103.2	
27	SONARPUR-CANNING	C	N	N	BG	29.01	DL	E	Absolute MACL	2023-24	35	31	31.0	0.0	0.5	31.5	90.0	101.6	
										2028-29	35	31	32.0	0.0	0.5	32.5	92.9	104.8	
28	BARUIPUR-DIAMONDHARBOUR	C	N	N	BG	34.76	DL	E	Absolute MACL	2023-24	32	28	29.0	0.0	0.5	29.5	92.2	105.4	
										2028-29	32	28	30.0	0.0	0.5	30.5	95.3	108.9	
29	BARUIPUR-LAKSHMIKANTAPUR	C	N	N	BG	36.72	DL	E	Absolute MACL	2023-24	34	29	29.0	0.0	0.5	29.5	86.8	101.7	
										2028-29	34	29	30.0	0.0	0.5	30.5	89.7	105.2	
30	LAKSHMIKANTAPUR-NAMKHANA	C	N	N	BG	46.56	SL	E	Absolute MACL	2023-24	19	15	16.0	0.0	0.5	16.5	86.8	110.0	
										2028-29	19	15	17.0	0.0	0.5	17.5	92.1	116.7	
31	DUMDUM - KOLKATA	C	N	N	BG	3.92	DL	E	Absolute MACL	2023-24	50	45	37.0	2.5	6.0	45.5	91.0	101.1	
										2028-29	50	45	38.0	3.0	6.0	47.0	94.0	104.4	
32	KOLKATA-PRINCEP GHAT-MAJHERHAT	C	N	N	BG	14.48	SL	E	Absolute MACL	2023-24	21	18	16.0	0	0.5	16.5	78.6	91.7	
										2028-29	21	18	17.0	0	0.5	17.5	83.3	97.2	
33	SANTIPUR-KRISHNANAGAR	C	N	N	BG	15.29	SL	E	Absolute MACL	2023-24	13	10	1.0	0	0.5	1.5	11.5	15.0	
										2028-29	13	10	2.0	0	0.5	2.5	19.2	25.0	
34	KRISHNANAGAR-NABADWIP GHAT	C	N	N	BG	12.11	SL	E	Absolute MACL	Train service suspended due to Gauge Conversion work from 18.07.2010.									

SEALDAH DIVISION

2023-24

Sl. No	2023-24																						
	Section	Charted capacity		Train service during busy season of the year 2023-24									% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines			(Nov.-Mar.) No. of trains each way											UP			DN					
	Traction	W/o	With	Sub	Pass	Thro-goods		Pilot		LE	W&S	Deptt	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E			Total
Year	M/B	M/B	BOX			FW	I	C															
1	SEALDAH-KANKURGACHHI (2.08 Kms) QL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	238	228	192	32	0.02	0	0	0	22	21	0.5	267.5	112.4	117.3	0.0	0.0	0.0	0.0	0.0	0.0	Automatic	
	2023-24	239	228	195	32	0.0	0	0	0	22	21	0.5	270.5	113.2	118.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	239	228	195	32	0.0	0	0	0	22	21	0.5	270.5	113.2	118.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	239	228	195	32	0.0	0	0	0	22	21	0.5	270.5	113.2	118.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	239	228	196	33	0.0	0	0	0	22	21	0.5	272.5	114.0	119.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	239	228	196	33	0.0	0	0	0	22	21	0.5	272.5	114.0	119.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	239	228	196	33	0.0	0	0	0	22	21	0.5	272.5	114.0	119.5	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/300, MPS-100 KMPH on Suburban line (90 Kmph on M/Line), SIG-MACL, AUTO																						
2	KANKURGACHHI-DUM DUM JN. (4.78 kms) QL, Electric, Group route - C, HDN route - NIL, HUN route - Nil																						
	2022-23	246	235	213	54	7.9	0	0	0	8.5	0	0.2	283.6	115.3	120.7	169.0	282.0	451.0	340.0	111.0	451.0	Automatic	
	2023-24	247	237	216	55	7.5	0	0	0	8.5	0	0.5	287.5	116.4	121.3	167.0	280.0	447.0	332.0	115.0	447.0		
	2024-25	247	237	216	55	7.5	0	0	0	8.5	0	0.5	287.5	116.4	121.3	167.0	280.0	447.0	332.0	115.0	506.0		
	2025-26	247	237	216	55	7.6	0	0	0	8.5	0	0.5	287.6	116.4	121.4	169.0	285.0	454.0	337.0	117.0	454.0		
	2026-27	247	237	217	56	7.6	0	0	0	8.5	0	0.5	289.6	117.2	122.2	169.0	285.0	454.0	337.0	117.0	454.0		
	2027-28	247	237	217	56	7.7	0	0	0	8.5	0	0.5	289.7	117.3	122.2	174.0	291.0	465.0	245.0	119.0	364.0		
	2028-29	247	237	217	56	7.7	0	0	0	8.5	0	0.5	289.7	117.3	122.2	174.0	291.0	465.0	245.0	119.0	364.0		
	RG-1/300, MPS-100 KMPH on Suburban line (90 Kmph on M/Line), SIG-MACL, AUTO																						
3	DUM DUM JN - NAIHATI (30.48 Kms.),QL, Electric, Group route -C, HDN route- NIL, HUN route - Nil																						
	2022-23	170	161	113	31	0.8	0	0	0	7.5	0	0.5	152.8	89.9	94.9	50.0	16.0	66.0	20.0	18.0	38.0	Automatic	
	2023-24	170	161	117	32	1.6	0	0	0	7.5	0	0.5	158.6	93.3	98.5	71.0	10.0	81.0	20.0	21.0	41.0		
	2024-25	170	161	117	32	1.6	0	0	0	7.5	0	0.5	158.6	93.3	98.5	71.0	10.0	81.0	20.0	21.0	41.0		
	2025-26	170	161	117	32	1.6	0	0	0	7.5	0	0.5	158.6	93.3	98.5	71.0	10.0	81.0	20.0	21.0	41.0		
	2026-27	170	161	118	33	1.7	0	0	0	7.5	0	0.5	160.7	94.5	99.8	0.0	11.0	11.0	21.0	22.0	43.0		
	2027-28	170	161	118	33	1.7	0	0	0	7.5	0	0.5	160.7	94.5	99.8	74.0	11.0	85.0	21.0	22.0	43.0		
	2028-29	170	161	118	33	1.7	0	0	0	7.5	0	0.5	160.7	94.5	99.8	74.0	11.0	85.0	21.0	22.0	43.0		
	RG-1/300, MPS-100 KMPH (SDAH to NH via M/Line -90 kMPH), SIG-MACL, AUTO.																						
5	NAIHATI LINK CABIN - HALISAHAR (2.98 Kms.), SL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	12	8	0	0	4.0	0	0	0	0	0.0	1.5	5.5	45.8	68.8	59.0	0.0	59.0	0.0	68.0	68.0	40	12
	2023-24	12	9	0	0	2.9	0	0	0	1.0	0.0	1.5	5.4	45.0	60.0	59.0	0.0	59.0	0.0	68.0	68.0		
	2024-25	12	9	0	0	2.9	0	0	0	1.0	0.0	1.5	5.4	45.0	60.0	59.0	0.0	59.0	0.0	68.0	68.0		
	2025-26	12	9	0	0	3.0	0	0	0	1.0	0.0	1.5	5.5	45.8	61.1	74.0	0.0	74.0	0.0	85.0	85.0		
	2026-27	12	9	0	0	3.0	0	0	0	1.0	0.0	1.5	5.5	45.8	61.1	74.0	0.0	74.0	0.0	85.0	85.0		
	2027-28	12	9	0	0	3.1	0	0	0	1.0	0.0	1.5	5.6	46.7	62.2	89.0	0.0	89.0	0.0	102.0	102.0		
	2028-29	12	9	0	0	3.1	0	0	0	1.0	0.0	1.5	5.6	46.7	62.2	89.0	0.0	89.0	0.0	102.0	102.0		
	RG-1/520, MPS-95 KMPH, SIG-MACL, ABS																						

SEALDAH DIVISION

2023-24

Sl. No	2023-24																						
	Section	Charted capacity		Train service during busy season of the year 2023-24									% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines	capacity		(Nov.-Mar.) No. of trains each way									of line capacity		UP			DN					
	Traction	W/o	With	Sub	Pass	Thro-goods		Pilot		LE	W&S	Deptt	Total	W/o	With	Ld.	E	Total	Ld..	E			Total
Year	M/B	M/B	BOX			FW	I	C	M/B					M/B									
4	NAIHATI - KALYANI (10.37 Kms.), TL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	112	104	76	12	5.2	0	0	0	0	8.0	1.5	102.7	91.7	98.8	153.0	0.0	153.0	0.0	190.0	190.0	Automatic	
	2023-24	112	104	76	13	4.4	0	0	0	1.0	7.0	1.5	102.9	91.9	98.9	125.0	0.0	125.0	0.0	132.0	132.0		
	2024-25	112	104	76	13	4.4	0	0	0	1.0	7.0	1.5	102.9	91.9	98.9	125.0	0.0	125.0	0.0	132.0	132.0		
	2025-26	112	104	76	13	4.4	0	0	0	1.0	7.0	1.5	102.9	91.9	98.9	125.0	0.0	125.0	0.0	132.0	132.0		
	2026-27	112	104	77	14	4.5	0	0	0	1.0	7.0	1.5	105.0	93.8	101.0	130.0	0.0	130.0	0.0	138.0	138.0		
	2027-28	112	104	77	14	4.5	0	0	0	1.0	7.0	1.5	105.0	93.8	101.0	130.0	0.0	130.0	0.0	138.0	138.0		
	2028-29	112	104	77	14	4.5	0	0	0	1.0	7.0	1.5	105.0	93.8	101.0	130.0	0.0	130.0	0.0	138.0	138.0		
	RG-1/520, MPS-100 KMPH, SIG-MACL, AUTO.																						
6	KALYANI - RANAGHAT (25.17 Kms.), DL, Electric, Group route - C , HDN route NIL, HUN route - Nil																						
	2022-23	76	67	60	12	4.3	0	0	0	0	2.5	1.5	80.3	105.7	119.9	126.0	0.0	126.0	0.0	155.0	155.0	11	72
	2023-24	77	68	60	13	3.8	0	0	0	1.0	2.5	1.5	81.8	106.2	120.3	121.0	0.0	121.0	0.0	126.0	126.0		
	2024-25	77	68	60	13	3.8	0	0	0	1.0	2.5	1.5	81.8	106.2	120.3	121.0	0.0	121.0	0.0	126.0	126.0	Payradanga - Ranaghat	
	2025-26	77	68	61	13	3.8	0	0	0	1.0	2.5	1.5	82.8	107.5	121.8	121.0	0.0	121.0	0.0	126.0	126.0		
	2026-27	77	68	61	14	3.9	0	0	0	1.0	2.5	1.5	83.9	109.0	123.4	126.0	0.0	126.0	0.0	131.0	131.0		
	2027-28	77	68	61	14	3.9	0	0	0	1.0	2.5	1.5	83.9	109.0	123.4	126.0	0.0	126.0	0.0	131.0	131.0		
	2028-29	77	68	61	14	3.9	0	0	0	1.0	2.5	1.5	83.9	109.0	123.4	126.0	0.0	126.0	0.0	131.0	131.0		
	RG-1/520, MPS-100 KMPH, SIG-MACL, Absolute.																						
7	KALYANI -KALYANI SIMANTA (4.78 Kms.) SL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	20	16	16	0	0	0	0	0	0	0	0.5	16.5	82.5	103.1	0.0	0.0	0.0	0.0	0.0	0.0	One Train Only System	
	2023-24	20	16	16	0	0	0	0	0	0	0	0.5	16.5	82.5	103.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	20	16	16	0	0	0	0	0	0	0	0.5	16.5	82.5	103.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	20	16	16	0	0	0	0	0	0	0	0.5	16.5	82.5	103.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	20	16	17	0	0	0	0	0	0	0	0.5	17.5	87.5	109.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	20	16	17	0	0	0	0	0	0	0	0.5	17.5	87.5	109.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	20	16	17	0	0	0	0	0	0	0	0.5	17.5	87.5	109.4	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/520, MPS-60 KMPH, SIG-MACL, OTOS.																						
8	RANAGHAT - GEDE (43.27 Kms.), DL,Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	44	35	20	1	1.8	0	0	0	0	0	0.5	23.3	53.0	66.6	53.0	0.0	53.0	0.0	66.0	66.0	20	44
	2023-24	44	35	20	1	0.8	0	0	0	1.0	0	0.5	23.3	53.0	66.6	46.0	0.0	46.0	0.0	50.0	50.0		
	2024-25	44	35	20	1	0.8	0	0	0	1.0	0	0.5	23.3	53.0	66.6	46.0	0.0	46.0	0.0	50.0	50.0	Aranghata - Bagula	
	2025-26	44	35	20	1	0.8	0	0	0	1.0	0	0.5	23.3	53.0	66.6	46.0	0.0	46.0	0.0	50.0	50.0		
	2026-27	44	35	21	1	0.9	0	0	0	1.0	0	0.5	24.4	55.5	69.7	48.0	0.0	48.0	0.0	52.0	52.0		
	2027-28	44	35	21	1	0.9	0	0	0	1.0	0	0.5	24.4	55.5	69.7	48.0	0.0	48.0	0.0	52.0	52.0		
	2028-29	44	35	21	1	0.9	0	0	0	1.0	0	0.5	24.4	55.5	69.7	48.0	0.0	48.0	0.0	52.0	52.0		
	RG-1/400, MPS-110 KMPH, SIG-MACL, Absolute.																						

SEALDAH DIVISION

2023-24

Sl. No	2023-24																						
	Section	Charted		Train service during busy season of the year 2023-24									% Utilisation		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines	capacity		(Nov.-Mar.) No. of trains each way									of line capacity		UP			DN					
	Traction	W/o	With	Sub	Pass	Thro-goods		Pilot		LE	W&S	Deptt	Total	W/o	With	Ld.	E	Total	Ld..	E	Total		
Year	M/B	M/B	BOX			FW	I	C	M/B					M/B									
9	RANAGHAT- KALINARAYANPUR (4.05 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	63	55	44	16	2.5	0	0	0	0	1.0	1.0	64.5	102.4	117.3	74.0	0.0	74.0	0.0	93.0	93.0	13	63
	2023-24	63	56	44	17	3.0	0	0	0	1.0	1.0	1.0	67.0	106.3	119.6	120.0	0.0	120.0	0.0	120.0	120.0		
	2024-25	63	56	44	17	3.0	0	0	0	1.0	1.0	1.0	67.0	106.3	119.6	120.0	0.0	120.0	0.0	120.0	120.0	Ranaghat - Kalinarayan pur	
	2025-26	63	56	45	17	3.0	0	0	0	1.0	1.0	1.0	68.0	107.9	121.4	120.0	0.0	120.0	0.0	120.0	120.0		
	2026-27	63	56	45	18	3.1	0	0	0	1.0	1.0	1.0	69.1	109.7	123.4	124.0	0.0	124.0	0.0	124.0	124.0		
	2027-28	63	56	45	18	3.1	0	0	0	1.0	1.0	1.0	69.1	109.7	123.4	124.0	0.0	124.0	0.0	124.0	124.0		
	2028-29	63	56	45	18	3.1	0	0	0	1.0	1.0	1.0	69.1	109.7	123.4	124.0	0.0	124.0	0.0	124.0	124.0		
	RG-1/300, MPS-100 KMPH, SIG-MACL, Absolute.																						
10	KALINARAYANPUR - SANTIPUR(15.85 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	29	25	21	0	0	0	0	0	0	0	0.5	21.5	74.1	86.0	0.0	0.0	0.0	0.0	0.0	0.0	15	28
	2023-24	29	26	21	0	0	0	0	0	0	0	0.5	21.5	74.1	82.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	29	26	21	0	0	0	0	0	0	0	0.5	21.5	74.1	82.7	0.0	0.0	0.0	0.0	0.0	0.0	Kalarayanpur - Phulia	
	2025-26	29	26	22	0	0	0	0	0	0	0	0.5	22.5	77.6	86.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	29	26	22	0	0	0	0	0	0	0	0.5	22.5	77.6	86.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	29	26	22	0	0	0	0	0	0	0	0.5	22.5	77.6	86.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	29	26	22	0	0	0	0	0	0	0	0.5	22.5	77.6	86.5	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/400, MPS-96 KMPH , SIG- MACL, Absolute.																						
11	KALINARAYANPUR-KRISHNANAGAR (21.99 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	45	38	23	16	2.5	0	0	0	0	1.0	1.0	43.5	96.7	114.5	74.0	0.0	74.0	0.0	93.0	93.0	20	44
	2023-24	45	40	23	17	3.0	0	0	0	1.0	1.0	0.5	45.5	101.1	113.8	120.0	0.0	120.0	0.0	120.0	120.0		
	2024-25	45	40	23	17	3.0	0	0	0	1.0	1.0	0.5	45.5	101.1	113.8	120.0	0.0	120.0	0.0	120.0	120.0	Krishnanagar - Badkulla	
	2025-26	45	40	24	17	3.0	0	0	0	1.0	1.0	0.5	46.5	103.3	116.3	120.0	0.0	120.0	0.0	120.0	120.0		
	2026-27	45	40	24	18	3.1	0	0	0	1.0	1.0	0.5	47.6	105.8	119.0	124.0	0.0	124.0	0.0	124.0	124.0		
	2027-28	45	40	24	18	3.1	0	0	0	1.0	1.0	0.5	47.6	105.8	119.0	124.0	0.0	124.0	0.0	124.0	124.0		
	2028-29	45	40	24	18	3.1	0	0	0	1.0	1.0	0.5	47.6	105.8	119.0	124.0	0.0	124.0	0.0	124.0	124.0		
	RG-1/300, MPS-100 KMPH , SIG- MACL, Absolute.																						
12	KRISHNANAGAR - LALGOLA (127.67 Kms.), DL , Electric, Group route - D , HDN route NIL, HUN route - Nil																						
	2022-23	36	29	0	18	1.5	0	0	0	0	1.0	1.0	21.5	59.7	74.1	44.0	0.0	44.0	0.0	56.0	56.0	23	39
	2023-24	38	31	0	18	1.5	0	0	0	0	1.0	1.0	21.5	56.6	69.4	61.0	0.0	61.0	0.0	61.0	61.0		
	2024-25	38	31	0	18	1.5	0	0	0	0	1.0	1.0	21.5	56.6	69.4	61.0	0.0	61.0	0.0	61.0	61.0	Bethuadahari - Debagram	
	2025-26	38	31	0	18	1.6	0	0	0	0	1.0	1.0	21.6	56.8	69.7	64.0	0.0	64.0	0.0	64.0	64.0		
	2026-27	38	31	0	19	1.6	0	0	0	0	1.0	1.0	22.6	59.5	72.9	64.0	0.0	64.0	0.0	64.0	64.0		
	2027-28	38	31	0	19	1.7	0	0	0	0	1.0	1.0	22.7	59.7	73.2	68.0	0.0	68.0	0.0	68.0	68.0		
	2028-29	38	31	0	19	1.7	0	0	0	0	1.0	1.0	22.7	59.7	73.2	68.0	0.0	68.0	0.0	68.0	68.0		
	RG-1/300, MPS-110 KMPH, SIG.-MACL, Absolute.																						

SEALDAH DIVISION

Sl. No	2023-24																								
	Section	Charted capacity		Train service during busy season of the year 2023-24									% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula			
	length/lines	W/o M/B	With M/B	Sub	Pass	(Nov.-Mar.) No. of trains each way				LE	W&S	Deptt	Total	W/o M/B	With M/B	UP			DN						
	Traction					Thro-goods	Pilot		BOX							FW	I	C	Ld.	E	Total		Ld..	E	Total
	Year					BOX	FW	I	C							Ld.	E	Total	Ld..	E	Total		Ld..	E	Total
13	MURSHIDABAD - AZIMGANJ (6.90 Kms.), SL , Electric, Group route - D, HDN route NIL, HUN route - Nil																								
	2023-24	17	13	0	0	0.3	0	0	0	0	0	1.0	1.3	7.6	10.0	12.0	0.0	12.0	0.0	12.0	12.0	25	18		
	2024-25	17	13	0	5	1.0	0	0	0	0	0	1.0	7.0	41.2	53.8	42.0	0.0	42.0	0.0	42.0	42.0	Murshidabad Azimganj			
	2025-26	17	13	0	6	2.0	0	0	0	0	0	1.0	9.0	52.9	69.2	80.0	0.0	80.0	0.0	80.0	80.0				
	2026-27	17	13	0	6	2.0	0	0	0	0	0	1.0	9.0	52.9	69.2	80.0	0.0	80.0	0.0	80.0	80.0				
	2027-28	17	13	0	7	3.0	0	0	0	0	0	1.0	11.0	64.7	84.6	120.0	0.0	120.0	0.0	120.0	120.0				
	2028-29	17	13	0	7	3.0	0	0	0	0	0	1.0	11.0	64.7	84.6	120.0	0.0	120.0	0.0	120.0	120.0				
	RG-1/300, MPS-100 KMPH, SIG.-MACL, Absolute.																								
14	RANAGHAT - BONGAON (32.93 Kms.), SL, Electric, Group route - C, HDN route - NIL, HUN route - Nil																								
	2022-23	20	17	16	0	0.3	0	0	0	0	0	1.0	17.3	86.5	101.8	12.0	0.0	12.0	0.0	12.0	12.0	22	20		
	2023-24	20	17	18	0	0.4	0	0	0	0	0	1.0	19.4	97.0	114.1	15.0	0.0	15.0	0.0	15.0	15.0	Majhergram - Bongaon			
	2024-25	20	17	18	0	0.4	0	0	0	0	0	1.0	19.4	97.0	114.1	15.0	0.0	15.0	0.0	15.0	15.0				
	2025-26	20	17	18	0	0.5	0	0	0	0	0	1.0	19.5	97.5	114.7	19.0	0.0	19.0	0.0	19.0	19.0				
	2026-27	20	17	19	0	0.5	0	0	0	0	0	1.0	20.5	102.5	120.6	19.0	0.0	19.0	0.0	19.0	19.0				
	2027-28	20	17	19	0	0.6	0	0	0	0	0	1.0	20.6	103.0	121.2	23.0	0.0	23.0	0.0	23.0	23.0				
	2028-29	20	17	19	0	0.6	0	0	0	0	0	1.0	20.6	103.0	121.2	23.0	0.0	23.0	1.0	24.0	25.0				
	RG-1/1000, MPS-96 KMPH, SIG.-MACL, Absolute.																								
15	DUM DUM JN. - BARASAT (15.24 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																								
	2022-23	89	81	78	1	0.6	0	0	0	0	1.0	0.5	81.1	91.1	100.1	28.0	0.0	28.0	0.0	37.0	37.0	Automatic			
	2023-24	90	81	78	1	0.5	0	0	0	0	1.0	0.5	81.0	90.0	100.0	18.0	0.0	18.0	0.0	18.0	18.0				
	2024-25	90	81	78	1	0.5	0	0	0	0	1.0	0.5	81.0	90.0	100.0	18.0	0.0	18.0	0.0	18.0	18.0				
	2025-26	90	81	79	1	0.5	0	0	0	0	1.0	0.5	82.0	91.1	101.2	18.0	0.0	18.0	0.0	18.0	18.0				
	2026-27	90	81	79	1	0.6	0	0	0	0	1.0	0.5	82.1	91.2	101.4	22.0	0.0	22.0	0.0	22.0	22.0				
	2027-28	90	81	80	1	0.6	0	0	0	0	1.0	0.5	83.1	92.3	102.6	22.0	0.0	22.0	0.0	22.0	22.0				
	2028-29	90	81	80	1	0.6	0	0	0	0	1.0	0.5	83.1	92.3	102.6	22.0	0.0	22.0	0.0	22.0	22.0				
	RG-1/250, MPS- 100 KMPH, SIG.-MACL, AUTO.																								
16	BARASAT - BANGOAN (69.42 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																								
	2022-23	72	63	56	1	0.3	0	0	0	0	1.0	0.5	58.8	81.7	93.3	13.0	0.0	13.0	0.0	13.0	13.0	12	67		
	2023-24	72	64	56	1	0.1	0	0	0	0	1.0	0.5	58.6	81.4	91.6	5.0	0.0	5.0	0.0	5.0	5.0	Dattapukur - Bira			
	2024-25	72	64	56	1	0.1	0	0	0	0	1.0	0.5	58.6	81.4	91.6	5.0	0.0	5.0	0.0	5.0	5.0				
	2025-26	72	64	57	1	0.2	0	0	0	0	1.0	0.5	59.7	82.9	93.3	9.0	0.0	9.0	0.0	9.0	9.0				
	2026-27	72	64	57	1	0.2	0	0	0	0	1.0	0.5	59.7	82.9	93.3	9.0	0.0	9.0	0.0	9.0	9.0				
	2027-28	72	64	57	1	0.3	0	0	0	0	1.0	0.5	59.8	83.1	93.4	12.0	0.0	12.0	0.0	12.0	12.0				
	2028-29	72	64	57	1	0.3	0	0	0	0	1.0	0.5	59.8	83.1	93.4	12.0	0.0	12.0	0.0	12.0	12.0				
	RG-1/250, MPS-100 KMPH, Sig.-MACL, Absolute.																								

SEALDAH DIVISION

2023-24

Sl. No	2023-24																						
	Section	Charted capacity		Train service during busy season of the year 2023-24									% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines	capacity		(Nov.-Mar.) No. of trains each way											UP			DN					
	Traction	W/o M/B	With M/B	Sub	Pass	Thro-goods		Pilot			W&S	Deptt	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E			Total
Year						BOX	FW	I	C	LE													
17	BARASAT - CHAMPAPUKUR (35.76 Kms.), DL , Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	37	32	23	0	0	0	0	0	0	0	0.5	23.5	63.5	73.4	0.0	0.0	0.0	0.0	0.0	0.0	15	39
	2023-24	38	32	23	0	0	0	0	0	0	0	0.5	23.5	61.8	73.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	38	32	23	0	0	0	0	0	0	0	0.5	23.5	61.8	73.4	0.0	0.0	0.0	0.0	0.0	0.0	Barasat - Sondalia	
	2025-26	38	32	24	0	0	0	0	0	0	0	0.5	24.5	64.5	76.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	38	32	24	0	0	0	0	0	0	0	0.5	24.5	64.5	76.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	38	32	25	0	0	0	0	0	0	0	0.5	25.5	67.1	79.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	38	32	25	0	0	0	0	0	0	0	0.5	25.5	67.1	79.7	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/200, MPS-100 KMPH, SIG-MACL,Absolute.																						
18	CHAMPAPUKUR- HASNABAD (16.54 Kms.), SL, Electric , Group route - C, HDN route - NIL, HUN route - Nil																						
	2022-23	26	23	23	0	0	0	0	0	0	0	0.5	23.5	90.4	102.2	0.0	0.0	0.0	0.0	0.0	0.0	17	25
	2023-24	26	22	23	0	0	0	0	0	0	0	0.5	23.5	90.4	106.8	0.0	0.0	0.0	0.0	0.0	0.0	Champapukur - Basirhat	
	2024-25	26	22	23	0	0	0	0	0	0	0	0.5	23.5	90.4	106.8	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	26	22	24	0	0	0	0	0	0	0	0.5	24.5	94.2	111.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	26	22	24	0	0	0	0	0	0	0	0.5	24.5	94.2	111.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	26	22	25	0	0	0	0	0	0	0	0.5	25.5	98.1	115.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	26	22	25	0	0	0	0	0	0	0	0.5	25.5	98.1	115.9	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/200, MPS-100 KMPH, SIG- MACL, ABS.																						
19	DUM DUM JN. - DANKUNI (14.53 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	62	53	22	22	11.0	0	0	0	3.0	0	1.0	59.0	95.2	111.3	171.0	300.0	471.0	460.0	11.0	471.0	Automatic	
	2023-24	63	54	22	22	10.7	0	0	0	3.0	0	1.0	58.7	93.2	108.7	180.0	296.0	476.0	454.0	19.0	473.0		
	2024-25	63	54	22	22	10.7	0	0	0	3.0	0	1.0	58.7	93.2	108.7	180.0	296.0	476.0	454.0	19.0	473.0		
	2025-26	63	54	22	22	10.8	0	0	0	3.0	0	1.0	58.8	93.3	108.9	184.0	301.0	485.0	465.0	19.0	484.0		
	2026-27	63	54	23	23	10.8	0	0	0	3.0	0	1.0	60.8	96.5	112.6	184.0	301.0	485.0	465.0	19.0	484.0		
	2027-28	63	54	23	23	10.9	0	0	0	3.0	0	1.0	60.9	96.7	112.8	188.0	308.0	496.0	473.0	20.0	493.0		
	2028-29	63	54	23	23	10.9	0	0	0	3.0	0	1.0	60.9	96.7	112.8	188.0	308.0	496.0	473.0	20.0	493.0		
	RG-1/300, MPS-90 KMPH , SIG.- MACL, AUTO.																						
20	SEALDAH (SOUTH)- BALLYGUNGE (5.07 Kms) DL, Electric, Group route - C, HDN route - NIL, HUN route - Nil																						
	2022-23	141	131	132	0	0	0	0	0	0	0	0.5	132.5	94.0	101.1	0.0	0.0	0.0	0.0	0.0	0.0	Automatic	
	2023-24	141	131	133	0	0	0	0	0	5.5	0	0.5	139.0	98.6	106.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	141	131	133	0	0	0	0	0	5.5	0	0.5	139.0	98.6	106.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	141	131	133	0	0	0	0	0	5.5	0	0.5	139.0	98.6	106.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	141	131	134	0	0	0	0	0	5.5	0	0.5	140.0	99.3	106.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	141	131	134	0	0	0	0	0	5.5	0	0.5	140.0	99.3	106.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	141	131	134	0	0	0	0	0	5.5	0	0.5	140.0	99.3	106.9	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/300, MPS-80 KMPH, Sig. -MACL, AUTO.																						

SEALDAH DIVISION

2023-24

Sl. No	2023-24																						
	Section	Charted		Train service during busy season of the year 2023-24									% Utilisation		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines	capacity		(Nov.-Mar.) No. of trains each way									of line capacity		UP			DN					
	Traction	W/o	With	Sub	Pass	Thro-goods		Pilot		LE	W&S	Deptt	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E			Total
Year	M/B	M/B	BOX			FW	I	C															
21	KANKURGACHI-BALLYGUNGE (6.53 Kms.) DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	37	29	7	0	7.9	0	1	0	5.5	0	0.5	21.9	59.2	75.5	102.0	304.0	406.0	372.0	34.0	406.0	24	37
	2023-24	37	29	7	0	7.5	0	2	0	5.0	0	0.5	22.0	59.5	75.9	102.0	289.0	391.0	369.0	22.0	391.0		
	2024-25	37	29	7	0	7.5	0	2	0	5.0	0	0.5	22.0	59.5	75.9	102.0	289.0	391.0	369.0	22.0	391.0	Kakurgachhi Road - Park Circus	
	2025-26	37	29	7	0	7.5	0	2	0	5.0	0	0.5	22.0	59.5	75.9	102.0	289.0	391.0	369.0	22.0	391.0		
	2026-27	37	29	8	0	7.6	0	2	0	5.0	0	0.5	23.1	62.4	79.7	106.0	300.0	406.0	384.0	23.0	407.0		
	2027-28	37	29	8	0	7.6	0	2	0	5.0	0	0.5	23.1	62.4	79.7	106.0	300.0	406.0	384.0	23.0	407.0		
	2028-29	37	29	8	0	7.6	0	2	0	5.0	0	0.5	23.1	62.4	79.7	106.0	300.0	406.0	384.0	23.0	407.0		
	RG-1/300, MPS-30 KMPH, , Sig-MACL, Absolute.																						
22	BALLYGUNGE-MAJERHAT(for passenger trains only) (6.42 Kms.), DL - Electric , Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	39	34	34	0	0.3	0	0	0	0	0	0.5	34.8	89.1	102.2	0.0	15.0	15.0	15.0	0.0	15.0	15	39
	2023-24	39	34	35	0	0.0	0	0	0	0	0	0.5	35.5	91.0	104.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	39	34	35	0	0.0	0	0	0	0	0	0.5	35.5	91.0	104.4	0.0	0.0	0.0	0.0	0.0	0.0	Mile-5B - New Alipur	
	2025-26	39	34	35	0	0.0	0	0	0	0	0	0.5	35.5	91.0	104.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	39	34	36	0	0.0	0	0	0	0	0	0.5	36.5	93.6	107.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	39	34	36	0	0.0	0	0	0	0	0	0.5	36.5	93.6	107.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	39	34	36	0	0.0	0	0	0	0	0	0.5	36.5	93.6	107.4	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/300, MPS-100 KMPH, Sig-MACL, AUTO upto NACC & rest Absolute .																						
23	BALLYGUNGE-MAJHERHAT(for goods trains only). (6.42 Kms.) DL(SL, ML-5B to NEW ALIPUR), Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	28	20	0	0	7.6	0	2	0	0	1.5	0.5	11.6	41.4	58.0	102.0	304.0	406.0	371.0	35.0	406.0	15	28
	2023-24	28	20	0	0	7.5	0	2	0	0	1.5	0.5	11.5	41.1	57.5	102.0	289.0	391.0	369.0	22.0	391.0		
	2024-25	28	20	0	0	7.5	0	2	0	0	1.5	0.5	11.5	41.1	57.5	102.0	289.0	391.0	369.0	22.0	391.0	Mile-5B - New Alipur	
	2025-26	28	20	0	0	7.5	0	2	0	0	1.5	0.5	11.5	41.1	57.5	102.0	289.0	391.0	369.0	22.0	391.0		
	2026-27	28	20	0	0	7.6	0	2	0	0	1.5	0.5	11.6	41.4	58.0	106.0	300.0	406.0	384.0	23.0	407.0		
	2027-28	28	20	0	0	7.6	0	2	0	0	1.5	0.5	11.6	41.4	58.0	106.0	300.0	406.0	384.0	23.0	407.0		
	2028-29	28	20	0	0	7.7	0	2	0	0	1.5	0.5	11.7	41.8	58.5	106.0	300.0	406.0	384.0	23.0	407.0		
	RG-1/300, MPS-90 KMPH, Sig-MACL, AUTO upto MILE-5B & Absolute upto MILE 5B - MJT,.																						
24	MAJHERHAT - BUDGE BUDGE (14.2 Kms.) DL , Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2022-23	52	44	27	0	3.6	0	2.0	0	0	1.5	0.5	34.6	66.5	78.6	24.0	172.0	196.0	172.0	19.0	191.0	16	53
	2023-24	52	44	28	0	3.2	0	2.0	0	0	1.5	0.5	35.2	67.7	80.0	18.0	171.0	189.0	169.0	20.0	189.0		
	2024-25	52	44	28	0	3.2	0	2.0	0	0	1.5	0.5	35.2	67.7	80.0	18.0	171.0	189.0	169.0	20.0	189.0	Brace Bridge - Akra	
	2025-26	52	44	28	0	3.3	0	2.0	0	0	1.5	0.5	35.3	67.9	80.2	19.0	174.0	193.0	172.0	21.0	193.0		
	2026-27	52	44	29	0	3.3	0	2.0	0	0	1.5	0.5	36.3	69.8	82.5	19.0	174.0	193.0	172.0	21.0	193.0		
	2027-28	52	44	29	0	3.4	0	2.0	0	0	1.5	0.5	36.4	70.0	82.7	19.0	179.0	198.0	176.0	22.0	198.0		
	2028-29	52	44	29	0	3.4	0	2.0	0	0	1.5	0.5	36.4	70.0	82.7	19.0	179.0	198.0	176.0	22.0	198.0		
	RG-1/300, MPS-100 KMPH, Sig-MACL, Absolute.																						

SEALDAH DIVISION

2023-24

Sl. No	2023-24																					Running time (In Mts.) of critical Block section	Capacity as per Scott's formula
	Section	Charted capacity		Train service during busy season of the year 2023-24								% Utilisation of line capacity		Through Put									
	length/lines	capacity		(Nov.-Mar.) No. of trains each way										UP			DN						
	Traction	W/o	With	Sub	Pass	Thro-goods		Pilot		LE	W&S	Deptt	Total	W/o	With	Ld.	E	Total	Ld..	E	Total		
Year	M/B	M/B	BOX			FW	I	C	M/B					M/B									
25	BALLYGUNGE - SONARPUR (10.98 Kms.) DL, Electric, Group route '- C , HDN route - NIL, HUN route - Nil																					Automatic	
	2022-23	116	108	110	0	0.0	0	0	0	0	0.0	0.5	110.5	95.3	102.3	0.0	0.0	0.0	0.0	0.0	0.0		
	2023-24	116	108	110	0	0.0	0	0	0	1	0.0	0.5	111.5	96.1	103.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	116	108	110	0	0.0	0	0	0	1	0.0	0.5	111.5	96.1	103.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	116	108	111	0	0.0	0	0	0	1	0.0	0.5	112.5	97.0	104.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	116	108	111	0	0.0	0	0	0	1	0.0	0.5	112.5	97.0	104.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	116	108	111	0	0.0	0	0	0	1	0.0	0.5	112.5	97.0	104.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	116	108	111	0	0.0	0	0	0	1	0.0	0.5	112.5	97.0	104.2	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/300, MPS-95 KMPH, Sig-MACL, AUTO.																						
26	SONARPUR-BARUIPUR (8.69 Kms.) DL, Electric, Group route- C , HDN route - NIL, HUN route - Nil																					Automatic	
	2022-23	82	74	77	0	0	0	0	0	0	0.0	0.5	77.5	94.5	104.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2023-24	82	77	77	0	0.0	0	0	0	1	0.0	0.5	78.5	95.7	101.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	82	77	77	0	0.0	0	0	0	1	0.0	0.5	78.5	95.7	101.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	82	77	78	0	0.0	0	0	0	1	0.0	0.5	79.5	97.0	103.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	82	77	78	0	0.0	0	0	0	1	0.0	0.5	79.5	97.0	103.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	82	77	78	0	0.0	0	0	0	1	0.0	0.5	79.5	97.0	103.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	82	77	78	0	0.0	0	0	0	1	0.0	0.5	79.5	97.0	103.2	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/150, MPS-95 KMPH, Sig-MACL, AUTO.																						
27	SONARPUR-CANNING (29.01 Kms.) DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																					16	34
	2022-23	35	31	31	0	0	0	0	0	0	0	0.5	31.5	90.0	101.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2023-24	35	31	31	0	0	0	0	0	0	0	0.5	31.5	90.0	101.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	35	31	31	0	0	0	0	0	0	0	0.5	31.5	90.0	101.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	35	31	31	0	0	0	0	0	0	0	0.5	31.5	90.0	101.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	35	31	32	0	0	0	0	0	0	0	0.5	32.5	92.9	104.8	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	35	31	32	0	0	0	0	0	0	0	0.5	32.5	92.9	104.8	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	35	31	32	0	0	0	0	0	0	0	0.5	32.5	92.9	104.8	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/400, MPS-80 KMPH, Sig-MACL, Absolute.																						
28	BARUIPUR-DIAMOND HARBOUR (34.76 Kms.) DL, Electric , Group route - C , HDN route - NIL, HUN route - Nil																					16	32
	2022-23	32	28	29	0	0	0	0	0	0	0	0.5	29.5	92.2	105.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2023-24	32	28	29	0	0	0	0	0	0	0.0	0.5	29.5	92.2	105.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	32	28	29	0	0	0	0	0	0	0.0	0.5	29.5	92.2	105.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	32	28	29	0	0	0	0	0	0	0.0	0.5	29.5	92.2	105.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	32	28	30	0	0	0	0	0	0	0.0	0.5	30.5	95.3	108.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	32	28	30	0	0	0	0	0	0	0.0	0.5	30.5	95.3	108.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	32	28	30	0	0	0	0	0	0	0.0	0.5	30.5	95.3	108.9	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/150, MPS-100 KMPH, Sig-MACL, Absolute.																						

SEALDAH DIVISION

2023-24

Sl. No	2023-24																						
	Section	Charted capacity		Train service during busy season of the year 2023-24									% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines	W/o M/B	With M/B	Sub	Pass	(Nov.-Mar.) No. of trains each way		LE	W&S	Deptt	Total	W/o M/B	With M/B	UP		DN							
	Traction					Thro-goods BOX	Pilot FW							I	C	Ld.	E	Total	Ld..	E			Total
	Year																						
29	BARUIPUR - LAKSHMIKANTAPUR (36.72 Kms.) DL, Electric, Group route - C , HDN route - NIL , HUN route - Nil																						
	2022-23	34	29	29	0	0	0	0	0	0	0	0.5	29.5	86.8	101.7	0.0	0.0	0.0	0.0	0.0	0.0	15	34
	2023-24	34	29	29	0	0	0	0	0	0	0	0.0	29.5	86.8	101.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	34	29	29	0	0	0	0	0	0	0	0.0	29.5	86.8	101.7	0.0	0.0	0.0	0.0	0.0	0.0	Mathurapur Road - Lakshmikan - tapur	
	2025-26	34	29	29	0	0	0	0	0	0	0	0.0	29.5	86.8	101.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	34	29	30	0	0	0	0	0	0	0	0.0	30.5	89.7	105.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	34	29	30	0	0	0	0	0	0	0	0.0	30.5	89.7	105.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	34	29	30	0	0	0	0	0	0	0	0.0	30.5	89.7	105.2	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/200, MPS-100 KMPH, Sig- MACL, Absolute.																						
30	LAKSHMIKANTAPUR-NAMKHANA (46.56 Kms.) SL, Electric, Group route - C , HDN route-NIL, HUN route - Nil																						
	2022-23	19	15	16	0	0	0	0	0	0	0	0.5	16.5	86.8	110.0	0.0	0.0	0.0	0.0	0.0	0.0	24	19
	2023-24	19	15	16	0	0	0	0	0	0	0	0.5	16.5	86.8	110.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	19	15	16	0	0	0	0	0	0	0	0.5	16.5	86.8	110.0	0.0	0.0	0.0	0.0	0.0	0.0	Lakshmikan - tapur - Nischindapur	
	2025-26	19	15	16	0	0	0	0	0	0	0	0.5	16.5	86.8	110.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	19	15	17	0	0	0	0	0	0	0	0.5	17.5	92.1	116.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	19	15	17	0	0	0	0	0	0	0	0.5	17.5	92.1	116.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	19	15	17	0	0	0	0	0	0	0	0.5	17.5	92.1	116.7	0.0	0.0	0.0	0.0	0.0	0.0		
	RG (Lakshmikantapur -Kakdwip) -1/200, & 1/300 (Kakdwip-Namkhana) , MPS-100 KMPH, Sig- MACL, Absolute.																						
31	DUM DUM - KOLKATA (3.92 Kms.) DL, Electric, Group route- C , HDN route- NIL (CIRCULAR RAILWAY)																						
	2022-23	50	45	14	22	2.5	0	3.0	0	0	1.5	1.5	44.5	88.9	98.8	15.0	73.0	88.0	86.0	2.0	88.0	18	48
	2023-24	50	45	14	23	2.5	0	3.0	0	0	1.5	1.5	45.5	91.0	101.1	7.0	73.0	80.0	77.0	2.0	79.0		
	2024-25	50	45	14	23	2.5	0	3.0	0	0	1.5	1.5	45.5	91.0	101.1	7.0	73.0	80.0	77.0	2.0	79.0	Dum Dum Junction - Chitpur	
	2025-26	50	45	14	23	2.5	0	3.0	0	0	1.5	1.5	45.5	91.0	101.1	7.0	73.0	80.0	77.0	2.0	79.0		
	2026-27	50	45	14	24	3.0	0	3.0	0	0	1.5	1.5	47.0	94.0	104.4	8.0	76.0	84.0	81.0	3.0	84.0		
	2027-28	50	45	14	24	3.0	0	3.0	0	0	1.5	1.5	47.0	94.0	104.4	8.0	76.0	84.0	81.0	3.0	84.0		
	2028-29	50	45	14	24	3.0	0	3.0	0	0	1.5	1.5	47.0	94.0	104.4	8.0	76.0	84.0	81.0	3.0	84.0		
	RG -1/99, MPS-40 KMPH, Sig.-MACL, Absolute.																						
32	KOLKATA-PRINSEP GHAT-MAJHERHAT (14.48 Kms.) SL, Electric, Group route - C, HDN route- NIL (CIRCULAR RAILWAY), HUN route - Nil																						
	2022-23	21	19	16	0	0	0	0	0	0	0	0.5	16.5	78.6	86.8	0.0	0.0	0.0	0.0	0.0	0.0	21	21
	2023-24	21	18	16	0	0	0	0	0	0	0	0.5	16.5	78.6	91.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	21	18	16	0	0	0	0	0	0	0	0.5	16.5	78.6	91.7	0.0	0.0	0.0	0.0	0.0	0.0	Priensep Ghat - Majherhat	
	2025-26	21	18	16	0	0	0	0	0	0	0	0.5	16.5	78.6	91.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	21	18	17	0	0	0	0	0	0	0	0.5	17.5	83.3	97.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	21	18	17	0	0	0	0	0	0	0	0.5	17.5	83.3	97.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	21	18	17	0	0	0	0	0	0	0	0.5	17.5	83.3	97.2	0.0	0.0	0.0	0.0	0.0	0.0		
	RG- 1/99 DUM DUM JN. - PRINSEPGHAT & 1/80 PRINSEPGHAT-MAJERHAT., MPS- 40KMPH, Sig.-MACL, Absolute.																						

SEALDAH DIVISION

2023-24

Sl. No	2023-24																						
	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula
	length/lines			(Nov.-Mar.) No. of trains each way												UP			DN				
	Traction	W/o	With	Sub	Pass	Thro-goods		Pilot		LE	W&S	Deptt	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E	Total		
	Year	M/B	M/B			BOX	FW	I	C														
33	SANTIPUR-KRISHNANAGAR (15.29 Kms.), SL, Electric, Group route -C , HDN route- NIL, HUN route - Nil																						
	2022-23	13	10	1	0	0	0	0	0	0	0	0.5	1.5	11.5	15.0	0.0	0.0	0.0	0.0	0.0	0.0	35	13
	2023-24	13	10	1	0	0	0	0	0	0	0	0.5	1.5	11.5	15.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	13	10	1	0	0	0	0	0	0	0	0.5	1.5	11.5	15.0	0.0	0.0	0.0	0.0	0.0	0.0	Santipur - Krishnanagar	
	2025-26	13	10	1	0	0	0	0	0	0	0	0.5	1.5	11.5	15.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	13	10	1	0	0	0	0	0	0	0	0.5	1.5	11.5	15.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	13	10	2	0	0	0	0	0	0	0	0.5	2.5	19.2	25.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	13	10	2	0	0	0	0	0	0	0	0.5	2.5	19.2	25.0	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/500, MPS-30 KMPH, Sig. - MACL. Absolute.																						
34	KRISHNANAGAR - NABADWIPGHAT (12.11 Kms.),																						
	Train services suspended due to Gauge conversion work from 18.07.2010.																						

Sealdah Division

Breakup of Goods Traffic - Wagon wise as loaded and Empty in Up and Down directions for the Year 2023-24

S.N	Section	Goods Traffic	Loaded										Empty													
			UP					DN					UP					DN								
			BCN	BOXN	BOBRN	BTPN	BLCA	BOST	BCN	BOXN	BOBRN	BTPN	BOBY	BLCA	BCN	BOXN	BOBRN	BTPN	BOBY	BLCA	BCN	BOXN	BOBRN	BTPN	BOBY	BLCA
1	Dum Dum Jn. – Budge Budge	15.17	0.28	0.04	-	-	2.19	-	1.3	2.02	0.88	0.86	-	2.31	1.1	2.02	0.88	0.86	-	0.1	0.2	-	-	-	-	0.13
2	Dum Dum Jn. – Naihati	3.62	2.13	0.08	-	-	-	-	0.03	-	-	-	-	0.03	0.5	0.15	-	-	-	0.03	0.56	0.06	-	0.01	-	0.04
3	Naihati - Cassimbazar	7.97	3.8	0.1	-	0.01	-	-	0.13	-	-	-	-	-	-	-	-	-	-	-	4.0	0.01	-	0.01	-	-
4	Dum DumJn.- Bongaon Jn.	1.11	0.47	-	-	-	0.01	-	0.1	-	-	-	-	-	-	-	-	-	-	-	0.52	-	-	-	-	0.1
5	Chitpur- Dum Dum Jn.	3.93	.03	-	-	-	0.13	-	1.57	-	-	-	-	0.13	1.66	-	-	-	-	0.2	0.2	-	-	-	-	0.01
6	Ranaghat –Gede	1.64	0.65	0.01	-	0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.95	0.01	-	0.01	-	-
7	Ranaghat- Bongaon	0.07	0.05	-	-	0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	-	-	-	-	-
8	Dum Dum Jn. – CCR (East)	22.33	0.31	0.04	-	-	2.32	-	4.01	2.11	0.88	0.86	-	2.55	4.5	2.5	0.88	0.86	-	0.25	0.25	-	-	-	-	0.01



- REFERENCE**
- AEN/TR/HWH
 - AEN/LLH
 - AEN/BDC
 - AEN/DKAE
 - AEN/BWN
 - AEN/NDAE
 - AEN/KWAE
 - AEN/AZ
 - AEN/BHP
 - AEN/RPH

- SR. DEN/1**
- SR. DEN/2**
- SR. DEN/3**
- SR. DEN/4**

System Map

EASTERN RAILWAY

HOWRAH DIVISION

CAD AT ENGINEERING

COMPUTER CELL, HOWRAH

Corrected as on 31.03.2024

LEGEND:-

NEW & MULTI LINE
(UNDER CONSTRUCTION & PROPOSED)

Not to Scale



DIVISION: HOWRAH (2023-24)

S. No.	Section	Group Route	HDN Route	HUN Route	Gauge	Length (Kms.)	SL/TSL/DL/TL/ QL/5L/6L	Traction	System of working	Year	Charted Capacity each way		Average Nos. of Train Servcices Each way				% Utilisation of line Capacity		Works in Progress
											W/O MB	WITH MB	Pass	Goods	Other	Total	W/O MB	WITH MB	
1	HOWRAH-SORTING YARD RRI	A	1	N	BG	3.11	6L	E	M/L- Auto, HWH-SYAE-Cord- Absolute-MACL	2023-24	270	262	217	0.0	133.0	350.0	129.6	133.6	1) Howrah-extension of PF Nos. 10, 11 ,12 & 13 (13-14). 2) New RRI at HWH(24-25). 3) New PF No.24 at HWH (24-25).
										2028-29	270	262	220	0.0	133.0	353.0	130.7	134.7	
2	SORTING YARD RRI - BELUR	A	1	N	BG	3.46	5L	E	AUTO	2023-24	259	251	217	4.0	32.0	253.0	97.7	100.8	
										2028-29	259	251	220	5.0	32.0	257.0	99.2	102.4	
3	BELUR-SEORAPHULI	B	N	N	BG	15.58	TL	E	Auto , Addl. UP/L SRP-SHE, Absolute, MACL	2023-24	174	166	150	1.0	5.0	156.0	89.7	94.0	
										2028-29	174	166	152	2.0	5.0	159.0	91.4	95.8	
4	SEORAPHULI-TARAKESWAR	C	N	N	BG	34.94	DL	E	Absolute-MACL	2023-24	59	49	36	1.0	2.5	39.5	66.9	80.6	TAK - Converssion L/No. 3 as common line (24-25)
										2028-29	59	49	37	2.0	2.5	41.5	70.3	84.7	
5	TARAKESWAR - ARAMBAGH	C	N	N	BG	24.48	SL	E	Absolute-MACL	2023-24	25	20	16	0.0	1.5	17.5	70.0	87.5	New BG line between Tarakeswar - Bishnupur (00-01).
										2028-29	25	20	17	0.0	1.5	18.5	74.0	92.5	
6	ARAMBAGH - GOGHAT	C	N	N	BG	9.57	SL	E	OTOS	2023-24	12	9	7	0.0	1.5	8.5	70.8	94.4	New BG line between Tarakeswar - Bishnupur (00-01).
										2028-29	12	9	8	0.0	1.5	9.5	79.2	105.6	
7	SEORAPHULI-BANDEL	B	N	N	BG	17.14	TL	E	AUTO	2023-24	131	123	103	2.0	4.0	109.0	83.2	88.6	
										2028-29	131	123	105	2.5	4.0	111.5	85.1	90.7	
8	BANDEL-SAKTIGARH	B	N	N	BG	55.91	TL	E	Absolute-MACL	2023-24	98	89	62	11.0	2.0	75.0	76.5	84.3	
										2028-29	98	89	64	12.0	2.0	78.0	79.6	87.6	
9	BANDEL-NAIHATI	C	N	N	BG	8.79	DL	E	Absolute-MACL	2023-24	69	61	41	6.0	1.0	48.0	69.6	78.7	
										2028-29	69	61	43	7.0	1.0	51.0	73.9	83.6	
10	BHATTANAGAR - DUNKUNI CCLW	D	N	N	BG	5.50	DL	E	Absolute-MACL	2023-24	35	32	9	30.0	1.0	40.0	114.3	125.0	
										2028-29	35	32	10	31.0	1.0	42.0	120.0	131.3	
11	BELUR-DANKUNI	A	1	N	BG	8.24	TL (DL-BEQ to BLY)	E	AUTO	2023-24	90	82	65	4.0	2.0	71.0	78.9	86.6	
										2028-29	90	82	67	5.0	2.0	74.0	82.2	90.2	
12	DANKUNI - CHANDANPUR	A	1	N	BG	25.41	QL	E	AUTO	2023-24	140	132	91	32.0	6.0	129.0	92.1	97.7	Removal of Infringement for clearing of route over HWH Division for DSDC.
										2028-29	140	132	93	34.0	6.0	133.0	95.0	100.8	
13	CHANDANPUR - SAKTIGARH	A	1	N	BG	42.66	TL	E	AUTO (Masagram to Saktigarh Absolute-MACL)	2023-24	113	103	84	30.0	2.0	116.0	102.7	112.6	Continuous track circuiting with Auto block Signalling in " A" & "C" routes. Provisson of surface connectivities with MSAE - Rainagar(SER) line.
										2028-29	113	103	86	32.0	2.0	120.0	106.2	116.5	

DIVISION: HOWRAH (2023-24)

	Section	Group Route	HDN Route	HUN Route	Gauge	Length (Kms.)	SL/TSL/DL/TL/ QL/5L	Traction	System of working	Year	Charted Capacity each way		Average Nos. of Train Services Each way				% Utilisation of line Capacity		Works in Progress
											W/O MB	WITH MB	Pass	Goods	Other	Total	W/O MB	WITH MB	
14	SAKTIGARH-BARDDHAMAN	A	1	N	BG	11.52	QL	E	Absolute-MACL	2023-24	170	162	135	41.0	2.0	178.0	104.7	109.9	Continuous track circuiting with Auto block Signalling in " A " & "C" routes .
										2028-29	170	162	139	43.0	2.0	184.0	108.2	113.6	
15	BARDDHAMAN-KHANA	A	1	N	BG	13.07	QL	E	Absolute-MACL	2023-24	139	131	102	40.0	2.0	144.0	103.6	109.9	Continuous track circuiting with Automatic block Signalling in " A " & "C" routes. Shifting of Ladder at HWH end to increase CSR of Up -2 line (24-25)
										2028-29	139	131	103	41.0	2.0	146.0	105.0	111.5	
16	BANDEL-KATWA	C	N	6	BG	#####	DL	E	Absolute-MACL	2023-24	56	46	33	1.0	1.0	35.0	62.5	76.1	
										2028-29	56	46	37	2.0	1.0	40.0	71.4	87.0	
17	KATWA-AZIMGANJ	D	N	6	BG	72.74	DL	E	Absolute-MACL	2023-24	48	40	25	2.0	1.0	28.0	58.3	70.0	
										2028-29	48	40	26	3.0	1.0	30.0	62.5	75.0	
18	KHANA-SAINTHIA	B	N	1	BG	72.33	DL	E	Absolute-MACL	2023-24	63	53	39	24.0	2.0	65.0	103.2	122.6	Sainthia Bypass line (2018-19)
										2028-29	63	53	40	25.0	2.0	67.0	106.3	126.4	
19	SAINTHIA-RAMPURHAT	B	N	1	BG	27.81	TL	E	Absolute-MACL	2023-24	96	87	47	37.0	2.0	86.0	89.6	98.9	
										2028-29	96	87	49	38.0	2.0	89.0	92.7	102.3	
20	RAMPURHAT-NALHATI	B	N	1	BG	14.08	TL	E	Absolute-MACL	2023-24	96	86	44	37.0	2.0	83.0	86.5	96.5	
										2028-29	96	86	45	38.0	2.0	85.0	88.5	98.8	
21	NALHATI-MURARAI	B	N	1	BG	16.10	TL	E	Absolute-MACL	2023-24	96	86	35	35.0	2.0	72.0	75.0	83.7	
										2028-29	96	86	37	36.0	2.0	75.0	78.1	87.2	
22	MURARAI - BONIDANGA LINK CABIN	B	N	1	BG	44.11	DL	E	Absolute-MACL	2023-24	69	57	35	35.0	2.0	72.0	104.3	126.3	Pakur development of freight & pass. Train handling facilities(08-09).
										2028-29	69	57	37	36.0	2.0	75.0	108.7	131.6	
23	AZIMGANJ-NALHATI	D	N	N	BG	44.79	DL	E	Absolute-MACL	2023-24	35	29	9	8.0	1.0	18.0	51.4	62.1	
										2028-29	35	29	10	9.0	1.0	20.0	57.1	69.0	
24	RAMPURHAT DUMKA	D	N	N	BG	64.68	SL	E	Absolute, MACL	2023-24	17	13	4	9.0	1.0	14.0	82.4	107.7	Provision of IBH at Adalpahari between RPH - PRGR (24-25). Provision of IBH at Baramasia between SKIP - DUMK. Harin Sing - shifting of cross over points to increaseCAL/CSR of lines.
										2028-29	17	13	5	10.0	1.0	16.0	94.1	123.1	
25	LILUAH-BELUR MATH	C	N	N	BG	2.51	SL	E	OTOS	2023-24	15	13	2	0.0	0.5	2.5	16.7	19.2	
										2028-29	15	13	4	0.0	0.5	4.5	30.0	34.6	
26	BARDDHAMAN-KATWA	C	N	N	BG	52.19	SL	E	Absolute, MACL	2023-24	20	16	6	3.0	1.0	10.0	50.0	62.5	
										2028-29	20	16	7	4.0	1.0	12.0	60.0	75.0	
27	AHMEDPUR-KATWA	D	N	N	BG	51.31	SL	E	Absolute-MACL	2023-24	16	12	2	2.0	0.5	4.5	28.1	37.5	
										2028-29	16	12	3	3.0	0.5	6.5	40.6	54.2	

HOWRAH DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines			(Nov.-Mar.) No. of trains each way												UP			DN					
	Traction	W/o M/B	With M/B	Sub	Pass	Thro-goods					LE	W&S	Depts	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E			Total
	Year					BOX	FW	Chg	I	C														
1	HOWRAH - SORTING YARD RRI (3.11 Kms) 5L, Electric, Group route - A , HDN route -1, HUN route - Nil																							
	2022-23	270	262	162	54	0.0	0	50	5	0	26	50	2.0	349.0	129.3	133.2	0.0	0.0	0.0	0.0	0.0	0.0	Automatic Block Section with one Reversible line, Chord & Engine line - Absolute	
	2023-24	270	262	162	55	0.0	0	50	5	0	26	50	2.0	350.0	129.6	133.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	270	262	162	55	0.0	0	50	5	0	26	50	2.0	350.0	129.6	133.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	270	262	163	56	0.0	0	50	5	0	26	50	2.0	352.0	130.4	134.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	270	262	163	56	0.0	0	50	5	0	26	50	2.0	352.0	130.4	134.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	270	262	163	57	0.0	0	50	5	0	26	50	2.0	353.0	130.7	134.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	270	262	163	57	0.0	0	50	5	0	26	50	2.0	353.0	130.7	134.7	0.0	0.0	0.0	0.0	0.0	0.0		
RG-1/241, MPS-HBC-130, M/L-100 KMPH, Sig.-MACL, M/L-AUTO, HWH - SYAE (Chord line) - Absolute .																								
2	SORTING YARD RRI - BELUR (3.46Kms), 5L, Electric, Group route - A , HDN route -1, HUN route - Nil																							
	2022-23	259	251	162	54	4.0	0	0	15	0	0	15	2.0	252.0	97.3	100.4	86.0	85.0	171.0	185.0	0.0	185.0	Automatic Block Section with one Reversible line	
	2023-24	259	251	162	55	4.0	0	0	15	0	0	15	2.0	253.0	97.7	100.8	86.0	85.0	171.0	185.0	0.0	185.0		
	2024-25	259	251	162	55	4.0	0	0	15	0	0	15	2.0	253.0	97.7	100.8	108.0	107.0	215.0	231.0	0.0	231.0		
	2025-26	259	251	163	56	4.0	0	0	15	0	0	15	2.0	255.0	98.5	101.6	108.0	107.0	215.0	231.0	0.0	231.0		
	2026-27	259	251	163	56	5.0	0	0	15	0	0	15	2.0	256.0	98.8	102.0	129.0	127.0	256.0	277.0	0.0	277.0		
	2027-28	259	251	163	57	5.0	0	0	15	0	0	15	2.0	257.0	99.2	102.4	129.0	127.0	256.0	277.0	0.0	277.0		
	2028-29	259	251	163	57	5.0	0	0	15	0	0	15	2.0	257.0	99.2	102.4	129.0	127.0	256.0	277.0	0.0	277.0		
RG-1/241, MPS-HBC-130, M/L-100 KMPH, Sig.-MACL, AUTO.																								
3	BELUR - SEORAPHULI (15.58 Kms), TL, Electric, Group route- B , HDN route - Nil, HUN route - Nil																							
	2022-23	174	166	126	24	2.0	0	0	3	0	0	1	1.0	157.0	90.2	94.6	42.0	42.0	84.0	42.0	42.0	84.0	Automatic Block Section with one Reversible line	
	2023-24	174	166	126	24	1.0	0	0	3	0	0	1	1.0	156.0	89.7	94.0	42.0	0.0	42.0	0.0	42.0	42.0		
	2024-25	174	166	126	24	1.0	0	0	3	0	0	1	1.0	156.0	89.7	94.0	42.0	0.0	42.0	0.0	42.0	42.0		
	2025-26	174	166	127	25	1.0	0	0	3	0	0	1	1.0	158.0	90.8	95.2	42.0	0.0	42.0	0.0	42.0	42.0		
	2026-27	174	166	127	25	2.0	0	0	3	0	0	1	1.0	159.0	91.4	95.8	84.0	0.0	84.0	0.0	84.0	84.0		
	2027-28	174	166	127	25	2.0	0	0	3	0	0	1	1.0	159.0	91.4	95.8	84.0	0.0	84.0	0.0	84.0	84.0		
	2028-29	174	166	127	25	2.0	0	0	3	0	0	1	1.0	159.0	91.4	95.8	84.0	0.0	84.0	0.0	84.0	84.0		
RG-1/241, MPS-100 KMPH, Sig.MACL, AUTO, (Except SRP-SHE:Addl.up line Absolute)																								
4	SEORAPHULI - TARAKESWAR (34.94 Kms.), DL , Electric, Group route- C , HDN route - Nil, HUN route - Nil																							
	2022-23	57	48	36	0	1.0	0	0	1	0	0	0	1.0	39	68.4	81.3	21.0	21.0	42.0	21.0	21.0	42.0	14	59
	2023-24	59	49	36	0	1.0	0	0	1	0	0.5	0	1.0	39.5	66.9	80.6	21.0	21.0	42.0	21.0	21.0	42.0		
	2024-25	59	49	36	0	1.0	0	0	1	0	0.5	0	1.0	39.5	66.9	80.6	21.0	21.0	42.0	21.0	21.0	42.0	Bahirkhanda Tarakeshwar	
	2025-26	59	49	36	0	1.0	0	0	1	0	0.5	0	1.0	39.5	66.9	80.6	21.0	21.0	42.0	21.0	21.0	42.0		
	2026-27	59	49	37	0	2.0	0	0	1	0	0.5	0	1.0	41.5	70.3	84.7	42.0	42.0	84.0	42.0	42.0	84.0		
	2027-28	59	49	37	0	2.0	0	0	1	0	0.5	0	1.0	41.5	70.3	84.7	42.0	42.0	84.0	42.0	42.0	84.0		
	2028-29	59	49	37	0	2.0	0	0	1	0	0.5	0	1.0	41.5	70.3	84.7	42.0	42.0	84.0	42.0	42.0	84.0		
RG-1/200, MPS-80 KMPH, Sig. MACL, Absolute.																								

HOWRAH DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula		
	length/lines	capacity		(Nov.-Mar.) No. of trains each way										of line capacity		UP			DN						
	Traction Year	W/o M/B	With M/B	Sub	Pass	Thro-goods			Pts.			LE	W&S	Depts	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..			E	Total
						BOX	FW	Chg	I	C															
5	TARAKESWAR - ARAMBAGH (24.48 Kms.), SL, Electric, Group route - C , HDN route - Nil, HUN route - Nil																								
	2022-23	23	20	16	0	0.0	0	0	0	0	0	0.0	1.0	17	73.9	85.0	0.0	0.0	0.0	0.0	0.0	0.0	21	21	
	2023-24	25	20	16	0	0.0	0	0	0	0	0	0.5	1.0	17.5	70.0	87.5	0.0	0.0	0.0	0.0	0.0	0.0			
	2024-25	25	20	16	0	0.0	0	0	0	0	0	0.5	1.0	17.5	70.0	87.5	0.0	0.0	0.0	0.0	0.0	0.0	Tarakeshwar - Mayapur		
	2025-26	25	20	16	0	0.0	0	0	0	0	0	0.5	1.0	17.5	70.0	87.5	0.0	0.0	0.0	0.0	0.0	0.0			
	2026-27	25	20	17	0	0.0	0	0	0	0	0	0.5	1.0	18.5	74.0	92.5	0.0	0.0	0.0	0.0	0.0	0.0			
	2027-28	25	20	17	0	0.0	0	0	0	0	0	0.5	1.0	18.5	74.0	92.5	0.0	0.0	0.0	0.0	0.0	0.0			
	2028-29	25	20	17	0	0.0	0	0	0	0	0	0.5	1.0	18.5	74.0	92.5	0.0	0.0	0.0	0.0	0.0	0.0			
	RG-1/200, MPS 80 KMPH (50 KMPH - Talpur to Arambagh), Sig.-MACL, Absolute.																								
6	ARAMBAGH - GOGHAT (9.57 Kms.), SL, Electric,Group route - C , HDN route - Nil, HUN route - Nil																								
	2022-23	12	9	7	0	0.0	0	0.0	0	0	0	0.0	1.0	8.0	66.7	88.9	0.0	0.0	0.0	0.0	0.0	0.0	One Train Only System		
	2023-24	12	9	7	0	0.0	0	0.0	0	0	0	0.5	1.0	8.5	70.8	94.4	0.0	0.0	0.0	0.0	0.0	0.0			
	2024-25	12	9	7	0	0.0	0	0.0	0	0	0	0.5	1.0	8.5	70.8	94.4	0.0	0.0	0.0	0.0	0.0	0.0			
	2025-26	12	9	7	0	0.0	0	0.0	0	0	0	0.5	1.0	8.5	70.8	94.4	0.0	0.0	0.0	0.0	0.0	0.0			
	2026-27	12	9	8	0	0.0	0	0.0	0	0	0	0.5	1.0	9.5	79.2	105.6	0.0	0.0	0.0	0.0	0.0	0.0			
	2027-28	12	9	8	0	0.0	0	0.0	0	0	0	0.5	1.0	9.5	79.2	105.6	0.0	0.0	0.0	0.0	0.0	0.0			
	2028-29	12	9	8	0	0.0	0	0.0	0	0	0	0.5	1.0	9.5	79.2	105.6	0.0	0.0	0.0	0.0	0.0	0.0			
	RG-1/200,MPS- 100 KMPH, Sig. MACL, OTOS.																								
7	SEORAPHULI - BANDEL (17.14 Kms.), TL, Electric, Group route - B , HDN route - Nil, HUN route - Nil																								
	2022-23	131	123	79	24	2.0	0	0	3	0	0	0	1.0	109.0	83.2	88.6	42.0	42.0	84.0	42.0	42.0	84.0	Automatic Block Section with one Reversible line		
	2023-24	131	123	79	24	2.0	0	0	3	0	0	0	1.0	109.0	83.2	88.6	42.0	42.0	84.0	42.0	42.0	84.0			
	2024-25	131	123	79	24	2.0	0	0	3	0	0	0	1.0	109.0	83.2	88.6	42.0	42.0	84.0	42.0	42.0	84.0			
	2025-26	131	123	80	25	2.0	0	0	3	0	0	0	1.0	111.0	84.7	90.2	42.0	42.0	84.0	42.0	42.0	84.0			
	2026-27	131	123	80	25	2.5	0	0	3	0	0	0	1.0	111.5	85.1	90.7	63.0	63.0	126.0	63.0	63.0	126.0			
	2027-28	131	123	80	25	2.5	0	0	3	0	0	0	1.0	111.5	85.1	90.7	63.0	63.0	126.0	63.0	63.0	126.0			
	2028-29	131	123	80	25	2.5	0	0	3	0	0	0	1.0	111.5	85.1	90.7	63.0	63.0	126.0	63.0	63.0	126.0			
	RG-1/241, MPS-100 KMPH, Sig.MACL, AUTO.																								
8	BANDEL - SHAKTIGARH (55.91 Kms.), TL, Electric, Group route - B , HDN route - Nil, HUN route - Nil																								
	2022-23	98	89	33	29	11.0	0	0	1	0	0	0	1.0	75.0	76.5	84.3	210.0	244.0	454.0	491.0	84.0	575.0	13	95	
	2023-24	98	89	33	29	11.0	0	0	1	0	0	0	1.0	75.0	76.5	84.3	210.0	244.0	454.0	491.0	84.0	575.0			
	2024-25	98	89	33	29	11.0	0	0	1	0	0	0	1.0	75.0	76.5	84.3	210.0	244.0	454.0	491.0	84.0	575.0	Bainchi - Memari		
	2025-26	98	89	33	29	11.0	0	0	1	0	0	0	1.0	75.0	76.5	84.3	210.0	244.0	454.0	491.0	84.0	575.0			
	2026-27	98	89	34	30	12.0	0	0	1	0	0	0	1.0	78.0	79.6	87.6	229.0	266.0	495.0	535.0	91.0	626.0			
	2027-28	98	89	34	30	12.0	0	0	1	0	0	0	1.0	78.0	79.6	87.6	229.0	266.0	495.0	535.0	91.0	626.0			
	2028-29	98	89	34	30	12.0	0	0	1	0	0	0	1.0	78.0	79.6	87.6	229.0	266.0	495.0	535.0	91.0	626.0			
	RG-1/200, MPS-110 KMPH , Sig.-MACL, Absolute.																								

HOWRAH DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula		
	length/lines			(Nov.-Mar.) No. of trains each way												UP			DN						
	Traction	W/o	With	Sub	Pass	Thro-goods		Pts.			LE	W&S	Depts	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E			Total	
	Year	M/B	M/B			BOX	FW	Chg	I	C															
9	BANDEL - NAIHATI (8.79 Kms.), DL, Electric, Group route - C , HDN route - Nil, HUN route - Nil																								
	2022-23	69	61	22	19	6.0	0	0	0	0	0	0	1.0	48	69.6	78.7	126.0	143.0	269.0	228.0	42.0	270.0	13	63	
	2023-24	69	61	22	19	6.0	0	0	0	0	0	0	1.0	48	69.6	78.7	126.0	143.0	269.0	228.0	42.0	270.0			
	2024-25	69	61	22	19	6.0	0	0	0	0	0	0	1.0	48	69.6	78.7	126.0	143.0	269.0	228.0	42.0	270.0			
	2025-26	69	61	22	19	6.0	0	0	0	0	0	0	1.0	48	69.6	78.7	126.0	143.0	269.0	228.0	42.0	270.0	Bandel - Hooghly Ghat		
	2026-27	69	61	23	20	7.0	0	0	0	0	0	0	1.0	51	73.9	83.6	147.0	167.0	314.0	266.0	49.0	315.0			
	2027-28	69	61	23	20	7.0	0	0	0	0	0	0	1.0	51	73.9	83.6	147.0	167.0	314.0	266.0	49.0	315.0			
	2028-29	69	61	23	20	7.0	0	0	0	0	0	0	1.0	51	73.9	83.6	147.0	167.0	314.0	266.0	49.0	315.0			
	RG-1/300, MPS-55 KMPH, Sig.MACL, Absolute.																								
10	BHATTANAGAR - DANKUNI (CCL-WC)(6.19 Kms.), DL, Electric, Group route - D , HDN route - Nil, HUN route - Nil																								
	2022-23	35	32	0	7	30.0	0	0	0	0	0	0.5	0.5	38	108.6	118.8	1173.0	563.0	1736.0	875.0	345.0	1220.0	26	35	
	2023-24	35	32	0	9	30.0	0	0	0	0	0	0.5	0.5	40	114.3	125.0	867.0	533.0	1400.0	773.0	445.0	1218.0			
	2024-25	35	32	0	9	30.0	0	0	0	0	0	0.5	0.5	40	114.3	125.0	867.0	533.0	1400.0	773.0	445.0	1218.0			
	2025-26	35	32	0	9	30.0	0	0	0	0	0	0.5	0.5	40	114.3	125.0	867.0	533.0	1400.0	773.0	445.0	1218.0	CCL(W) - Bhattanagar		
	2026-27	35	32	0	10	31.0	0	0	0	0	0	0.5	0.5	42	120.0	131.3	907.0	554.0	1461.0	794.0	483.0	1277.0			
	2027-28	35	32	0	10	31.0	0	0	0	0	0	0.5	0.5	42	120.0	131.3	907.0	554.0	1461.0	794.0	483.0	1277.0			
	2028-29	35	32	0	10	31.0	0	0	0	0	0	0.5	0.5	42	120.0	131.3	907.0	554.0	1461.0	794.0	483.0	1277.0			
	RG-1/200, MPS-50 KMPH, Sig.- MACL, Absolute.																								
11	BELUR - DANKUNI (8.24 Kms.), TL (DL between BEQ - BLY on HBC), Electric, Group route - A, HDN route - 1, HUN route - Nil																								
	2022-23	90	82	34	30	4.0	0	0	0	0	0	1.0	1.0	70.0	77.8	85.4	179.0	0.0	179.0	0.0	179.0	179.0	Automatic		
	2023-24	90	82	34	31	4.0	0	0	0	0	0	1.0	1.0	71.0	78.9	86.6	179.0	0.0	179.0	0.0	179.0	179.0			
	2024-25	90	82	34	31	4.0	0	0	0	0	0	1.0	1.0	71.0	78.9	86.6	179.0	0.0	179.0	0.0	179.0	179.0			
	2025-26	90	82	34	31	5.0	0	0	0	0	0	1.0	1.0	72.0	80.0	87.8	224.0	0.0	224.0	0.0	224.0	224.0			
	2026-27	90	82	35	32	5.0	0	0	0	0	0	1.0	1.0	74.0	82.2	90.2	224.0	0.0	224.0	0.0	224.0	224.0			
	2027-28	90	82	35	32	5.0	0	0	0	0	0	1.0	1.0	74.0	82.2	90.2	224.0	0.0	224.0	0.0	224.0	224.0			
	2028-29	90	82	35	32	5.0	0	0	0	0	0	1.0	1.0	74.0	82.2	90.2	224.0	0.0	224.0	0.0	224.0	224.0			
	RG-1/400, MPS-130 KMPH, Sig. -MACL, AUTO.																								
12	DANKUNI - CHANDANPUR (25.41 Kms.), QL, Electric, Group route - A, HDN route - 1, HUN route - Nil																								
	2022-23	135	127	36	54	29.0	0	0	0.0	0	0.0	1.0	1.0	121.0	89.6	95.3	1042.0	304.0	1346.0	793.0	606.0	1399.0	Automatic		
	2023-24	140	132	36	55	32.0	0	0	3.0	0	1.0	1.0	1.0	129.0	92.1	97.7	1367.0	304.0	1671.0	793.0	606.0	1399.0			
	2024-25	140	132	36	55	32.0	0	0	3.0	0	1.0	1.0	1.0	129.0	92.1	97.7	1367.0	304.0	1671.0	793.0	606.0	1399.0			
	2025-26	140	132	36	55	33.0	0	0	3.0	0	1.0	1.0	1.0	130.0	92.9	98.5	1367.0	304.0	1671.0	793.0	606.0	1399.0			
	2026-27	140	132	37	56	33.0	0	0	3.0	0	1.0	1.0	1.0	132.0	94.3	100.0	1398.0	314.0	1712.0	820.0	626.0	1446.0			
	2027-28	140	132	37	56	34.0	0	0	3.0	0	1.0	1.0	1.0	133.0	95.0	100.8	1398.0	314.0	1712.0	820.0	626.0	1446.0			
	2028-29	140	132	37	56	34.0	0	0	3.0	0	1.0	1.0	1.0	133.0	95.0	100.8	1398.0	314.0	1712.0	820.0	626.0	1446.0			
	RG-1/400, MPS-130 KMPH, Sig.-MACL, AUTO.																								

HOWRAH DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula			
	length/lines			(Nov.-Mar.) No. of trains each way												UP			DN							
	Traction	W/o	With	Sub	Pass	Thro-goods				LE	W&S	Depts	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E	Total					
	Year	M/B	M/B			BOX	FW	Chg	I													C				
13	CHANDANPUR - SHAKTIGARH (42.66 Kms.), TL , Electric, Group route - A, HDN route - 1, HUN route - Nil																									
	2022-23	113	103	29	54	29.0	0	0	0	0	0	1.0	1.0	114.0	100.9	110.7	1042.0	304.0	1346.0	793.0	606.0	1399.0	11	108		
	2023-24	113	103	29	55	30.0	0	0	0	0	0	1.0	1.0	116.0	102.7	112.6	1082.0	304.0	1386.0	793.0	606.0	1399.0				
	2024-25	113	103	29	55	30.0	0	0	0	0	0	1.0	1.0	116.0	102.7	112.6	1082.0	304.0	1386.0	793.0	606.0	1399.0				
	2025-26	113	103	29	55	31.0	0	0	0	0	0	1.0	1.0	117.0	103.5	113.6	1082.0	304.0	1386.0	793.0	606.0	1399.0	Masagram - Palla Road			
	2026-27	113	103	30	56	31.0	0	0	0	0	0	1.0	1.0	119.0	105.3	115.5	1104.0	324.0	1428.0	815.0	626.0	1441.0				
	2027-28	113	103	30	56	32.0	0	0	0	0	0	1.0	1.0	120.0	106.2	116.5	1104.0	324.0	1428.0	815.0	626.0	1441.0				
	2028-29	113	103	30	56	32.0	0	0	0	0	0	1.0	1.0	120.0	106.2	116.5	1104.0	324.0	1428.0	815.0	626.0	1441.0				
	RG-1/400, MPS-130 KMPH, Sig.-MACL, AUTO (Absolute between Masagram - Saktigarh).																									
14	SHAKTIGARH - BARDDHAMAN (11.52 Kms.), QL, Electric, Group route-A , HDN route - 1, HUN route - Nil																									
	2022-23	170	162	51	82	38.0	0	0	0	0	0	1.0	1.0	173.0	101.8	106.8	1233.0	548.0	1781.0	1230.0	631.0	1861.0	12	134		
	2023-24	170	162	51	84	41.0	0	0	0	0	0	1.0	1.0	178.0	104.7	109.9	1233.0	548.0	1781.0	1188.0	589.0	1777.0				
	2024-25	170	162	51	84	41.0	0	0	0	0	0	1.0	1.0	178.0	104.7	109.9	1233.0	548.0	1781.0	1188.0	589.0	1777.0				
	2025-26	170	162	52	85	42.0	0	0	0	0	0	1.0	1.0	181.0	106.5	111.7	1233.0	548.0	1781.0	1188.0	589.0	1777.0	Gangpur - Barddhaman			
	2026-27	170	162	52	85	42.0	0	0	0	0	0	1.0	1.0	181.0	106.5	111.7	1255.0	568.0	1823.0	1208.0	611.0	1819.0				
	2027-28	170	162	53	86	43.0	0	0	0	0	0	1.0	1.0	184.0	108.2	113.6	1255.0	568.0	1823.0	1208.0	611.0	1819.0				
	2028-29	170	162	53	86	43.0	0	0	0	0	0	1.0	1.0	184.0	108.2	113.6	1255.0	568.0	1823.0	1208.0	611.0	1819.0				
	RG-1/1000, MPS-130 KMPH (Via M/L-110), Sig.-MACL, Absolute.																									
15	BARDDHAMAN - KHANA (13.07 Kms.), QL, Electric, Group route-A , HDN route - 1, HUN route - Nil																									
	2022-23	138	130	0	101	39.0	0	0	0	0	0	1.0	1.0	142.0	102.9	109.2	1222.0	484.0	1706.0	977.0	676.0	1653.0	12	134		
	2023-24	139	131	0	102	40.0	0	0	0	0	0	1.0	1.0	144.0	103.6	109.9	1065.0	422.0	1487.0	1141.0	589.0	1730.0				
	2024-25	139	131	0	102	40.0	0	0	0	0	0	1.0	1.0	144.0	103.6	109.9	1222.0	484.0	1706.0	977.0	676.0	1653.0				
	2025-26	139	131	0	102	40.0	0	0	0	0	0	1.0	1.0	144.0	103.6	109.9	1347.0	534.0	1881.0	1077.0	745.0	1822.0	Barddhaman - Talit			
	2026-27	139	131	0	103	41.0	0	0	0	0	0	1.0	1.0	146.0	105.0	111.5	1347.0	534.0	1881.0	1077.0	745.0	1822.0				
	2027-28	139	131	0	103	41.0	0	0	0	0	0	1.0	1.0	146.0	105.0	111.5	1347.0	534.0	1881.0	1077.0	745.0	1822.0				
	2028-29	139	131	0	103	41.0	0	0	0	0	0	1.0	1.0	146.0	105.0	111.5	1347.0	534.0	1881.0	1077.0	745.0	1822.0				
	RG-1/1000, MPS-130 KMPH , Sig.-MACL, Absolute.																									
16	BANDEL - KATWA (104.70 Kms.), DL, Electric, Group route - C , HDN route- Nil, HUN route - 6																									
	2022-23	53	45	19	14	0	0	0	0	0	0	0	1.0	34.0	64.2	75.6	0.0	0.0	0.0	0.0	0.0	0.0	16	53		
	2023-24	56	46	19	14	1.0	0	0	0	0	0	0	1.0	35.0	62.5	76.1	0.0	42.0	42.0	42.0	0.0	42.0				
	2024-25	56	46	20	15	1.0	0	0	0	0	0	0	1.0	37.0	66.1	80.4	0.0	42.0	42.0	42.0	0.0	42.0				
	2025-26	56	46	20	15	1.0	0	0	0	0	0	0	1.0	37.0	66.1	80.4	0.0	42.0	42.0	42.0	0.0	42.0	Nabadwip Dham - Purbasthali			
	2026-27	56	46	21	16	2.0	0	0	0	0	0	0	1.0	40.0	71.4	87.0	0.0	84.0	84.0	84.0	0.0	84.0				
	2027-28	56	46	21	16	2.0	0	0	0	0	0	0	1.0	40.0	71.4	87.0	0.0	84.0	84.0	84.0	0.0	84.0				
	2028-29	56	46	21	16	2.0	0	0	0	0	0	0	1.0	40.0	71.4	87.0	0.0	84.0	84.0	84.0	0.0	84.0				
	RG-1/250, MPS-110 KMPH, Sig.-MACL, Absolute.																									

HOWRAH DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	(Nov.-Mar.) No. of trains each way										UP					DN								
	length/lines	W/o	With	Sub	Pass	Thro-goods Pts.					LE	W&S	Depts	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E			Total
Traction	M/B	M/B	BOX			FW	Chg	I	C															
Year																								
17	KATWA - AZIMGANJ JN (72.74 Kms.), DL, Electric, Group route - D, HDN route - Nil, HUN route - 6																							
	2022-23	46	40	0	26	0	0	0	0	0	0	0	1.0	27.0	58.7	67.5	0.0	0.0	0.0	0.0	0.0	0.0	18	48
	2023-24	48	40	0	25	2.0	0	0	0	0	0	0	1.0	28.0	58.3	70.0	50.0	0.0	50.0	0.0	50.0	50.0		
	2024-25	48	40	0	25	2.0	0	0	0	0	0	0	1.0	28.0	58.3	70.0	50.0	0.0	50.0	0.0	50.0	50.0	Katwa Gangatikuri	
	2025-26	48	40	0	25	2.0	0	0	0	0	0	0	1.0	28.0	58.3	70.0	50.0	0.0	50.0	0.0	50.0	50.0		
	2026-27	48	40	0	26	3.0	0	0	0	0	0	0	1.0	30.0	62.5	75.0	100.0	0.0	100.0	0.0	100.0	100.0		
	2027-28	48	40	0	26	3.0	0	0	0	0	0	0	1.0	30.0	62.5	75.0	100.0	0.0	100.0	0.0	100.0	100.0		
	2028-29	48	40	0	26	3.0	0	0	0	0	0	0	1.0	30.0	62.5	75.0	100.0	0.0	100.0	0.0	100.0	100.0		
	RG-1/250, MPS-110 KMPH, Sig.-MACL, Absolute.																							
18	KHANA - SAINTHIA (72.33 Kms.), DL , Electric, Group route - B , HDN route - Nil, HUN route - 1																							
	2022-23	62	53	0	39	23.0	0	0	0	0	0	0.0	1.0	63.0	101.6	118.9	783.0	677.0	1460.0	747.0	168.0	915.0	14	59
	2023-24	63	53	0	39	24.0	0	0	0	0	0	1.0	1.0	65.0	103.2	122.6	783.0	677.0	1460.0	747.0	168.0	915.0		
	2024-25	63	53	0	39	24.0	0	0	0	0	0	1.0	1.0	65.0	103.2	122.6	783.0	677.0	1460.0	747.0	168.0	915.0	Kopai - Ahmadpur	
	2025-26	63	53	0	39	24.0	0	0	0	0	0	1.0	1.0	65.0	103.2	122.6	783.0	677.0	1460.0	747.0	168.0	915.0		
	2026-27	63	53	0	40	25.0	0	0	0	0	0	1.0	1.0	67.0	106.3	126.4	817.0	706.0	1523.0	779.0	175.0	954.0		
	2027-28	63	53	0	40	25.0	0	0	0	0	0	1.0	1.0	67.0	106.3	126.4	817.0	706.0	1523.0	779.0	175.0	954.0		
	2028-29	63	53	0	40	25.0	0	0	0	0	0	1.0	1.0	67.0	106.3	126.4	817.0	706.0	1523.0	779.0	175.0	954.0		
	RG-1/333 (KAN to JTL RG - 1/227), MPS-110 KMPH , Sig.MACL, Absolute.																							
19	SAINTHIA - RAMPURHAT (27.81Kms.) TL , Electric, Group route - B , HDN route - Nil, HUN route - 1																							
	2022-23	96	87	0	47	36.0	0	0	1.0	0	0	0	1.0	85	88.5	97.7	1196.0	692.0	1888.0	1222.0	330.0	1552.0	13	95
	2023-24	96	87	0	47	37.0	0	0	1.0	0	0	0	1.0	86	89.6	98.9	1196.0	692.0	1888.0	1222.0	350.0	1572.0		
	2024-25	96	87	0	48	37.0	0	0	1.0	0	0	0	1.0	87	90.6	100.0	1268.0	734.0	2002.0	1296.0	350.0	1646.0	Godadharpur Mollarpur	
	2025-26	96	87	0	48	37.0	0	0	1.0	0	0	0	1.0	87	90.6	100.0	1268.0	734.0	2002.0	1296.0	350.0	1646.0		
	2026-27	96	87	0	49	38.0	0	0	1.0	0	0	0	1.0	89	92.7	102.3	1298.0	762.0	2060.0	1424.0	380.0	1804.0		
	2027-28	96	87	0	49	38.0	0	0	1.0	0	0	0	1.0	89	92.7	102.3	1298.0	762.0	2060.0	1424.0	380.0	1804.0		
	2028-29	96	87	0	49	38.0	0	0	1.0	0	0	0	1.0	89	92.7	102.3	1298.0	762.0	2060.0	1424.0	380.0	1804.0		
	RG-1/227, MPS-110 KMPH , Sig - MACL, Absolute.																							
20	RAMPURHAT - NALHATI (14.08 Kms.) TL ,Electric, Group route - B , HDN route - Nil, HUN route - 1																							
	2022-23	76	63	0	44	33.0	0	0	1.0	0	0	0	1.0	79.0	103.9	125.4	1196.0	692.0	1888.0	1222.0	330.0	1552.0	13	95
	2023-24	96	86	0	44	37.0	0	0	1.0	0	0	0	1.0	83.0	86.5	96.5	1196.0	692.0	1888.0	1222.0	350.0	1572.0		
	2024-25	96	86	0	44	37.0	0	0	1.0	0	0	0	1.0	83.0	86.5	96.5	1268.0	734.0	2002.0	1296.0	350.0	1646.0	Rampurhat - Swadinpur	
	2025-26	96	86	0	45	37.0	0	0	1.0	0	0	0	1.0	84.0	87.5	97.7	1268.0	734.0	2002.0	1296.0	350.0	1646.0		
	2026-27	96	86	0	45	38.0	0	0	1.0	0	0	0	1.0	85.0	88.5	98.8	1298.0	762.0	2060.0	1424.0	380.0	1804.0		
	2027-28	96	86	0	45	38.0	0	0	1.0	0	0	0	1.0	85.0	88.5	98.8	1298.0	762.0	2060.0	1424.0	380.0	1804.0		
	2028-29	96	86	0	45	38.0	0	0	1.0	0	0	0	1.0	85.0	88.5	98.8	1298.0	762.0	2060.0	1424.0	380.0	1804.0		
	RG-1/227 , MPS-110 KMPH , Sig.-MACL, Absolute.																							

HOWRAH DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	(Nov.-Mar.) No. of trains each way												UP			DN								
	Traction Year	W/o M/B	With M/B	Sub	Pass	Thro-goods		Pts.			LE	W&S	Depts	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E	Total		
						BOX	FW	Chg	I	C														
21	NALHATI - MURARAI (16.10 Kms.) TL ,Electric, Group route - B , HDN route - Nil, HUN route - 1																							
	2022-23	76	63	0	44	35.0	0	0	1.0	0	0	0	1.0	81.0	106.6	128.6	1196.0	692.0	1888.0	1222.0	330.0	1552.0	13	95
	2023-24	96	86	0	35	35.0	0	0	1.0	0	0	0	1.0	72.0	75.0	83.7	1196.0	692.0	1888.0	1222.0	350.0	1572.0		
	2024-25	96	86	0	35	35.0	0	0	1.0	0	0	0	1.0	72.0	75.0	83.7	1268.0	734.0	2002.0	1296.0	350.0	1646.0	Rampurhat - Swadinpur	
	2025-26	96	86	0	36	35.0	0	0	1.0	0	0	0	1.0	73.0	76.0	84.9	1268.0	734.0	2002.0	1296.0	350.0	1646.0		
	2026-27	96	86	0	36	36.0	0	0	1.0	0	0	0	1.0	74.0	77.1	86.0	1298.0	762.0	2060.0	1424.0	380.0	1804.0		
	2027-28	96	86	0	37	36.0	0	0	1.0	0	0	0	1.0	75.0	78.1	87.2	1298.0	762.0	2060.0	1424.0	380.0	1804.0		
	2028-29	96	86	0	37	36.0	0	0	1.0	0	0	0	1.0	75.0	78.1	87.2	1298.0	762.0	2060.0	1424.0	380.0	1804.0		
	RG-1/227 , MPS-110 KMPH , Sig-MACL, Absolute.																							
22	MURARAI - BONIDANGA LINK CABIN (44.11 Kms.) DL, Electric, Group route - B , HDN route- Nil, HUN route - 1																							
	2022-23	69	54	0	35	35.0	0	0	1.0	0	0	0	1.0	72.0	104.3	133.3	1196.0	869.0	2065.0	1265.0	330.0	1595.0	13	63
	2023-24	69	57	0	35	35.0	0	0	1.0	0	0	0	1.0	72.0	104.3	126.3	1154.0	567.0	1721.0	1265.0	450.0	1715.0		
	2024-25	69	57	0	35	35.0	0	0	1.0	0	0	0	1.0	72.0	104.3	126.3	1154.0	567.0	1721.0	1265.0	450.0	1715.0	Murarai - Chatra	
	2025-26	69	57	0	36	35.0	0	0	1.0	0	0	0	1.0	73.0	105.8	128.1	1154.0	567.0	1721.0	1265.0	450.0	1715.0		
	2026-27	69	57	0	36	36.0	0	0	1.0	0	0	0	1.0	74.0	107.2	129.8	1184.0	595.0	1779.0	1293.0	480.0	1773.0		
	2027-28	69	57	0	37	36.0	0	0	1.0	0	0	0	1.0	75.0	108.7	131.6	1184.0	595.0	1779.0	1293.0	480.0	1773.0		
	2028-29	69	57	0	37	36.0	0	0	1.0	0	0	0	1.0	75.0	108.7	131.6	1184.0	595.0	1779.0	1293.0	480.0	1773.0		
	RG-1/227, MPS-110 KMPH , Sig-MACL, Absolute.																							
23	AZIMGANJ Jn.- NALHATI (44.79 Kms.), DL, Electric, Group route - D, HDN route -Nil, HUN route - Nil																							
	2022-23	33	27	0	9	8.0	0	0	0	0	0	0	1.0	18.0	54.5	66.7	472.0	0.0	472.0	0.0	472.0	472.0	26	35
	2023-24	35	29	0	9	8.0	0	0	0	0	0	0	1.0	18.0	51.4	62.1	472.0	0.0	472.0	0.0	472.0	472.0		
	2024-25	35	29	0	9	8.0	0	0	0	0	0	0	1.0	18.0	51.4	62.1	472.0	0.0	472.0	0.0	472.0	472.0	Sagardighi - Gossain Gram	
	2025-26	35	29	0	9	8.0	0	0	0	0	0	0	1.0	18.0	51.4	62.1	472.0	0.0	472.0	0.0	472.0	472.0		
	2026-27	35	29	0	10	9.0	0	0	0	0	0	0	1.0	20.0	57.1	69.0	530.0	0.0	530.0	0.0	530.0	530.0		
	2027-28	35	29	0	10	9.0	0	0	0	0	0	0	1.0	20.0	57.1	69.0	530.0	0.0	530.0	0.0	530.0	530.0		
	2028-29	35	29	0	10	9.0	0	0	0	0	0	0	1.0	20.0	57.1	69.0	530.0	0.0	530.0	0.0	530.0	530.0		
	RG-1/80, MPS-80KMPH on UP & 60KMPH on Dn (Azimganj cabin-Azimganj MPS-100 Kmph on Up line & 110 Kmph on Dn line), Sig -MACL, Absolute.																							
24	RAMPURHAT - DUMKA (64.68 Kms.) SL, Electric, Group Route-D, HDN Route - NIL, HUN route - Nil																							
	2022-23	13	10	0	3	7.0	0	0	0.5	0	0	0	0.5	11.00	84.6	110.0	277	160.0	437.0	321	0.0	321.0	27	17
	2023-24	17	13	0	4	9.0	0	0	0.5	0	0	0	0.5	14.00	82.4	107.7	277	160.0	437.0	498	0.0	498.0		
	2024-25	17	13	0	4	9.0	0	0	0.5	0	0	0	0.5	14.00	82.4	107.7	277	160.0	437.0	498	0.0	498.0	Shikaripara-Dumka	
	2025-26	17	13	0	4	9.0	0	0	0.5	0	0	0	0.5	14.00	82.4	107.7	277	160.0	437.0	498	0.0	498.0		
	2026-27	17	13	0	5	10.0	0	0	0.5	0	0	0	0.5	16.00	94.1	123.1	317	178.0	495.0	556	0.0	556.0		
	2027-28	17	13	0	5	10.0	0	0	0.5	0	0	0	0.5	16.00	94.1	123.1	317	178.0	495.0	556	0.0	556.0		
	2028-29	17	13	0	5	10.0	0	0	0.5	0	0	0	0.5	16.00	94.1	123.1	317	178.0	495.0	556	0.0	556.0		
	RG-1/200,MPS-70 KMPH ,Sig-MACL, Absolute.																							

HOWRAH DIVISION

2023-24

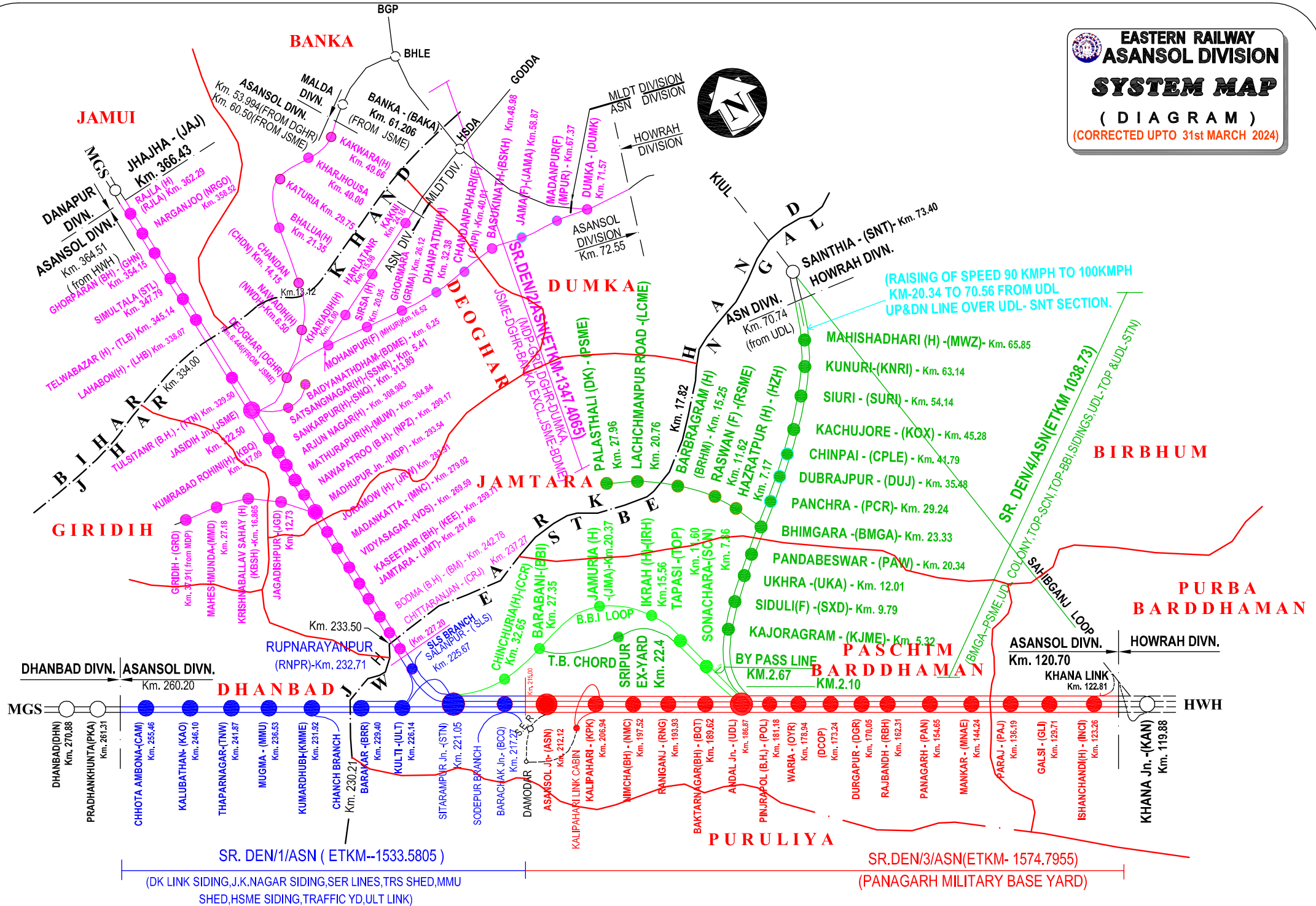
Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines			(Nov.-Mar.) No. of trains each way												UP			DN					
	Traction	W/o	With	Sub	Pass	Thro-goods		Pts.			LE	W&S	Depts	Total	W/o	With	Ld.	E	Total	Ld..	E			Total
Year	M/B	M/B	BOX			FW	Chg	I	C	M/B					M/B									
25	LILUAH - BELUR MATH (2.51 Kms.), SL, Electric,Group route - C , HDN route- NIL, HUN route - Nil																							
	2022-23	15	13	2	0	0	0	0	0	0	0	0	0.5	2.5	16.7	19.2	0.0	0.0	0.0	0.0	0.0	0.0	One Train Only System	
	2023-24	15	13	2	0	0	0	0	0	0	0	0	0.5	2.5	16.7	19.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	15	13	2	0	0	0	0	0	0	0	0	0.5	2.5	16.7	19.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	15	13	3	0	0	0	0	0	0	0	0	0.5	3.5	23.3	26.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	15	13	3	0	0	0	0	0	0	0	0	0.5	3.5	23.3	26.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	15	13	4	0	0	0	0	0	0	0	0	0.5	4.5	30.0	34.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2028-29	15	13	4	0	0	0	0	0	0	0	0	0.5	4.5	30.0	34.6	0.0	0.0	0.0	0.0	0.0	0.0		
	RG- 1/241, MPS-30 KMPH, Sig-MACL , OTOS.																							
26	BARDDHAMAN - KATWA (52.19 Kms.), SL, Electric, Group Route- C, HDN Route-NIL, HUN route - Nil																							
	2022-23	18	15	6	0	0	0	0	0	0	0	0	1.0	7.00	38.9	46.7	0.0	0.0	0.0	0.0	0.0	0.0	22	20
	2023-24	20	16	6	0	3.0	0	0	0	0	0	0	1.0	10.00	50.0	62.5	101.0	101.0	202.0	0.0	0.0	0.0		
	2024-25	20	16	6	0	3.0	0	0	0	0	0	0	1.0	10.00	50.0	62.5	101.0	101.0	202.0	0.0	0.0	0.0	Karjana - Balgona	
	2025-26	20	16	6	0	3.0	0	0	0	0	0	0	1.0	10.00	50.0	62.5	101.0	101.0	202.0	0.0	0.0	0.0		
	2026-27	20	16	7	0	4.0	0	0	0	0	0	0	1.0	12.00	60.0	75.0	151.0	151.0	302.0	0.0	0.0	0.0		
	2027-28	20	16	7	0	4.0	0	0	0	0	0	0	1.0	12.00	60.0	75.0	151.0	151.0	302.0	0.0	0.0	0.0		
	2028-29	20	16	7	0	4.0	0	0	0	0	0	0	1.0	12.00	60.0	75.0	151.0	151.0	302.0	0.0	0.0	0.0		
	RG-1/289, MPS-96 KMPH , Sig-MACL, Absolute.																							
27	AHMEDPUR - KATWA (51.31 Kms.), SL, Electric, Group Route-D, HDN Route NIL , HUN route - Nil																							
	2022-23	14	11	0	1	0	0	0	0	0	0	0	0.5	1.50	10.7	13.6	0.0	0.0	0.0	0.0	0.0	0.0	29	16
	2023-24	16	12	0	2	2.0	0	0	0	0	0	0	0.5	4.50	28.1	37.5	112.0	53.0	165.0	0.0	0.0	0.0		
	2024-25	16	12	0	2	2.0	0	0	0	0	0	0	0.5	4.50	28.1	37.5	112.0	53.0	165.0	0.0	0.0	0.0	Katwa- Pachandi	
	2025-26	16	12	0	2	2.0	0	0	0	0	0	0	0.5	4.50	28.1	37.5	112.0	53.0	165.0	0.0	0.0	0.0		
	2026-27	16	12	0	3	3.0	0	0	0	0	0	0	0.5	6.50	40.6	54.2	162.0	65.0	227.0	0.0	0.0	0.0		
	2027-28	16	12	0	3	3.0	0	0	0	0	0	0	0.5	6.50	40.6	54.2	162.0	65.0	227.0	0.0	0.0	0.0		
	2028-29	16	12	0	3	3.0	0	0	0	0	0	0	0.5	6.50	40.6	54.2	162.0	65.0	227.0	0.0	0.0	0.0		
	RG-1/200,MPS-100 KMPH ,Sig-MACL, Absolute.																							

Howrah Division

Breakup of Goods Traffic - Wagon wise as loaded and Empty in Up and Down directions for the Year 2023 – 2024

Breakup of Goods Traffic - Wagon wise as loaded and Empty in Up and Down directions for the Year 2023 - 2024																												
S.N	Section	Goods Traffic in each way	Loaded														Empty											
			UP							DN							UP						DN					
			BCN	BOXN	BOBRN	BTPN	BOBYN	BLC/BRN	BOST	BCN	BOXN	BOBRN	BTPN	BOBYN	BOST	BLC/BRN	BCN	BOXN	BOBRN	BTPN	BOST	BLC/BRN	BOBYN	BCN	BOXN	BOBRN	BTPN	BOBY
1	Howrah - Belur	4	-	-	-	-	-	2	-	3	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
2	Belur – Seoraphuli	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
3	Seoraphuli – Bandel	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
4	Seoraphuli – Tarakeswar	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
5	Tarakeswar - Arambagh	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Bandel- Saktigarh	11	5	-	-	-	-	-	-	5	3	-	1	1	-	-	3	2	-	-	-	-	-	2	-	-	-	-
7	Bandel – Naihati	6	3	-	-	-	-	-	-	3	1	-	-	-	-	1	2	1	-	-	-	-	-	1	-	-	-	-
8	Belur – Dankuni	4	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		3
9	Dankuni – Saktigarh	32	6	3	4	5	2	8	-	5	4	2	2	-	1	3	-	2	-	2	1	2	-	6	6	-	-	-
10	Saktigarh – Barddhaman	39	12	-	3	5	-	8	-	9	7	2	3	-	1	3	3	4	-	2	1	2	-	8	5	-	-	-
11	Barddhaman- Khana	37	9	-	3	5	-	8	-	8	6	2	3	1	1	3		4	-	2	1	2	-	9	5	-	-	-
12	Bandel – Katwa	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Katwa – Azimganj	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Khana – Sainthia	23	4	4	4	2	-	1	-	3	5	2	2	2	-	-	3	5	2	1	1	1	-	4	-	-	-	-
15	Sainthia – Rampurhat	43	8	8	8	3	-	2	-	7	8	6	2	3	-	-	2	6	2	1	2	-	-	3	2	-	-	2
16	Rampurhat – Murarai	43	8	8	8	3	-	2	-	7	8	6	2	3	-	-	2	6	2	1	2	-	-	3	2	-	-	2
17	Murarai – Gumani	35	8	8	8	3	-	2	-	7	8	6	2	3	-	1	2	6	5	1		2	-	3	2	-	-	2
18	Azimganj -Nalhati	8	-	2	6	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	2	6	-	-	-
19	Dankuni – Bhattanagar	24	5	4	4	-	1	1	2	5	6	1	1	-	-	-	4	4.5	-	2	-	-	-	4	3	-	-	-
20	Rampurhat - Dumka	9	3	-	-	-	2	1	-	1	4	3	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-
21	Katwa – Ahmedpur	2	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
22	Katwa – Barddhaman	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-

EASTERN RAILWAY
ASANSOL DIVISION
SYSTEM MAP
(DIAGRAM)
(CORRECTED UPTO 31st MARCH 2024)



ABRIDGED

DIVISION : ASANSOL (2023-24)

DIVISION : ASANSOL (2023-24)																			
S. No.	Section	Group Route	HDN Route	HUN Route	Gauge	Length (Kms.)	SL/TSL/DL/TL/QL/5L	Traction	System of working	Year	Charted Capacity each way		Average Nos. of Train Servcices Each way				% Utilisation of line Capacity		Works in Progress
											W/O MB	WITH MB	Pass	Good s	Other	Total	W/O MB	WITH MB	
1	KHANA-ANDAL	A	1	N	BG	66.53	QL	E	Absolute MACL	2023-24	140	130	75.0	50.0	22.5	147.5	105.4	113.5	Durgapur extn of Up & Dn loop (11-12). Provision of Auto signalling in Khana - Andal section(21-22). Durgapur - DCOP 5th line (23-24). OHE work in connection with removal of infringement for movement o DSDC(2024-25).
										2028-29	140	130	77.0	52.0	22.5	151.5	108.2	116.5	
2	ANDAL-ASANSOL	A	1	N	BG	25.71	QL	E	Absolute MACL	2023-24	139	129	76.0	64.0	16.5	156.5	112.6	121.3	5th line between KPK- BQT (2024-25). Auto signalling work in Andal - Sitarampur section(22-23). Extension of Nimcha UP avoiding line to connect UP loop/KPK (2024-25).
										2028-29	139	129	78.0	66.0	16.5	160.5	115.5	124.4	
3	ASANSOL-SITARAMPUR	A	1	N	BG	8.93	QL	E	Absolute MACL	2023-24	138	130	91.0	48.0	9.0	148.0	107.2	113.8	Auto signalling in Andal - Sitarampur section(22-23). Construction of Sitarampur Fly Over.
										2028-29	138	130	93.0	50.0	9.0	152.0	110.1	116.9	
4	SITARAMPUR-CHOTAAMBONA	A	1	N	BG	####	DL	E	AUTO	2023-24	89	80	42.0	31.0	7.0	80.0	89.9	100.0	UP 2nd loop at CAM (2024-25).
										2028-29	89	80	44.0	33.0	7.0	84.0	94.4	105.0	
5	CHOTAAMBANA-PRADHANKHUNTA	A	1	N	BG	5.85	DL	E	Absolute MACL	2023-24	89	80	42.0	31.0	7.0	80.0	89.9	100.0	
										2028-29	89	80	44.0	33.0	7.0	84.0	94.4	105.0	
6	SITARAMPUR-JASIDIH	B	N	1	BG	101.45	DL	E	Absolute-MACL	2023-24	74	67	54.0	24.0	7.5	85.5	115.5	127.6	Construction of Jasidih By-pass line(2020 - 21). Madhupur bypass (2023-24). Provision of common loop at MUW & SNQ (2018-19).
										2028-29	74	67	56.0	25.0	8.5	89.5	120.9	133.6	
7	JASIDIH-JHAJHA	B	N	1	BG	43.93	DL	E	Absolute MACL	2023-24	73	66	52.0	21.0	2.0	75.0	102.7	113.6	Provision of Up loop at Tulsitanr (TTN) (2024-25).
										2028-29	73	66	54.0	22.0	3.0	79.0	108.2	119.7	
8	JASIDIH-BAIDYANATHDHAM	D	N	N	BG	6.25	SL	E	OTOS-MACL	2023-24	20	16	10.0	0.0	1.0	11.0	55.0	68.8	
										2028-29	20	16	11.0	0.0	1.0	12.0	60.0	75.0	
9	JASIDIH-DEOGHAR	D	N	N	BG	6.44	SL	E	Absolute MACL	2023-24	21	17	7.0	5.0	2.2	14.2	67.6	83.5	
										2028-29	21	17	8.0	6.0	2.2	16.2	77.1	95.3	
10	DEOGHAR-DUMKA	D	N	N	BG	65.11	SL	E	Absolute MACL	2023-24	21	17	6.0	5.0	2.2	13.2	62.9	77.6	Provision of crossing station with Goods shed at New Madanpur (2024-25).
										2028-29	21	17	7.0	6.0	2.2	15.2	72.4	89.4	
11	DEOGHAR-BANKA	D	N	N	BG	54.76	SL	E	Absolute MACL	2023-24	22	18	3.0	0.0	0.5	3.5	15.9	19.4	
										2028-29	22	18	4.0	0.0	0.5	4.5	20.5	25.0	

DIVISION : ASANSOL (2023-24)

DIVISION : ASANSOL (2023-24)																			
S. No.	Section	Group Route	HDN Route	HUN Route	Gauge	Length (Kms.)	SL/TSL/DL/ TL/ QL/5L	Traction	System of working	Year	Charted Capacity each way		Average Nos. of Train Servcices Each way				% Utilisation of line Capacity		Works in Progress
											W/O MB	WITH MB	Pass	Goods	Other	Total	W/O MB	WITH MB	
12	MOHANPUR - HANSDIHA	D	N	N	BG	38.11	SL	E	Absolute MACL	2023-24	17	14	2.0	0.0	0.5	2.5	14.7	17.9	
										2028-29	17	14	4.0	4.0	0.5	8.5	50.0	60.7	
13	MADHUPUR-GIRIDIH	D	N	N	BG	37.91	SL	E	Absolute MACL	2023-24	22	17	6.0	4.0	2.5	12.5	56.8	73.5	
										2028-29	22	17	7.0	5.0	2.5	14.5	65.9	85.3	
14	ANDAL-SONACHARA- TOPSI	D	N	N	BG	11.14	TSL	E	Absolute MACL	2023-24	31	26	1.0	4.0	10.5	15.5	50.0	59.6	Remodelling of station yard at Tpsi (2024-25). Full length loop at Sonachara (2024-25).
										2028-29	31	26	1.0	6.0	12.5	19.5	62.9	75.0	
15	TOPASI-BARABANI (via IKRA)	D	N	N	BG	15.75	SL	E	Absolute MACL	2023-24	20	16	1.0	4.0	4.5	9.5	47.5	59.4	
										2028-29	20	16	1.0	6.0	6.5	13.5	67.5	84.4	
16	TOPSI-BARABANI (via Sripur Exchange yard)	D	N	N	BG	20.70	SL	E	Absolute MACL	2023-24	15	12	0.0	4.0	4.0	8.0	53.3	66.7	
										2028-29	15	12	0.0	6.0	5.0	11.0	73.3	91.7	
17	BARABANI- SITARAMPUR	D	N	N	BG	13.21	SL	E	Absolute MACL	2023-24	18	15	1.0	4.0	4.0	9.0	50.0	60.0	
										2028-29	18	15	1.0	6.0	5.0	12.0	66.7	80.0	
18	ANDAL- PANDABESWAR	D	N	1	BG	20.34	TSL	E	Absolute MACL	2023-24	53	43	16.0	24.0	19.5	59.5	112.3	138.4	Andal-Sainthia BG bypass line with direct connection from QL to Branch Line (12-13).
										2028-29	53	43	17.0	30.0	21.5	68.5	129.2	159.3	
19	PANDEBESWAR- SAINTHIA	B	N	1	BG	53.06	DL	E	Absolute MACL	2023-24	53	43	16.0	22.0	2.5	40.5	76.4	94.2	Provision of Dn Flyover at Sainthia (18-19).
										2028-29	53	43	17.0	24.0	2.5	43.5	82.1	101.2	
20	BHIMGARH- PALASTHALI	D	N	N	BG	26.87	SL	D	Absolute MACL	* Train service suspended from 27-09-2002 on safety consideration out of which goods service resumed upto Hazratpur w.e.f. 16.06.2009.									

ASANSOL DIVISION

2023-24

Sl. No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	(Nov.-Mar.) No. of trains each way										UP					DN								
	Traction	W/o	With	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	W/o	With	Ld.	E	Total	Ld..	E	Total			
	Year	M/B	M/B			BOX	FW		I	C				M/B	M/B									
1	KHANA - ANDAL (66.53 Kms.), QL, Electric, Group route 'A' , HDN route -1, HUN route - Nil																							
	2022-23	138	128	0	74	48.0	0	0	9.0	0.0	13.0	0.5	144.5	104.7	112.9	1640.0	167.0	1807.0	1320.0	928.0	2248.0	12	134	
	2023-24	140	130	0	75	50.0	0	0	9.0	0.0	13.0	0.5	147.5	105.4	113.5	1733.0	174.0	1907.0	1395.0	981.0	2376.0			
	2024-25	140	130	0	75	50.0	0	0	9.0	0.0	13.0	0.5	147.5	105.4	113.5	1733.0	174.0	1907.0	1395.0	981.0	2376.0	Mankar - Panagarh		
	2025-26	140	130	0	76	51.0	0	0	9.0	0.0	13.0	0.5	149.5	106.8	115.0	1756.0	178.0	1934.0	1414.0	994.0	2408.0			
	2026-27	140	130	0	76	51.0	0	0	9.0	0.0	13.0	0.5	149.5	106.8	115.0	1756.0	178.0	1934.0	1414.0	994.0	2408.0			
	2027-28	140	130	0	77	52.0	0	0	9.0	0.0	13.0	0.5	151.5	108.2	116.5	1779.0	182.0	1961.0	1432.0	1007.0	2439.0			
	2028-29	140	130	0	77	52.0	0	0	9.0	0.0	13.0	0.5	151.5	108.2	116.5	1779.0	182.0	1961.0	1432.0	1007.0	2439.0			
	RG-1/500 (Khana-Durgapur) & 1/200 (Durgapur-Asansol), MPS-130 KMPH , Sig-MACL, Absolute.																							
2	ANDAL - ASANSOL (25.71 Kms.), QL, Electric, Group route 'A' , HDN route -1, HUN route - Nil																							
	2022-23	137	129	0	76	62.0	0	0	3.0	2.0	11.0	0.5	154.5	112.8	119.8	1155.0	734.0	1889.0	1778.0	120.0	1898.0	12	134	
	2023-24	139	129	0	76	64.0	0	0	3.0	2.0	11.0	0.5	156.5	112.6	121.3	1184.0	753.0	1937.0	1823.0	128.0	1951.0			
	2024-25	139	129	0	76	64.0	0	0	3.0	2.0	11.0	0.5	156.5	112.6	121.3	1184.0	753.0	1937.0	1823.0	128.0	1951.0	Nimcha B.H - Kalipahari		
	2025-26	139	129	0	77	65.0	0	0	3.0	2.0	11.0	0.5	158.5	114.0	122.9	1204.0	764.0	1968.0	1846.0	130.0	1976.0			
	2026-27	139	129	0	77	65.0	0	0	3.0	2.0	11.0	0.5	158.5	114.0	122.9	1204.0	764.0	1968.0	1846.0	130.0	1976.0			
	2027-28	139	129	0	78	66.0	0	0	3.0	2.0	11.0	0.5	160.5	115.5	124.4	1225.0	775.0	2000.0	1868.0	132.0	2000.0			
	2028-29	139	129	0	78	66.0	0	0	3.0	2.0	11.0	0.5	160.5	115.5	124.4	1225.0	775.0	2000.0	1868.0	132.0	2000.0			
	RG-1/200, MPS-130 KMPH ,Sig.-MACL, Absolute.																							
3	ASANSOL - SITARAMPUR (8.93 Kms.), QL, Electric, Group route 'A' , HDN route -1, HUN route - Nil																							
	2022-23	136	128	0	90	47.0	0	0	0	0.0	8.5	0.5	146.0	107.4	114.1	1838.0	750.0	2588.0	1486.0	513.0	1999.0	12	134	
	2023-24	138	130	0	91	48.0	0	0	0	0.0	8.5	0.5	148.0	107.2	113.8	2072.0	845.0	2917.0	1675.0	578.0	2253.0			
	2024-25	138	130	0	91	48.0	0	0	0	0.0	8.5	0.5	148.0	107.2	113.8	2072.0	845.0	2917.0	1675.0	578.0	2253.0	Asansol - Barachak		
	2025-26	138	130	0	92	49.0	0	0	0	0.0	8.5	0.5	150.0	108.7	115.4	2114.0	861.0	2975.0	1707.0	589.0	2296.0			
	2026-27	138	130	0	92	49.0	0	0	0	0.0	8.5	0.5	150.0	108.7	115.4	2114.0	861.0	2975.0	1707.0	589.0	2296.0			
	2027-28	138	130	0	93	50.0	0	0	0	0.0	8.5	0.5	152.0	110.1	116.9	2150.0	877.0	3027.0	1738.0	600.0	2338.0			
	2028-29	138	130	0	93	50.0	0	0	0	0.0	8.5	0.5	152.0	110.1	116.9	2150.0	877.0	3027.0	1738.0	600.0	2338.0			
	91																							
4	SITARAMPUR - CHHOTAAMBONA (34.41 Kms.), DL, Electric, Group route 'A' , HDN route -1, HUN route - Nil																							
	2022-23	89	80	0	42	30.0	0	0	1.0	2.0	3.5	0.5	79.0	88.8	98.8	1195.0	548.0	1743.0	1745.0	160.0	1905.0	Automatic		
	2023-24	89	80	0	42	31.0	0	0	1.0	2.0	3.5	0.5	80.0	89.9	100.0	1235.0	566.0	1801.0	1857.0	165.0	2022.0			
	2024-25	89	80	0	42	31.0	0	0	1.0	2.0	3.5	0.5	80.0	89.9	100.0	1235.0	566.0	1801.0	1857.0	165.0	2022.0			
	2025-26	89	80	0	43	32.0	0	0	1.0	2.0	3.5	0.5	82.0	92.1	102.5	1342.0	598.0	1940.0	1888.0	188.0	2076.0			
	2026-27	89	80	0	43	32.0	0	0	1.0	2.0	3.5	0.5	82.0	92.1	102.5	1342.0	598.0	1940.0	1888.0	188.0	2076.0			
	2027-28	89	80	0	44	33.0	0	0	1.0	2.0	3.5	0.5	84.0	94.4	105.0	1349.0	630.0	1979.0	1919.0	211.0	2130.0			
	2028-29	89	80	0	44	33.0	0	0	1.0	2.0	3.5	0.5	84.0	94.4	105.0	1349.0	630.0	1979.0	1919.0	211.0	2130.0			
	RG-1/200, MPS-130 KMPH, Sig.-MACL, AUTO.																							

ASANSOL DIVISION

2023-24

Sl. No	Section	Charted		Train service during busy season of the year 2023-24										% Utilisation		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula
	length/lines	capacity		(Nov.-Mar.) No. of trains each way										of line capacity		UP			DN				
	Traction	W/o	With	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	W/o	With	Ld.	E	Total	Ld..	E	Total		
Year	M/B	M/B	BOX			FW	I		C	M/B				M/B									
5	CHHOTAAMBANA - PRADHANKHUNTA (5.85 Kms.), DL, Electric, Group route -A, HDN route - 1, HUN route - Nil																						
	2022-23	89	80	0	42	30.0	0	0	1.0	2.0	3.5	0.5	79.0	88.8	98.8	1195.0	548.0	1743.0	1745.0	160.0	1905.0	10	78
	2023-24	89	80	0	42	31.0	0	0	1.0	2.0	3.5	0.5	80.0	89.9	100.0	1235.0	566.0	1801.0	1857.0	165.0	2022.0		
	2024-25	89	80	0	42	31.0	0	0	1.0	2.0	3.5	0.5	80.0	89.9	100.0	1235.0	566.0	1801.0	1857.0	165.0	2022.0	Chhotaam bana - Pradhan khunta	
	2025-26	89	80	0	43	32.0	0	0	1.0	2.0	3.5	0.5	82.0	92.1	102.5	1342.0	598.0	1940.0	1888.0	188.0	2076.0		
	2026-27	89	80	0	43	32.0	0	0	1.0	2.0	3.5	0.5	82.0	92.1	102.5	1342.0	598.0	1940.0	1888.0	188.0	2076.0		
	2027-28	89	80	0	44	33.0	0	0	1.0	2.0	3.5	0.5	84.0	94.4	105.0	1349.0	630.0	1979.0	1919.0	211.0	2130.0		
	2028-29	89	80	0	44	33.0	0	0	1.0	2.0	3.5	0.5	84.0	94.4	105.0	1349.0	630.0	1979.0	1919.0	211.0	2130.0		
RG-1/200, MPS-130 KMPH, Sig.-MACL, Absolute.																							
6	SITARAMPUR - JASIDIH (101.45 Kms.), DL, Electric, Group route -B, HDN route - NIL, HUN route - 1																						
	2022-23	74	67	0	54	24.0	0	0	1.0	4.5	1.5	0.5	85.5	115.5	127.6	1020.0	355.0	1375.0	162.0	548.0	710.0	11	72
	2023-24	74	67	0	54	24.0	0	0	1.0	4.5	1.5	0.5	85.5	115.5	127.6	1147.0	399.0	1546.0	182.0	616.0	798.0		
	2024-25	74	67	0	54	24.0	0	0	1.0	5.5	1.5	0.5	86.5	116.9	129.1	1147.0	399.0	1546.0	182.0	616.0	798.0	Joramow - Madhupur	
	2025-26	74	67	0	55	24.0	0	0	1.0	5.5	1.5	0.5	87.5	118.2	130.6	1190.0	414.0	1604.0	189.0	639.0	828.0		
	2026-27	74	67	0	55	25.0	0	0	1.0	5.5	1.5	0.5	88.5	119.6	132.1	1190.0	414.0	1604.0	189.0	639.0	828.0		
	2027-28	74	67	0	56	25.0	0	0	1.0	5.5	1.5	0.5	89.5	120.9	133.6	1232.0	429.0	1661.0	196.0	662.0	858.0		
	2028-29	74	67	0	56	25.0	0	0	1.0	5.5	1.5	0.5	89.5	120.9	133.6	1232.0	429.0	1661.0	196.0	662.0	858.0		
RG-1/160, MPS-110 KMPH, Sig.-MACL, Absolute.																							
7	JASIDIH - JHAJHA (43.93 Kms.), DL, Electric, Group route -B, HDN route - NIL, HUN route - 1																						
	2022-23	73	65	0	51	21.0	0	0	0	0.0	1.5	0.5	74.0	101.4	113.8	1110.0	385.0	1495.0	165.0	655.0	820.0	11	72
	2023-24	73	66	0	52	21.0	0	0	0	0.0	1.5	0.5	75.0	102.7	113.6	1062.0	369.0	1431.0	169.0	570.0	739.0		
	2024-25	73	66	0	52	21.0	0	0	0	0.0	1.5	0.5	75.0	102.7	113.6	1062.0	369.0	1431.0	169.0	570.0	739.0	Lahabon - Simultala	
	2025-26	73	66	0	53	21.0	0	0	0	0.0	2.0	0.5	76.5	104.8	115.9	1105.0	383.0	1488.0	178.0	593.0	771.0		
	2026-27	73	66	0	53	22.0	0	0	0	0.0	2.0	0.5	77.5	106.2	117.4	1105.0	383.0	1488.0	178.0	593.0	771.0		
	2027-28	73	66	0	54	22.0	0	0	0	0.0	2.5	0.5	79.0	108.2	119.7	1147.0	398.0	1545.0	182.0	616.0	798.0		
	2028-29	73	66	0	54	22.0	0	0	0	0.0	2.5	0.5	79.0	108.2	119.7	1147.0	398.0	1545.0	182.0	616.0	798.0		
RG-1/160 (Jasidih-Ghorparan) & 1/100 (Ghorparan-Jhajha), MPS-110 KMPH, (JSME-GHN) & 100 KMPH(GHN-JAJ), Sig-MACL, Absolute.																							
8	JASIDIH - BAIDYANATHDHAM (6.25 Kms.), SL, Electric, Group route - D, HDN route - NIL, HUN route - Nil																						
	2022-23	18	15	0	10	0	0	0	0	0.0	0.0	1.0	11.0	61.1	73.3	0.0	0.0	0.0	0.0	0.0	0.0	ONE TRAIN ONLY SYSTEM	
	2023-24	20	16	0	10	0	0	0	0	0.0	0.0	1.0	11.0	55.0	68.8	7.0	0.0	7.0	0.0	7.0	7.0		
	2024-25	20	16	0	10	0	0	0	0	0.0	0.0	1.0	11.0	55.0	68.8	7.0	0.0	7.0	0.0	7.0	7.0		
	2025-26	20	16	0	11	0	0	0	0	0.0	0.0	1.0	12.0	60.0	75.0	7.0	0.0	7.0	0.0	7.0	7.0		
	2026-27	20	16	0	11	0	0	0	0	0.0	0.0	1.0	12.0	60.0	75.0	7.0	0.0	7.0	0.0	7.0	7.0		
	2027-28	20	16	0	11	0	0	0	0	0.0	0.0	1.0	12.0	60.0	75.0	7.0	0.0	7.0	0.0	7.0	7.0		
	2028-29	20	16	0	11	0	0	0	0	0.0	0.0	1.0	12.0	60.0	75.0	7.0	0.0	7.0	0.0	7.0	7.0		
RG-1/62.5, MPS-50 KMPH, Sig-MACL, OTOS.																							

ASANSOL DIVISION
2023-24

Sl. No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines			(Nov.-Mar.) No. of trains each way												UP			DN					
	Traction	W/o	With	Sub	Pass	Thro-goods		LE	Pts.		W&S	Dept	Total	W/o	With	Ld.	E	Total	Ld..	E	Total			
	Year	M/B	M/B			BOX	FW		I	C				M/B	M/B									
9	JASIDIH-DEOGHAR (6.44 Kms.), SL, Electric, Group Route-D, HDN Route-NIL, HUN route - Nil																							
	2022-23	15	13	0	6	4.0	0	0	0	0.0	0.2	1.0	11.2	74.7	86.2	122.0	59	181.0	59	121.0	180.0	16	21	
	2023-24	21	17	0	7	5.0	0	0	0	1.0	0.2	1.0	14.2	67.6	83.5	320.0	320	640.0	320	320.0	640.0			
	2024-25	21	17	0	7	5.0	0	0	0	1.0	0.2	1.0	14.2	67.6	83.5	320.0	320	640.0	320	320.0	640.0			
	2025-26	21	17	0	7	5.0	0	0	0	1.0	0.2	1.0	14.2	67.6	83.5	360.0	360	720.0	360	360.0	720.0	Basukinath - Dumka		
	2026-27	21	17	0	8	6.0	0	0	0	1.0	0.2	1.0	16.2	77.1	95.3	360.0	360	720.0	360	360.0	720.0			
	2027-28	21	17	0	8	6.0	0	0	0	1.0	0.2	1.0	16.2	77.1	95.3	400.0	400	800.0	400	400.0	800.0			
	2028-29	21	17	0	8	6.0	0	0	0	1.0	0.2	1.0	16.2	77.1	95.3	400.0	400	800.0	400	400.0	800.0			
	RG 1/200, MPS-90, Sig.-MACL, Absolute.																							
10	DEOGHAR-DUMKA (65.12 Kms.), SL, Electric, Group Route-D, HDN Route-NIL, HUN route - Nil																							
	2022-23	15	13	0	6	4.0	0	0	0	0.0	0.2	1.0	11.2	74.7	86.2	122.0	59	181.0	59	121.0	180.0	22	20	
	2023-24	21	17	0	6	5.0	0	0	0	1.0	0.2	1.0	13.2	62.9	77.6	320.0	320	640.0	320	320.0	640.0			
	2024-25	21	17	0	6	5.0	0	0	0	1.0	0.2	1.0	13.2	62.9	77.6	320.0	320	640.0	320	320.0	640.0			
	2025-26	21	17	0	7	5.0	0	0	0	1.0	0.2	1.0	14.2	67.6	83.5	360.0	360	720.0	360	360.0	720.0	Basukinath - Dumka		
	2026-27	21	17	0	7	6.0	0	0	0	1.0	0.2	1.0	15.2	72.4	89.4	360.0	360	720.0	360	360.0	720.0			
	2027-28	21	17	0	7	6.0	0	0	0	1.0	0.2	1.0	15.2	72.4	89.4	400.0	400	800.0	400	400.0	800.0			
	2028-29	21	17	0	7	6.0	0	0	0	1.0	0.2	1.0	15.2	72.4	89.4	400.0	400	800.0	400	400.0	800.0			
	RG 1/200, MPS-90, Sig.-MACL, Absolute.																							
11	DEOGHAR-BANKA (54.76 Kms.), SL, Electric, Group Route-D, HDN Route-NIL, HUN route - Nil																							
	2022-23	15	13	0	3	0	0	0	0	0.0	0.0	0.5	3.5	23.3	26.9	0.0	0.0	0.0	0.0	0.0	0.0	20	22	
	2023-24	22	18	0	3	0	0	0	0	0.0	0.0	0.5	3.5	15.9	19.4	0.0	0.0	0.0	0.0	0.0	0.0			
	2024-25	22	18	0	3	0	0	0	0	0.0	0.0	0.5	3.5	15.9	19.4	0.0	0.0	0.0	0.0	0.0	0.0	Chandan - Katoriya		
	2025-26	22	18	0	4	0	0	0	0	0.0	0.0	0.5	4.5	20.5	25.0	0.0	0.0	0.0	0.0	0.0	0.0			
	2026-27	22	18	0	4	0	0	0	0	0.0	0.0	0.5	4.5	20.5	25.0	0.0	0.0	0.0	0.0	0.0	0.0			
	2027-28	22	18	0	4	0	0	0	0	0.0	0.0	0.5	4.5	20.5	25.0	0.0	0.0	0.0	0.0	0.0	0.0			
	2028-29	22	18	0	4	0	0	0	0	0.0	0.0	0.5	4.5	20.5	25.0	0.0	0.0	0.0	0.0	0.0	0.0			
	RG 1/200, MPS-90, Sig.-MACL, Absolute.																							
12	MOHANPUR - HANSDIHA (38.46 Kms.), SL, Electric, Group Route-D, HDN Route-NIL, HUN route - Nil																							
	2023-24	17	14	0	2	0	0	0	0	0.0	0.0	0.5	2.5	14.7	17.9	0.0	0.0	0.0	0.0	0.0	0.0	26	17	
	2024-25	17	14	0	2	2	0	0	0	0.0	0.0	0.5	4.5	26.5	32.1	0.0	0.0	0.0	0.0	0.0	0.0			
	2025-26	17	14	0	3	2	0	0	0	0.0	0.0	0.5	5.5	32.4	39.3	0.0	0.0	0.0	0.0	0.0	0.0	Harlatanr - Hansdiha		
	2026-27	17	14	0	3	3	0	0	0	0.0	0.0	0.5	6.5	38.2	46.4	0.0	0.0	0.0	0.0	0.0	0.0			
	2027-28	17	14	0	4	3	0	0	0	0.0	0.0	0.5	7.5	44.1	53.6	0.0	0.0	0.0	0.0	0.0	0.0			
	2028-29	17	14	0	4	4	0	0	0	0.0	0.0	0.5	8.5	50.0	60.7	0.0	0.0	0.0	0.0	0.0	0.0			
	RG 1/200, MPS-60, Sig.-MACL, Absolute.																							

ASANSOL DIVISION

2023-24

Sl. No	Section	Charted capacity		Train service during busy season of the year 2023-24									% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula		
	(Nov.-Mar.) No. of trains each way									UP					DN									
	Traction	W/o M/B	With M/B	Sub	Pass	Thro-goods BOX FW		LE	Pts. I C		W&S	Deptt	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E			Total	
13	MADHUPUR-GIRIDIH (37.91 Kms.), SL , Electric, Group route - D , HDN route - NIL, HUN route - Nil																							
	2022-23	17	15	0	6	0.5	0	0	1.0	1.0	0.0	0.5	9	52.9	60.0	0.0	50.0	50.0	50.0	0.0	50.0	20	Jagadishpur - Maheshmunda	22
	2023-24	22	17	0	6	4.0	0	0	1.0	1.0	0.0	0.5	12.5	56.8	73.5	345.0	345.0	690.0	345.0	345.0	690.0			
	2024-25	22	17	0	6	4.0	0	0	1.0	1.0	0.0	0.5	12.5	56.8	73.5	345.0	345.0	690.0	345.0	345.0	690.0			
	2025-26	22	17	0	7	4.0	0	0	1.0	1.0	0.0	0.5	13.5	61.4	79.4	345.0	345.0	690.0	345.0	345.0	690.0			
	2026-27	22	17	0	7	5.0	0	0	1.0	1.0	0.0	0.5	14.5	65.9	85.3	395.0	395.0	790.0	395.0	395.0	790.0			
	2027-28	22	17	0	7	5.0	0	0	1.0	1.0	0.0	0.5	14.5	65.9	85.3	395.0	395.0	790.0	395.0	395.0	790.0			
	2028-29	22	17	0	7	5.0	0	0	1.0	1.0	0.0	0.5	14.5	65.9	85.3	395.0	395.0	790.0	395.0	395.0	790.0			
	RG-1/80, MPS-90 KMPH, Sig-MACL, Absolute.																							
14	ANDAL-SONACHARA-TAPSI (11.14 KMS.), TSL, Electric, Group route -D, HDN route - NIL, HUN route - Nil																							
	2022-23	29	24	0	1	4.0	0	0	2.0	7.0	0.0	0.5	14.5	50.0	60.4	418.0	145.0	563.0	145.0	418	563.0	30	Andal - Sonachara	31
	2023-24	31	26	0	1	4.0	0	0	2.0	8.0	0.0	0.5	15.5	50.0	59.6	448.0	156.0	604.0	156.0	448	604.0			
	2024-25	31	26	0	1	4.0	0	0	2.0	8.0	0.0	0.5	15.5	50.0	59.6	448.0	156.0	604.0	156.0	448	604.0			
	2025-26	31	26	0	1	5.0	0	0	2.0	9.0	0.0	0.5	17.5	56.5	67.3	537.0	186.0	723.0	248.0	537	785.0			
	2026-27	31	26	0	1	5.0	0	0	2.0	9.0	0.0	0.5	17.5	56.5	67.3	537.0	186.0	723.0	248.0	537	785.0			
	2027-28	31	26	0	1	6.0	0	0	2.0	10.0	0.0	0.5	19.5	62.9	75.0	627.0	217.0	844.0	217.0	627	844.0			
	2028-29	31	26	0	1	6.0	0	0	2.0	10.0	0.0	0.5	19.5	62.9	75.0	627.0	217.0	844.0	217.0	627	844.0			
	RG-1/80, MPS-65 KMPH, Sig.-MACL, Absolute.																							
15	TAPSI -BARABANI (15.75 Kms.),SL, Electric, (Via IKRA), Group route -D, HDN route - NIL, HUN route - Nil																							
	2022-23	20	16	0	1	4.0	0	0	2.0	2.5	0	0.5	10.0	50.0	62.5	480.0	140.0	620.0	140.0	480	620.0	24	Tapsi - Barabani	19
	2023-24	20	16	0	1	4.0	0	0	2.0	2.0	0	0.5	9.5	47.5	59.4	480.0	140.0	620.0	140.0	480	620.0			
	2024-25	20	16	0	1	4.0	0	0	2.0	2.0	0	0.5	9.5	47.5	59.4	480.0	140.0	620.0	140.0	480	620.0			
	2025-26	20	16	0	1	5.0	0	0	2.0	2.0	0	0.5	10.5	52.5	65.6	592.0	232.0	824.0	232.0	592	824.0			
	2026-27	20	16	0	1	5.0	0	0	3.0	3.0	0	0.5	12.5	62.5	78.1	592.0	232.0	824.0	232.0	592	824.0			
	2027-28	20	16	0	1	6.0	0	0	3.0	3.0	0	0.5	13.5	67.5	84.4	705.0	325.0	1030.0	325.0	705	1030.0			
	2028-29	20	16	0	1	6.0	0	0	3.0	3.0	0	0.5	13.5	67.5	84.4	705.0	325.0	1030.0	325.0	705	1030.0			
	RG 1/80 MPS-40 KMPH, Sig.- MACL, Absolute.																							
16	TOPSI - BARABANI (16.83 Kms.), SL, Electric, (Via Sripur Exchange yard), Group route -D, HDN route - NIL, HUN route - Nil																							
	2022-23	13	10	0	0	4.0	0	0	1.0	2.5	0	0.5	8.0	61.5	80.0	450.0	110.0	560.0	110.0	450	560.0	30	Tapsi - Barabani	15
	2023-24	15	12	0	0	4.0	0	0	1.0	2.5	0	0.5	8.0	53.3	66.7	506.0	125.0	631.0	210.0	506	716.0			
	2024-25	15	12	0	0	4.0	0	0	1.0	2.5	0	0.5	8.0	53.3	66.7	506.0	125.0	631.0	210.0	506	716.0			
	2025-26	15	12	0	0	5.0	0	0	1.0	2.5	0	0.5	9.0	60.0	75.0	543.0	167.0	710.0	167.0	543	710.0			
	2026-27	15	12	0	0	5.0	0	0	2.0	2.5	0	0.5	10.0	66.7	83.3	543.0	167.0	710.0	167.0	543	710.0			
	2027-28	15	12	0	0	6.0	0	0	2.0	2.5	0	0.5	11.0	73.3	91.7	580.0	210.0	790.0	210.0	580	790.0			
	2028-29	15	12	0	0	6.0	0	0	2.0	2.5	0	0.5	11.0	73.3	91.7	580.0	210.0	790.0	210.0	580	790.0			
	RG 1/80 MPS-40 KMPH, Sig.-MACL, Absolute.																							

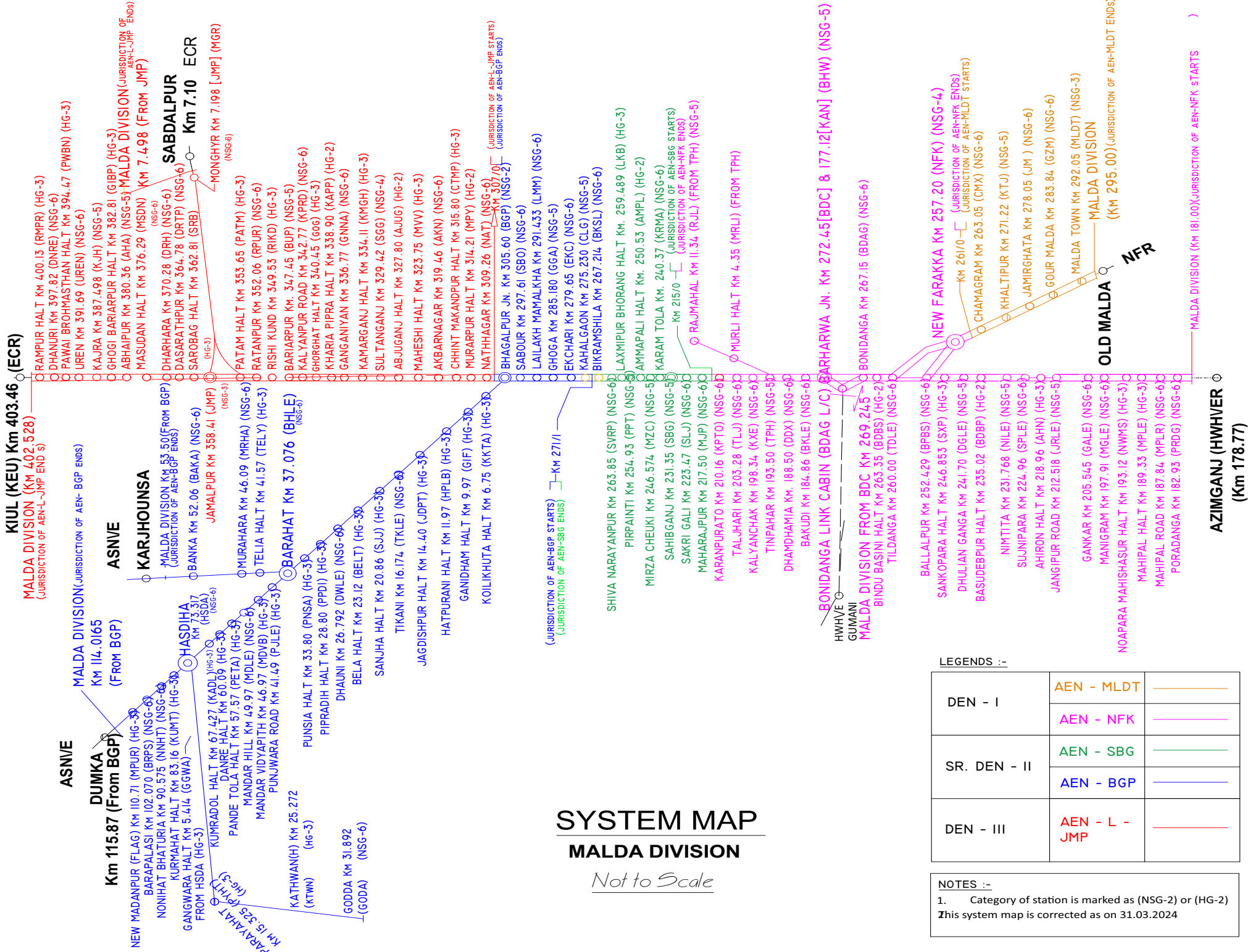
ASANSOL DIVISION

2023-24

Sl. No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	(Nov.-Mar.) No. of trains each way										UP					DN								
	Traction	W/o	With	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	W/o	With	Ld.	E	Total	Ld..	E	Total			
	Year	M/B	M/B			BOX	FW		I	C				M/B	M/B									
17	BARABANI - SITARAMPUR(13.21 Kms.), SL, Electric, Group route -D, HDN route - NIL, HUN route - Nil																							
	2022-23	20	16	0	1	4.0	0	0	1.0	2.5	0	0.5	9.0	45.0	56.3	450	110.0	560.0	110.0	450	560.0	25	Barabani - Sitarampur	18
	2023-24	18	15	0	1	4.0	0	0	1.0	2.5	0	0.5	9.0	50.0	60.0	450	210.0	660.0	210.0	450	660.0			
	2024-25	18	15	0	1	4.0	0	0	1.0	2.5	0	0.5	9.0	50.0	60.0	450	210.0	660.0	210.0	450	660.0			
	2025-26	18	15	0	1	5.0	0	0	1.0	2.5	0	0.5	10.0	55.6	66.7	515	160.0	675.0	160.0	515	675.0			
	2026-27	18	15	0	1	5.0	0	0	1.0	3.5	0	0.5	11.0	61.1	73.3	515	160.0	675.0	160.0	515	675.0			
	2027-28	18	15	0	1	6.0	0	0	1.0	3.5	0	0.5	12.0	66.7	80.0	580	210.0	790.0	210.0	580	790.0			
	2028-29	18	15	0	1	6.0	0	0	1.0	3.5	0	0.5	12.0	66.7	80.0	580	210.0	790.0	210.0	580	790.0			
RG-1/80, MPS-30 KMPH, Sig.-MACL, Absolute.																								
18	ANDAL-PANDABESHWAR (20.34 Kms.) TSL , Electric, Group route -D , HDN route -Nil, HUN route - 1																							
	2022-23	51	43	0	15	24.0	0	0	0	14.0	5.0	0.5	58.5	114.7	136.0	985.0	885.0	1870.0	1457.0	905.0	2362.0	16	Ukhra - Pandabeshwar	53
	2023-24	53	43	0	16	24.0	0	0	0	14.0	5.0	0.5	59.5	112.3	138.4	985.0	885.0	1870.0	1457.0	905.0	2362.0			
	2024-25	53	43	0	16	24.0	0	0	0	14.0	5.0	0.5	59.5	112.3	138.4	985.0	885.0	1870.0	1457.0	905.0	2362.0			
	2025-26	53	43	0	16	26.0	0	0	0	15.0	5.0	0.5	62.5	117.9	145.3	1065.0	958.0	2023.0	1578.0	980.0	2558.0			
	2026-27	53	43	0	17	26.0	0	0	0	15.0	5.0	0.5	63.5	119.8	147.7	1065.0	958.0	2023.0	1578.0	980.0	2558.0			
	2027-28	53	43	0	17	30.0	0	0	0	16.0	5.0	0.5	68.5	129.2	159.3	1230.0	1105.0	2335.0	1820.0	1130.0	2950.0			
	2028-29	53	43	0	17	30.0	0	0	0	16.0	5.0	0.5	68.5	129.2	159.3	1230.0	1105.0	2335.0	1820.0	1130.0	2950.0			
RG-1/200, MPS-65 KMPH, Sig.-MACL, Absolute.																								
19	PANDABESHWAR-SAINTHIA (53.06 Kms.) DL , Electric, Group route - B , HDN route - Nil, HUN route - 1																							
	2022-23	51	43	0	15	22.0	0	0	1.0	1.0	0	0.5	39.5	77.5	91.9	985.0	885.0	1870.0	1457.0	905.0	2362.0	16	Chinpai - Siuri	53
	2023-24	53	43	0	16	22.0	0	0	1.0	1.0	0	0.5	40.5	76.4	94.2	985.0	885.0	1870.0	1457.0	905.0	2362.0			
	2024-25	53	43	0	16	22.0	0	0	1.0	1.0	0	0.5	40.5	76.4	94.2	985.0	885.0	1870.0	1457.0	905.0	2362.0			
	2025-26	53	43	0	16	23.0	0	0	1.0	1.0	0	0.5	41.5	78.3	96.5	1065.0	958.0	2023.0	1578.0	980.0	2558.0			
	2026-27	53	43	0	17	23.0	0	0	1.0	1.0	0	0.5	42.5	80.2	98.8	1065.0	958.0	2023.0	1578.0	980.0	2558.0			
	2027-28	53	43	0	17	24.0	0	0	1.0	1.0	0	0.5	43.5	82.1	101.2	1230.0	1105.0	2335.0	1820.0	1130.0	2950.0			
	2028-29	53	43	0	17	24.0	0	0	1.0	1.0	0	0.5	43.5	82.1	101.2	1230.0	1105.0	2335.0	1820.0	1130.0	2950.0			
RG-1/200, MPS-110 KMPH, Sig.-MACL, Absolute.																								
20	BHIMGARA - PALASTHALI (26.87 kms), SL, Diesel, Group route -D.																							
	** Train service suspended from 27-9-2002 on safety consideration. Out of which goods service resumed upto Hazratpur (7.5 kms.) w.e.f. 16.06.2009																							

Asansol Division

	Breakup of Goods Traffic - Wagon wise as loaded and Empty in Up and Down directions for the Year 2023-24																													
S.N	Section	Goods Traffic	Loaded												Empty															
			UP						DN						UP						DN									
			BCN	BOXN	BTPN	BLCA	BOBY	BOST	BOBRN	BCN	BOXN	BTPN	BLCA	BOBY	BOST	BOBRN	BCN	BOXN	BTPN	BLCA	BOBY	BOST	BOBRN	BCN	BOXN	BTPN	BLCA	BOBY	BOST	BOBRN
1.	Khana – Andal	41.69	5.25	6.2	0.70	2.57	-	0.65	0.30	6.5	2.62	0.50	3.00	-	1.2	1.85	3.80	2.0	0.3	0.05	-	0.6	1.1	1.0	1.0	0.5	-	-	-	
2.	Andal – Asansol	66.07	6.0	6.0	0.70	2.57	0.5	3.0	-	8.0	5.5	0.5	3.5	-	1.0	8.25	4.0	4.0	0.3	-	-	0.5	8.25	1.0	1.5	0.5	-	0.5	0.5	-
3.	Asansol-Pradhan khunta	50.55	1.3	6.5	1.0	1.5	0.5	2.5	-	6.5	2.75	0.25	1.5	-	0.75	8.25	1.0	5.0	0.20	0.1	-	0.1	9.5	-	0.5	0.25	-	0.5	0.10	-
4.	Asansol – Jhajha	32.88	10.5	3.0	0.20	1.5	0.25	1.0	1.6	1.0	0.05	0.15	2.0	-	-	0.70	-	-	0.25	0.01	-	-	-	3.5	0.6	0.2	0.01	0.01	3.85	2.5
5.	Andal-Sainthia	39.27	0.5	5.0	0.5	-	-	0.15	6.0	1.0	7.0	0.5	0.2	1.0	0.01	2.5	0.05	0.15	0.05	-	0.10	0.01	0.50	2.0	5.0	-	-	-	1.3	5.75
6.	Andal-Jhaptar Dhal	13.26	-	-	-	-	-	-		5.35	5.25	0.01	0.25	-	0.65	0.65	-	-	-	-	-	-	-	-	-	0.10	-	1.0	-	-



ABRIDGED

DIVISION : MALDA (2023-24)

S. No.	Section	Group Route	HDN Route	HUN Route	Gauge	Length (Kms.)	SL/TSL/DL/TL/QL/5L	Traction	System of working	Year	Charted Capacity each way		Average Nos. of Train Servcices Each way				% Utilisation of line Capacity		Works in Progress
											W/O MB	WITH MB	Pass	Goods	Other	Total	W/O MB	WITH MB	
1	BONIDANGA LINK-BARHARWA	B	N	1	BG	5.02	DL	E	Absolute MACL	2023-24	42	34	9	11.0	0.5	20.5	48.8	60.3	Removal of diamond crossing at Link cabin (2024-25)
										2028-29	42	34	11	12.0	0.5	23.5	56.0	69.1	
2	BARHARWA-SAHIBGANJ	B	N	1	BG	54.30	DL	E	Absolute MACL	2023-24	52	44	19	23.0	2.5	44.5	85.6	101.1	
										2028-29	52	44	21	24.0	2.5	47.5	91.3	108.0	
3	SAHIBGANJ - BHAGALPUR	B	N	1	BG	74.09	DL	E	Absolute MACL	2023-24	51	45	19	23.0	1.5	43.5	85.3	96.7	Addl. two loading lines at Karamtola (2024-25). Provision of one Up addl. Loop at Kahalgaon (2024-25)
										2028-29	51	45	21	24.0	1.5	46.5	91.2	103.3	
4	BHAGALPUR-JAMALPUR	B	N	1	BG	52.99	DL	E	Absolute MACL	2023-24	56	50	31	25.0	1.0	57.0	101.8	114.0	UP loop at Akbarnagar (2024-25). Dn long haul loop at SGG (2024-25). Dn loop at KPRD (2024-25). UP loop at BUP (2024-25). Addl. 2 Coaching stabling line beside exilsting shunting neck at BGP (2024-25).
										2028-29	56	50	33	26.0	1.0	60.0	107.1	120.0	
5	JAMALPUR-KIUL	B	N	1	BG	45.05	DL	E	Absolute MACL	2023-24	52	45	30	8.0	1.0	39.0	75.0	86.7	
										2028-29	52	45	32	9.0	1.0	42.0	80.8	93.3	
6	JAMALPUR-MUNGER	D	N	N	BG	7.19	SL	E	Absolute MACL	2023-24	22	18	9	16.0	1.0	26.0	118.2	144.4	
										2028-29	22	18	11	17.0	1.0	29.0	131.8	161.1	
7	TINPAHAR-RAJMAHAL	D	N	N	BG	11.25	SL	E	Absolute MACL	2023-24	17	15	8	0.5	1.0	9.5	55.9	63.3	
										2028-29	17	15	10	1.0	1.0	12.0	70.6	80.0	
8	BARHARWA-BONIDANGA	B	N	N	BG	4.73	DL	E	Absolute MACL	2023-24	29	25	13	9.0	2.5	24.5	84.5	98.0	
										2028-29	29	25	15	10.0	2.5	27.5	94.8	110.0	
9	BONIDANGA LINK CABIN-BONIDANGA	B	N	N	BG	1.59	DL	E	Absolute MACL	2023-24	52	43	26	23.0	1.0	50.0	96.2	116.3	
										2028-29	52	43	28	24.0	1.0	53.0	101.9	123.3	
10	BONIDANGA-NEW FARAKKA	B	N	N	BG	12.05	DL	E	Absolute MACL	2023-24	60	52	36	33.0	2.5	71.5	119.2	137.5	Extension of L/NO.1 of TDLE to accommodate full length goods train (2024-25)
										2028-29	60	52	38	34.0	2.5	74.5	124.2	143.3	

ABRIDGED

DIVISION : MALDA (2023-24)

S. No.	Section	Group Route	HDN Route	HUN Route	Gauge	Length (Kms.)	SL/TSL/DL/TL/QL/5L	Traction	System of working	Year	Charted Capacity each way		Average Nos. of Train Servcices Each way				% Utilisation of line Capacity		Works in Progress
											W/O MB	WITH MB	Pass	Goods	Other	Total	W/O MB	WITH MB	
11	NEW FARAKKA- MALDA TOWN	B	N	6	BG	34.81	DL	E	Absolute MACL	2023-24	61	52	45	29.0	2.5	76.5	125.4	147.1	Direct reception of goods trains facility from L/No.13-21 (2021-22). Adl. 2 Coaching stabling line at MLDT (2021-22)
										2028-29	61	52	47	30.0	2.5	79.5	130.3	152.9	
12	AZIMGANJ CABIN - MANIGRAM	D	N	6	BG	18.34	DL	E	Absolute MACL	2023-24	45	38	19	14.0	0.5	33.5	74.4	88.2	
										2028-29	45	38	21	15.0	0.5	36.5	81.1	96.1	
13	MANIGRAM - NEW FARAKKA	D	N	6	BG	57.94	DL	E	Absolute MACL	2023-24	40	35	18	6.0	0.5	24.5	61.3	70.0	
										2028-29	40	35	20	7.0	0.5	27.5	68.8	78.6	
14	GOSSAIN GRAM - PORADANGA	D	N	N	BG	3.48	DL	E	Absolute MACL	2023-24	19	15	0	13.0	0.5	13.5	71.1	90.0	
										2028-29	19	15	0	14.0	0.5	14.5	76.3	96.7	
15	BHAGALPUR - BARAHAT	D	N	N	BG	37.62	SL	E	Absolute MACL	2023-24	21	18	15	7.0	0.5	22.5	107.1	125.0	Crossing station at Ganidham between BGP-TKLE (2024-25). IBH at Sanjha Halt between TKLE- DWLE (2024-25). IBH at Punsia Halt between DWLE - BHLE (2024-25).
										2028-29	21	18	17	8.0	0.5	25.5	121.4	141.7	
16	BARAHAT - BANKA	D	N	N	BG	15.53	SL	E	Absolute MACL	2023-24	16	13	5	0.5	0.5	6.0	37.5	46.2	
										2028-29	16	13	7	1.0	0.5	8.5	53.1	65.4	
17	BARAHAT- HANSDIHA	D	N	N	BG	36.35	SL	E	Absolute MACL	2023-24	20	17	9	7.0	0.5	16.5	82.5	97.1	IBH at Danre Halt station between MDLE- HSDA (2024-25).
										2028-29	20	17	11	8.0	0.5	19.5	97.5	114.7	
18	HANSDIHA- DUMKA	D	N	N	BG	41.94	SL	E	Absolute MACL	2023-24	19	15	7	11.0	0.5	18.5	97.4	123.3	Crossing station at Kurmahat Halt between HSDA - NNHT (2024-25). Provision of crossing station with Goods shed at new Madanpur (2024-25).
										2028-29	19	15	9	13.0	0.5	22.5	118.4	150.0	
19	HANSDIHA - GODDA	D	N	N	BG	31.89	SL	E	Absolute MACL	2023-24	21	18	11	4.0	0.5	15.5	73.8	86.1	Provision of crossing station at Gangowara Halt between HSDA- PHYT (2024-25)
										2028-29	21	18	13	6.0	0.5	19.5	92.9	108.3	

MALDA DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24									% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula		
	length/lines			(Nov.-Mar.) No. of trains each way											UP			DN						
	Traction	W/o	With	Sub	Pass	Thro-goods		LE	Pts.		W&S	Depts	Total	W/o	With	Ld.	E	Total	Ld..	E			Total	
	Year	M/B	M/B			BOX	FW		I	C				M/B	M/B									
1	BONIDANGA LINK - BARHARWA (5.02 Kms.) DL ,Electric, Group route B , HDN route NIL, HUN route - 1																							
	2022-23	42	34	0	11	15.0	0	0	0	0	0	0.5	26.5	63.1	77.9	360.0	106.0	466.0	245.0	220.0	465.0	21	42	
	2023-24	42	34	0	9	11.0	0	0	0	0	0	0.5	20.5	48.8	60.3	334.0	45.0	379.0	232.0	209.0	441.0			
	2024-25	42	34	0	9	11.0	0	0	0	0	0	0.5	20.5	48.8	60.3	334.0	45.0	379.0	232.0	209.0	441.0			
	2025-26	42	34	0	10	11.0	0	0	0	0	0	0.5	21.5	51.2	63.2	334.0	45.0	379.0	232.0	209.0	441.0	Bonidanga - L/C - Barharwa		
	2026-27	42	34	0	10	12.0	0	0	0	0	0	0.5	22.5	53.6	66.2	364.0	50.0	414.0	253.0	228.0	481.0			
	2027-28	42	34	0	11	12.0	0	0	0	0	0	0.5	23.5	56.0	69.1	364.0	50.0	414.0	253.0	228.0	481.0			
	2028-29	42	34	0	11	12.0	0	0	0	0	0	0.5	23.5	56.0	69.1	364.0	50.0	414.0	253.0	228.0	481.0			
	RG-1/200, MPS-110 KMPH, Sig.-MACL, Absolute.																							
2	BARHARWA-SAHIBGANJ (54.30 Kms.), DL,Electric, Group route - B , HDN - NIL, HUN route - 1																							
	2022-23	50	43	0	21	24.0	0	0	0	0.0	0.5	0.5	46.0	92.0	107.0	550.0	536.0	1086.0	500.0	664.0	1164.0	17	50	
	2023-24	52	44	0	19	23.0	0	0	0	0.0	2.0	0.5	44.5	85.6	101.1	550.0	536.0	1086.0	500.0	664.0	1164.0			
	2024-25	52	44	0	19	23.0	0	0	0	0.0	2.0	0.5	44.5	85.6	101.1	550.0	536.0	1086.0	500.0	664.0	1164.0			
	2025-26	52	44	0	20	23.0	0	0	0	0.0	2.0	0.5	45.5	87.5	103.4	550.0	536.0	1086.0	500.0	664.0	1164.0	Sakrigali - Sahibganj		
	2026-27	52	44	0	20	24.0	0	0	0	0.0	2.0	0.5	46.5	89.4	105.7	572.0	558.0	1130.0	520.0	680.0	1200.0			
	2027-28	52	44	0	21	24.0	0	0	0	0.0	2.0	0.5	47.5	91.3	108.0	572.0	558.0	1130.0	520.0	680.0	1200.0			
	2028-29	52	44	0	21	24.0	0	0	0	0.0	2.0	0.5	47.5	91.3	108.0	572.0	558.0	1130.0	520.0	680.0	1200.0			
	RG-1/200, MPS-110 KMPH, Sig -MACL, Absolute.																							
3	SAHIBGANJ- BHAGALPUR (74.09 Kms.), DL, Electric , Group route-B, HDN route - NIL, HUN route - 1																							
	2022-23	49	43	0	17	22.0	0	0	0	0.0	0.5	0.5	40.0	81.6	93.0	538.0	536.0	1074.0	494.0	660.0	1154.0	16	53	
	2023-24	51	45	0	19	23.0	0	0	0	0.0	1.0	0.5	43.5	85.3	96.7	550.0	536.0	1086.0	500.0	664.0	1164.0			
	2024-25	51	45	0	19	23.0	0	0	0	0.0	1.0	0.5	43.5	85.3	96.7	550.0	536.0	1086.0	500.0	664.0	1164.0			
	2025-26	51	45	0	20	23.0	0	0	0	0.0	1.0	0.5	44.5	87.3	98.9	550.0	536.0	1086.0	500.0	664.0	1164.0	Sahibganj - Karamtola		
	2026-27	51	45	0	20	24.0	0	0	0	0.0	1.0	0.5	45.5	89.2	101.1	572.0	558.0	1130.0	520.0	680.0	1200.0			
	2027-28	51	45	0	21	24.0	0	0	0	0.0	1.0	0.5	46.5	91.2	103.3	572.0	558.0	1130.0	520.0	680.0	1200.0			
	2028-29	51	45	0	21	24.0	0	0	0	0.0	1.0	0.5	46.5	91.2	103.3	572.0	558.0	1130.0	520.0	680.0	1200.0			
	RG-1/150, MPS-110 KMPH, Sig.-MACL, Absolute.																							
4	BHAGALPUR - JAMALPUR (52.99 Kms.), DL, Electric, Group route - B , HDN route - NIL, HUN route - 1																							
	2022-23	54	47	0	29	23.0	0	0	0	0	0.5	0.5	53.0	98.1	112.8	828.0	312.0	1140.0	518.0	568.0	1086.0	15	56	
	2023-24	56	50	0	31	25.0	0	0	0	0	0.5	0.5	57.0	101.8	114.0	828.0	212.0	1040.0	418.0	568.0	986.0			
	2024-25	56	50	0	31	25.0	0	0	0	0	0.5	0.5	57.0	101.8	114.0	828.0	212.0	1040.0	418.0	568.0	986.0			
	2025-26	56	50	0	32	25.0	0	0	0	0	0.5	0.5	58.0	103.6	116.0	828.0	212.0	1040.0	418.0	568.0	986.0	Nathnagar - Akbarnagar		
	2026-27	56	50	0	32	26.0	0	0	0	0	0.5	0.5	59.0	105.4	118.0	860.0	225.0	1085.0	448.0	590.0	1038.0			
	2027-28	56	50	0	33	26.0	0	0	0	0	0.5	0.5	60.0	107.1	120.0	860.0	225.0	1085.0	448.0	590.0	1038.0			
	2028-29	56	50	0	33	26.0	0	0	0	0	0.5	0.5	60.0	107.1	120.0	860.0	225.0	1085.0	448.0	590.0	1038.0			
	RG-1/ 150, MPS-110 KMPH (90KMPH between RPUR - JMP), Sig.-MACL, Absolute.																							

MALDA DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24									% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines			(Nov.-Mar.) No. of trains each way											UP			DN					
	Traction	W/o	With	Sub	Pass	Thro-goods		LE	Pts.		W&S	Depts	Total	W/o	With	Ld.	E	Total	Ld..	E			Total
	Year	M/B	M/B			BOX	FW		I	C				M/B	M/B								
5	JAMALPUR - KIUL (45.05 Kms.), DL, Electric ,Group route - B , HDN route - NIL, HUN route - 1																						
	2022-23	50	43	0	28	7.5	0	0	0	0	0.5	0.5	36.5	73.0	84.9	192.0	180.0	372.0	223.0	139.0	362.0	16	Abhaipur - Kajra
	2023-24	52	45	0	30	8.0	0	0	0	0	0.5	0.5	39.0	75.0	86.7	132.0	120.0	252.0	103.0	132.0	235.0		
	2024-25	52	45	0	30	8.0	0	0	0	0	0.5	0.5	39.0	75.0	86.7	132.0	120.0	252.0	103.0	132.0	235.0	Abhaipur - Kajra	
	2025-26	52	45	0	31	8.0	0	0	0	0	0.5	0.5	40.0	76.9	88.9	132.0	120.0	252.0	103.0	132.0	235.0		
	2026-27	52	45	0	31	9.0	0	0	0	0	0.5	0.5	41.0	78.8	91.1	162.0	225.0	387.0	228.0	162.0	390.0		
	2027-28	52	45	0	32	9.0	0	0	0	0	0.5	0.5	42.0	80.8	93.3	162.0	225.0	387.0	228.0	162.0	390.0		
	2028-29	52	45	0	32	9.0	0	0	0	0	0.5	0.5	42.0	80.8	93.3	162.0	225.0	387.0	228.0	162.0	390.0		
	RG-1/455, MPS-110 KMPH, Sig.- MACL, Absolute.																						
6	JAMALPUR-MUNGER (7.19 Kms.), SL, Electric , Group route-D, HDN route-Nil, HUN route - Nil																						
	2022-23	21	18	0	7	16.0	0	0	0	0	0.5	0.5	24.0	114.3	133.3	572.0	145.0	717.0	92.0	622.0	714.0	20	Jamalpur-Munger
	2023-24	22	18	0	9	16.0	0	0	0	0	0.5	0.5	26.0	118.2	144.4	572.0	145.0	717.0	92.0	622.0	714.0		
	2024-25	22	18	0	9	16.0	0	0	0	0	0.5	0.5	26.0	118.2	144.4	572.0	145.0	717.0	92.0	622.0	714.0	Jamalpur-Munger	
	2025-26	22	18	0	10	16.0	0	0	0	0	0.5	0.5	27.0	122.7	150.0	572.0	145.0	717.0	92.0	622.0	714.0		
	2026-27	22	18	0	10	17.0	0	0	0	0	0.5	0.5	28.0	127.3	155.6	608.0	154.0	762.0	98.0	660.0	758.0		
	2027-28	22	18	0	11	17.0	0	0	0	0	0.5	0.5	29.0	131.8	161.1	608.0	154.0	762.0	98.0	660.0	758.0		
	2028-29	22	18	0	11	17.0	0	0	0	0	0.5	0.5	29.0	131.8	161.1	608.0	154.0	762.0	98.0	660.0	758.0		
	RG-1/200, MPS-70 KMPH, Sig -MACL, Absolute.																						
7	TINPAHAR - RAJMAHAL (11.25 Kms.), SL, Electric, Group route -D, HDN route - NIL, HUN route - Nil																						
	2022-23	15	13	0	8	0.5	0	0	0	0	0.5	0.5	9.5	63.3	73.1	0.0	30.0	30.0	30.0	0.0	30.0	26	Tinpahar - Rajmahal
	2023-24	17	15	0	8	0.5	0	0	0	0	0.5	0.5	9.5	55.9	63.3	0.0	30.0	30.0	30.0	0.0	30.0		
	2024-25	17	15	0	8	0.5	0	0	0	0	0.5	0.5	9.5	55.9	63.3	0.0	30.0	30.0	30.0	0.0	30.0	Tinpahar - Rajmahal	
	2025-26	17	15	0	9	0.5	0	0	0	0	0.5	0.5	10.5	61.8	70.0	0.0	30.0	30.0	30.0	0.0	30.0		
	2026-27	17	15	0	9	1.0	0	0	0	0	0.5	0.5	11.0	64.7	73.3	0.0	60.0	60.0	60.0	0.0	60.0		
	2027-28	17	15	0	10	1.0	0	0	0	0	0.5	0.5	12.0	70.6	80.0	0.0	60.0	60.0	60.0	0.0	60.0		
	2028-29	17	15	0	10	1.0	0	0	0	0	0.5	0.5	12.0	70.6	80.0	0.0	60.0	60.0	60.0	0.0	60.0		
	RG-1/200, MPS-40 KMPH, Sig -MACL, Absolute.																						
8	BARHARWA-BONIDANGA (4.73 Kms.), DL, Electric, Group route - B , HDN route - NIL, HUN route - Nil																						
	2022-23	26	23	0	11	10.0	0	0	0	0	0.5	0.5	22.0	84.6	95.7	86.0	672.0	758.0	87.0	106.0	193.0	20	Barharwa - Bonidanga
	2023-24	29	25	0	13	9.0	0	0	0	0	2.0	0.5	24.5	84.5	98.0	86.0	672.0	751.0	132.0	46.0	178.0		
	2024-25	29	25	0	13	9.0	0	0	0	0	2.0	0.5	24.5	84.5	98.0	86.0	672.0	751.0	132.0	46.0	178.0	Barharwa - Bonidanga	
	2025-26	29	25	0	14	9.0	0	0	0	0	2.0	0.5	25.5	87.9	102.0	86.0	672.0	751.0	132.0	46.0	178.0		
	2026-27	29	25	0	14	10.0	0	0	0	0	2.0	0.5	26.5	91.4	106.0	95.0	702.0	797.0	146.0	51.0	197.0		
	2027-28	29	25	0	15	10.0	0	0	0	0	2.0	0.5	27.5	94.8	110.0	95.0	702.0	797.0	146.0	51.0	197.0		
	2028-29	29	25	0	15	10.0	0	0	0	0	2.0	0.5	27.5	94.8	110.0	95.0	702.0	797.0	146.0	51.0	197.0		
	RG-1/200, MPS-100 KMPH, Sig -MACL, Absolute.																						

MALDA DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24										% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines			(Nov.-Mar.) No. of trains each way												UP			DN					
	Traction	W/o	With	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E	Total			
	Year	M/B	M/B			BOX	FW		I	C														
9	BONIDANGA LINK CABIN - BONIDANGA (1.59 Kms.), DL, Electric, Group route -B , HDN route - NIL, HUN route - Nil																							
	2022-23	50	41	0	25	23.0	0	0	0	0	0.5	0.5	49.0	98.0	119.5	1030.0	100.0	1130.0	192.0	948.0	1140.0	19	46	
	2023-24	52	43	0	26	23.0	0	0	0	0	0.5	0.5	50.0	96.2	116.3	1100.0	120.0	1220.0	394.0	683.0	1077.0			
	2024-25	52	43	0	26	23.0	0	0	0	0	0.5	0.5	50.0	96.2	116.3	1100.0	120.0	1220.0	394.0	683.0	1077.0	Boniodanga L.C. - Bonidanga		
	2025-26	52	43	0	27	23.0	0	0	0	0	0.5	0.5	51.0	98.1	118.6	1100.0	120.0	1220.0	394.0	683.0	1077.0			
	2026-27	52	43	0	27	24.0	0	0	0	0	0.5	0.5	52.0	100.0	120.9	1130.0	132.0	1262.0	406.0	714.0	1120.0			
	2027-28	52	43	0	28	24.0	0	0	0	0	0.5	0.5	53.0	101.9	123.3	1130.0	132.0	1262.0	406.0	714.0	1120.0			
	2028-29	52	43	0	28	24.0	0	0	0	0	0.5	0.5	53.0	101.9	123.3	1130.0	132.0	1262.0	406.0	714.0	1120.0			
	RG-1/200, MPS-110 KMPH, Sig -MACL, Absolute.																							
10	BONIDANGA-NEW FARAKKA (12.05 Kms.), DL, Electric, Group route - B , HDN route - NIL, HUN route - Nil																							
	2022-23	59	51	0	34	33.0	0	0	0	0	0.5	0.5	68.0	115.3	133.3	1559.0	159.0	1718.0	599.0	968.0	1567.0	14	59	
	2023-24	60	52	0	36	33.0	0	0	0	0	2.0	0.5	71.5	119.2	137.5	1559.0	159.0	1718.0	599.0	968.0	1567.0			
	2024-25	60	52	0	36	33.0	0	0	0	0	2.0	0.5	71.5	119.2	137.5	1559.0	159.0	1718.0	599.0	968.0	1567.0	Bonidanga - Tildanga		
	2025-26	60	52	0	37	33.0	0	0	0	0	2.0	0.5	72.5	120.8	139.4	1559.0	159.0	1718.0	599.0	968.0	1567.0			
	2026-27	60	52	0	37	34.0	0	0	0	0	2.0	0.5	73.5	122.5	141.3	1605.0	162.0	1767.0	617.0	997.0	1614.0			
	2027-28	60	52	0	38	34.0	0	0	0	0	2.0	0.5	74.5	124.2	143.3	1605.0	162.0	1767.0	617.0	997.0	1614.0			
	2028-29	60	52	0	38	34.0	0	0	0	0	2.0	0.5	74.5	124.2	143.3	1605.0	162.0	1767.0	617.0	997.0	1614.0			
	RG-1/200, MPS-110 KMPH, Sig -MACL, Absolute.																							
11	NEW FARAKKA - MALDA TOWN (34.81 Kms.) DL,,Electric, Group route - B, HDN route - NIL, HUN route - 6																							
	2022-23	60	51	0	42	29.0	0	0	0	0	0.5	0.5	72.0	120.0	141.2	1199.0	304.0	1503.0	538.0	872.0	1410.0	14	59	
	2023-24	61	52	0	45	29.0	0	0	0	0	2.0	0.5	76.5	125.4	147.1	944.0	304.0	1248.0	520.0	856.0	1376.0			
	2024-25	61	52	0	45	29.0	0	0	0	0	2.0	0.5	76.5	125.4	147.1	944.0	304.0	1248.0	520.0	856.0	1376.0	Gour Malda - Malda Town		
	2025-26	61	52	0	46	29.0	0	0	0	0	2.0	0.5	77.5	127.0	149.0	944.0	304.0	1248.0	520.0	856.0	1376.0			
	2026-27	61	52	0	46	30.0	0	0	0	0	2.0	0.5	78.5	128.7	151.0	975.0	314.0	1289.0	537.0	885.0	1422.0			
	2027-28	61	52	0	47	30.0	0	0	0	0	2.0	0.5	79.5	130.3	152.9	975.0	314.0	1289.0	537.0	885.0	1422.0			
	2028-29	61	52	0	47	30.0	0	0	0	0	2.0	0.5	79.5	130.3	152.9	975.0	314.0	1289.0	537.0	885.0	1422.0			
	RG-1/200, MPS-110 KMPH, Sig -MACL, Absolute.																							
12	AZIMGANJ CABIN -MANIGRAM (18.34 Kms.), DL, Electric ,Group route- D , HDN route - NIL, HUN route - 6																							
	2022-23	39	32	0	18	13.0	0	0	0	0.0	0	0.5	31.5	80.8	98.4	609.0	96.0	705.0	43.0	668.0	711.0	20	44	
	2023-24	45	38	0	19	14.0	0	0	0	0.0	0	0.5	33.5	74.4	88.2	609.0	96.0	705.0	43.0	668.0	711.0			
	2024-25	45	38	0	19	14.0	0	0	0	0.0	0	0.5	33.5	74.4	88.2	640.0	108.0	748.0	53.0	698.0	751.0	Monigram - Mohipal		
	2025-26	45	38	0	20	14.0	0	0	0	0.0	0	0.5	34.5	76.7	90.8	640.0	108.0	748.0	53.0	698.0	751.0			
	2026-27	45	38	0	20	15.0	0	0	0	0.0	0	0.5	35.5	78.9	93.4	640.0	108.0	748.0	53.0	698.0	751.0			
	2027-28	45	38	0	21	15.0	0	0	0	0.0	0	0.5	36.5	81.1	96.1	640.0	108.0	748.0	53.0	698.0	751.0			
	2028-29	45	38	0	21	15.0	0	0	0	0.0	0	0.5	36.5	81.1	96.1	640.0	108.0	748.0	53.0	698.0	751.0			
	RG-1/200, MPS-110 KMPH (75 KMPH between AJLE - PRDG), Sig -MACL, Absolute.																							

MALDA DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24									% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula	
	length/lines			(Nov.-Mar.) No. of trains each way											UP			DN					
	Traction	W/o	With	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E			Total
	Year	M/B	M/B			BOX	FW		I	C													
13	MANIGRAM - NEW FARAKKA (57.94 Kms.), DL, Electric, Group route- D , HDN route - NIL, HUN route - 6																						
	2022-23	39	34	0	17	6.0	0	0	0	0	0	0.5	23.5	60.3	69.1	182.0	120.0	302.0	223.0	86.0	309.0	22	40
	2023-24	40	35	0	18	6.0	0	0	0	0	0	0.5	24.5	61.3	70.0	182.0	120.0	302.0	223.0	86.0	309.0		
	2024-25	40	35	0	18	6.0	0	0	0	0	0	0.5	24.5	61.3	70.0	182.0	120.0	302.0	223.0	86.0	309.0	Ballalpur - New Farakka	
	2025-26	40	35	0	19	6.0	0	0	0	0	0	0.5	25.5	63.8	72.9	182.0	120.0	302.0	223.0	86.0	309.0		
	2026-27	40	35	0	19	7.0	0	0	0	0	0	0.5	26.5	66.3	75.7	208.0	134.0	342.0	253.0	96.0	349.0		
	2027-28	40	35	0	20	7.0	0	0	0	0	0	0.5	27.5	68.8	78.6	208.0	134.0	342.0	253.0	96.0	349.0		
	2028-29	40	35	0	20	7.0	0	0	0	0	0	0.5	27.5	68.8	78.6	208.0	134.0	342.0	253.0	96.0	349.0		
	RG-1/200, MPS-110 KMPH, Sig -MACL, Absolute.																						
14	GOSSAIN GRAM - PORADANGA (3.49 Kms.), SL, Electric ,Group route- D , HDN route - NIL, HUN route - Nil																						
	2022-23	19	13	0	0	12.0	0	0	0	0.0	0	0.5	12.5	65.8	96.2	609.0	96.0	705.0	43.0	668.0	711.0	24	19
	2023-24	19	15	0	0	13.0	0	0	0	0.0	0	0.5	13.5	71.1	90.0	609.0	96.0	705.0	43.0	668.0	711.0		
	2024-25	19	15	0	0	13.0	0	0	0	0.0	0	0.5	13.5	71.1	90.0	609.0	96.0	705.0	43.0	668.0	711.0	Gosaingram - Poradanga	
	2025-26	19	15	0	0	13.0	0	0	0	0.0	0	0.5	13.5	71.1	90.0	609.0	96.0	705.0	43.0	668.0	711.0		
	2026-27	19	15	0	0	14.0	0	0	0	0.0	0	0.5	14.5	76.3	96.7	640.0	108.0	748.0	53.0	698.0	751.0		
	2027-28	19	15	0	0	14.0	0	0	0	0.0	0	0.5	14.5	76.3	96.7	640.0	108.0	748.0	53.0	698.0	751.0		
	2028-29	19	15	0	0	14.0	0	0	0	0.0	0	0.5	14.5	76.3	96.7	640.0	108.0	748.0	53.0	698.0	751.0		
	RG-1/200, MPS-100 KMPH, Sig -MACL, Absolute.																						
15	BHAGALPUR - BARAHAT (37.62 KMS), SL, Electric, Group route D, HDN route NIL, HUN route - Nil																						
	2022-23	17	14	0	13	6.0	0	0	0	0	0	0.5	19.5	114.7	139.3	139.0	152.0	291.0	0.0	290.0	290	22	20
	2023-24	21	18	0	15	7.0	0	0	0	0	0	0.5	22.5	107.1	125.0	140.0	172.0	312.0	0.0	312.0	312		
	2024-25	21	18	0	15	7.0	0	0	0	0	0	0.5	22.5	107.1	125.0	140.0	172.0	312.0	0.0	312.0	312	Bhagalpur - Tikani	
	2025-26	21	18	0	16	7.0	0	0	0	0	0	0.5	23.5	111.9	130.6	140.0	172.0	312.0	0.0	312.0	312		
	2026-27	21	18	0	16	8.0	0	0	0	0	0	0.5	24.5	116.7	136.1	162.0	221.0	383.0	0.0	383.0	383		
	2027-28	21	18	0	17	8.0	0	0	0	0	0	0.5	25.5	121.4	141.7	162.0	221.0	383.0	0.0	383.0	383		
	2028-29	21	18	0	17	8.0	0	0	0	0	0	0.5	25.5	121.4	141.7	162.0	221.0	383.0	0.0	383.0	383		
	RG-1/200, MPS-110 KMPH, Sig -MACL, Absolute.																						
16	BARAHAT - BANKA (15.53 Kms.), SL,Electric,Group route D , HDN route- NIL, HUN route - Nil																						
	2022-23	16	12	0	6	0.5	0	0	0	0	0	0.5	7.0	43.8	58.3	0.0	27.0	27.0	27.0	0.0	27.0	28	16
	2023-24	16	13	0	5	0.5	0	0	0	0	0	0.5	6.0	37.5	46.2	27.0	0.0	27.0	0.0	27.0	27.0		
	2024-25	16	13	0	5	0.5	0	0	0	0	0	0.5	6.0	37.5	46.2	27.0	0.0	27.0	0.0	27.0	27.0	Barahat - Murahara	
	2025-26	16	13	0	6	0.5	0	0	0	0	0	0.5	7.0	43.8	53.8	27.0	0.0	27.0	0.0	27.0	27.0		
	2026-27	16	13	0	6	1.0	0	0	0	0	0	0.5	7.5	46.9	57.7	54.0	0.0	54.0	0.0	54.0	54.0		
	2027-28	16	13	0	7	1.0	0	0	0	0	0	0.5	8.5	53.1	65.4	54.0	0.0	54.0	0.0	54.0	54.0		
	2028-29	16	13	0	7	1.0	0	0	0	0	0	0.5	8.5	53.1	65.4	54.0	0.0	54.0	0.0	54.0	54.0		
	RG-1/200, MPS-110 KMPH, Sig.- MACL, Absolute.																						

MALDA DIVISION

2023-24

Sl No	Section	Charted capacity		Train service during busy season of the year 2023-24									% Utilisation of line capacity		Through Put						Running time (In Mts.) of critical Block section	Capacity as per Scott's formula				
	length/lines			(Nov.-Mar.) No. of trains each way											UP			DN								
No	Traction	W/o	With	Sub	Pass	Thro-goods		LE	Pts.		W&S	Depts	Total	W/o M/B	With M/B	Ld.	E	Total	Ld..	E			Total			
	Year	M/B	M/B			BOX	FW		I	C																
17	BARAHAT - HANSDIHA (36.35 Kms.), SL, Electric, Group route- D , HDN route-NIL, HUN route - Nil																									
	2022-23	16	13	0	7	6.0	0	0	0	0	0	0.5	13.5	84.4	103.8	139.0	152.0	291.0	0.0	290.0	290	22	Mandar Hill - Hansdiha	20		
	2023-24	20	17	0	9	7.0	0	0	0	0	0	0.5	16.5	82.5	97.1	140.0	172.0	312.0	0.0	312.0	312					
	2024-25	20	17	0	9	7.0	0	0	0	0	0	0.5	16.5	82.5	97.1	140.0	172.0	312.0	0.0	312.0	312					
	2025-26	20	17	0	10	7.0	0	0	0	0	0	0.5	17.5	87.5	102.9	140.0	172.0	312.0	0.0	312.0	312					
	2026-27	20	17	0	10	8.0	0	0	0	0	0	0.5	18.5	92.5	108.8	162.0	221.0	383.0	0.0	383.0	383					
	2027-28	20	17	0	11	8.0	0	0	0	0	0	0.5	19.5	97.5	114.7	162.0	221.0	383.0	0.0	383.0	383					
	2028-29	20	17	0	11	8.0	0	0	0	0	0	0.5	19.5	97.5	114.7	162.0	221.0	383.0	0.0	383.0	383					
	RG-1/200, MPS-110 KMPH (100 KMPH -Mandar Hill to Hansdiha), Sig.- MACL, Absolute.																									
18	HANSDIHA - DUMKA (41.94 Kms.) SL, Electric, Group route- D , HDN route-NIL, HUN route - Nil																									
	2022-23	16	13	0	6	10.0	0	0	0	0	0	0.5	16.5	103.1	126.9	319.0	152.0	471.0	0.0	467.0	467	24	Hansdiha - Nonihat	19		
	2023-24	19	15	0	7	11.0	0	0	0	0	0	0.5	18.5	97.4	123.3	363.0	172.0	535.0	0.0	553.0	553					
	2024-25	19	15	0	7	11.0	0	0	0	0	0	0.5	18.5	97.4	123.3	363.0	172.0	535.0	0.0	553.0	553					
	2025-26	19	15	0	8	12.0	0	0	0	0	0	0.5	20.5	107.9	136.7	363.0	172.0	535.0	0.0	553.0	553					
	2026-27	19	15	0	8	12.0	0	0	0	0	0	0.5	20.5	107.9	136.7	396.0	198.0	594.0	0.0	594.0	594					
	2027-28	19	15	0	9	13.0	0	0	0	0	0	0.5	22.5	118.4	150.0	396.0	198.0	594.0	0.0	594.0	594					
	2028-29	19	15	0	9	13.0	0	0	0	0	0	0.5	22.5	118.4	150.0	396.0	198.0	594.0	0.0	594.0	594					
	RG-1/200, MPS-100 KMPH, Sig.- MACL, Absolute.																									
19	HANSDIHA - GODDA (31.89 Kms.), SL, Electric, Group route D , HDN route- NIL, HUN route - Nil																									
	2022-23	18	15	0	10	4.0	0	0	0	0	0	0.5	14.5	80.6	96.7	223.0	0.0	223.0	0.0	223.0	223.0	21	Hansdiha - Poraiyahat	21		
	2023-24	21	18	0	11	4.0	0	0	0	0	0	0.5	15.5	73.8	86.1	223.0	0.0	223.0	0.0	223.0	223.0					
	2024-25	21	18	0	11	4.0	0	0	0	0	0	0.5	15.5	73.8	86.1	223.0	0.0	223.0	0.0	223.0	223.0					
	2025-26	21	18	0	12	5.0	0	0	0	0	0	0.5	17.5	83.3	97.2	278.0	0.0	278.0	0.0	278.0	278.0					
	2026-27	21	18	0	12	5.0	0	0	0	0	0	0.5	17.5	83.3	97.2	278.0	0.0	278.0	0.0	278.0	278.0					
	2027-28	21	18	0	13	6.0	0	0	0	0	0	0.5	19.5	92.9	108.3	334.0	0.0	334.0	0.0	334.0	334.0					
	2028-29	21	18	0	13	6.0	0	0	0	0	0	0.5	19.5	92.9	108.3	334.0	0.0	334.0	0.0	334.0	334.0					
	RG-1/150, MPS-90 KMPH,,Sig.-MACL, Absolute.																									

Malda Division

[[Breakup of Goods Traffic - Wagon wise as loaded and Empty in Up and Down directions for the Year 20 23- 2024

S.N	Section	Goods Traffic in each way	Loaded												Empty											
			UP						DN						UP						DN					
			BCN	BOXN	BOBRN	BTPN	BOBY	BOST	BCN	BOXN	BOBRN	BTPN	BOBY	BLCA	BCN	BOXN	BOBRN	BTPN	BOBY	BLCA	BCN	BOXN	BOBRN	BTPN	BOBY	BLCA
1.	Bonidanga-LC – Barharwa	8	3	2	-	-	2	-	2	1	-	-	1	-	-	-	-	-	1	-	1	2	-	-	1	-
2.	Barharwa- Sahibganj	24	10	2	-	-	-	-	6	4	-	-	2	-	10	-	-	-	2	-	2	8	-	-	2	-
3.	Sahibganj – Bhagalpur	24	10	2	-	-	-	-	6	4	-	-	2	-	10	-	-	-	2	-	2	8	-	-	2	-
4.	Bhagalpur –Jamalpur	20	14	2	-	-	2		2	4	-	-	0	2	0	2	-	-	0	2	8	2	-	-	2	
5.	Jamalpur- Kiul	7	2	-	-	-	2	-	1	3	-	-	-	-	-	3	-	-	-	-	2	-	-	-	1	-
6.	Barharwa- Bonidanga	10	2	-	-	-	-	-	2	-	-	-	1	-	13	1	-	-	1	-	-	-	-	-	-	-
7.	Bonidanga Link- Bonidanga	33	14	8	2	4	1	2	2	2	-	5	1	2	-	-	-	2	-	-	15	2	0	3	-	1
8.	Bonidanga –New Farakka	33	14	8	2	4	1	2	2	2	-	5	1	2	-	-	-	2	-	-	15	2	0	3	-	1
9.	New Farakka -Malda	30	14	2	2	4	1	2	2	2	-	4	-	2	-	-	-	4	-	2	14	2	0	1	1	1
10.	Jamalpur-Monghyr	16	11	0	-	-	1	1	-	0	-	-	-	2	-	-	-	1	-	2	12	-	-	-	2	
11.	New Farakka - Jangipur	3	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-
12.	Azimganj - Poradanga	1	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
13.	Gossingram- Poradanga	13	2	4	4	-	1	-	1	-	-	-	-	-	1	-	-	1	-	-	2	4	4	1	1	-
14.	Poradanga - Jangipur	13	3	4	4	-	1	-	1	-	-	-	-	-	1	-	-	1	-	-	2	4	4	1	1	-
15.	Tinphar- Rajmahal	0.5	-	-	-	-	-	-	-	-	-	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-	-
16.	Bhagalpur- Barhat	7	2	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	2	2	1	-	-	1	2
17.	Barhat - Dumka	11	3	4	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	2	2	4	-	-	1	2
18.	Barhat -Banka	0.5	-	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	-
19.	Hansdiha-Poraiyahat	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-