LINE CAPACITY STATEMENT 2022-23

लाईन क्षमता विवरण



पूर्व रेलवे

EASTERN RAILWAY

पूर्व रेलवे Eastern Railway

लाईन क्षमता विवरण

LINE CAPACITY STATEMENT

2022-2023

कुमार नवीन चन्द्र
Kumar Navin Chandra
मुख्य माल परिवहन प्रबंधक
Chief Freight Transportation Manager

प्रभास दनसाना
Prabhas Dansana
प्रधान मुख्य परिचालन प्रवंधक
Principal Chief Operations Manager

INDEX

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

KEYS

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



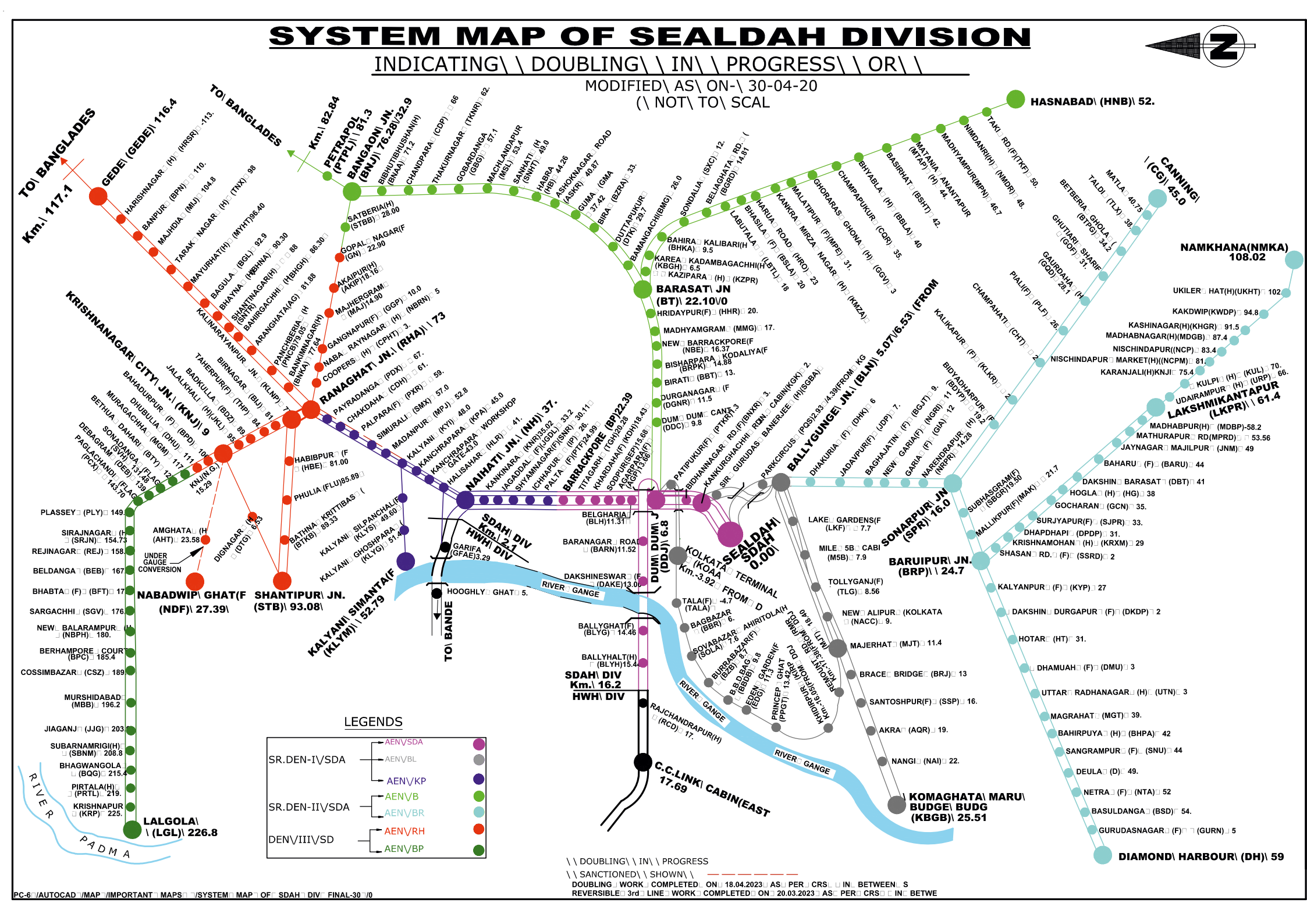

BIHAR
JHARKHAND
WEST BENGAL
BANGLADESH
BAY OF BENGAL
LEGEND FOR MP CONSTITUENCY
MP CONSTITUENCY BOUNDARY
MP CONSTITUENCY IN WEST BENGAL
MP CONSTITUENCY IN BIHAR
MP CONSTITUENCY IN JHARKHAND
MP CONSTITUENCIES IN WEST BENGAL
No. Constituency name
MP CONSTITUENCIES IN JHARKHAND
No. Constituency name
MP CONSTITUENCIES IN BIHAR
No. Constituency name
LEGEND
BROAD GAUGE SINGLE LINE
BROAD GAUGE LINE UNDER CONSTRUCTION
BROAD GAUGE DOUBLE LINE
BROAD GAUGE MULTIPLE LINE
DISTRICT BOUNDARY
STATE BOUNDARY
INTERNATIONAL BOUNDARY
OTHER RAILWAY
ELECTRIFIED LINE, SINGLE, DOUBLE S.G.
ADARSH STATION
PROPOSED ADARSH STATION
MODEL STATION
DIVISIONAL HEAD QUARTER
RAILWAY HEAD QUARTER
ACCIDENT RELIEF TRAIN
ACCIDENT RELIEF MEDICAL EQUIPMENT
IMPORTANT BRIDGES
DFCCIL ALIGNMENT
CORRECTED UPTO 31st MARCH 2023
(NOT TO SCALE)
AEN (P & D)
DY. CE (P & D)
CHIEF ENGINEER (P & D)
पूर्व रेलवे
प्रणाली मानचित्र
EASTERN RAILWAY
SYSTEM MAP

SYSTEM MAP OF SEALDAH DIVISION

INDICATING\ \ DOUBLING\ \ IN\ \ PROGRESS\ \ OR\ \

MODIFIED\ AS\ ON-\ 30-04-20

(\ NOT\ TO\ SCAL



ABRIDGED

DIVISION: SEALDAH (2022-23)

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
											WITH MB	W/O MB	Pass	Goods	Other	Total	WITH MB	W/o MB	
1	SEALDAH-KANKURGACHHI	C	N	N	BG	2.08	QL	E	AUTO	**2022-23**	**228**	**238**	**224.0**	**0.02**	**43.5**	**267.5**	**117.3**	**112.4**	
										2027-28	228	238	227.0	0.02	43.5	270.5	118.6	113.7	
2	KANKURGACHI- DUM DUM JN.	C	N	N	BG	4.78	QL	E	AUTO	**2022-23**	**235**	**246**	**267.0**	**7.9**	**8.7**	**283.6**	**120.7**	**115.3**	
										2027-28	235	246	270.0	8.2	**8.7**	286.9	122.1	116.6	
3	DUM DUM JN. - NAIHATI	C	N	N	BG	30.48	QL	E	AUTO	**2022-23**	**161**	**170**	**144.0**	**0.8**	**8.0**	**152.8**	**94.9**	**89.9**	
										2027-28	161	170	147.0	1.0	8.0	156.0	96.9	91.8	
4	NAIHATI LINK CABIN - HALISAHAR	C	N	N	BG	2.98	SL	E	ABS-MACL	**2022-23**	**8**	**12**	**0.0**	**4.0**	**1.5**	**5.5**	**68.8**	**45.8**	
										2027-28	8	12	0.0	5.0	1.5	6.5	81.3	54.2	
5	NAIHATI - KALYANI	C	N	N	BG	10.37	TL	E	AUTO	**2022-23**	**104**	**112**	**88.0**	**5.2**	**9.5**	**102.7**	**98.8**	**91.7**	
										2027-28	104	112	91.0	6.0	9.5	106.5	102.4	95.1	
6	KALYANI - RANAGHAT	C	N	N	BG	25.17	DL	E	ABS-MACL	**2022-23**	**67**	**76**	**72.0**	**4.3**	**4.0**	**80.3**	**119.9**	**105.7**	3rd line between Naihati - Ranaghat (11-12), Automatic signaling system (11-12) between Naihati-Ranaghat.
										2027-28	67	76	75.0	4.5	4.0	83.5	124.6	109.9	
7	KALYANI - KALYANI SIMANTA	C	N	N	BG	4.78	SL	E	OTOS	**2022-23**	**16**	**20**	**16.0**	**0**	**0.5**	**16.5**	**103.1**	**82.5**	
										2027-28	**16**	20	17.0	0	0.5	17.5	109.4	87.5	
8	RANAGHAT - GEDE	C	N	N	BG	43.27	DL	E	ABS-MACL	**2022-23**	**35**	**44**	**21.0**	**1.8**	**0.5**	**23.3**	**66.6**	**53.0**	
										2027-28	35	44	23.0	2.0	0.5	25.5	72.9	58.0	
9	RANAGHAT - KALINARAYANPUR	C	N	N	BG	4.05	DL	E	ABS-MACL	**2022-23**	**55**	**63**	**60.0**	**2.5**	**2.0**	**64.5**	**117.3**	**102.4**	
										2027-28	55	63	63.0	2.8	2.0	67.8	123.3	107.6	
10	KALINARAYANPUR-SHANTIPUR	C	N	N	BG	15.85	DL	E	ABS-MACL	**2022-23**	**25**	**29**	**21.0**	**0**	**0.5**	**21.5**	**86.0**	**74.1**	
										2027-28	25	29	22.0	0	0.5	22.5	90.0	77.6	
11	KALINARAYANPUR-KRISHNANAGAR	C	N	N	BG	21.99	DL	E	ABS-MACL	**2022-23**	**38**	**45**	**39.0**	**2.5**	**2.0**	**43.5**	**114.5**	**96.7**	
										2027-28	38	45	42.0	2.8	2.0	46.8	123.2	104.0	
12	KRISHNANAGAR-LALGOLA	E	N	N	BG	127.67	DL	E	ABS-MACL	**2022-23**	**29**	**36**	**18.0**	**1.5**	**2.0**	**21.5**	**74.1**	**59.7**	
										2027-28	29	36	20.0	2.0	2.0	24.0	82.8	66.7	
13	RANAGHAT-BONGAON	C	N	N	BG	32.93	SL	E	ABS-MACL	**2022-23**	**17**	**20**	**16.0**	**0.3**	**1.0**	**17.3**	**101.8**	**86.5**	
										2027-28	17	20	18.0	3.0	1.0	22.0	129.4	110.0	

ABRIDGED

DIVISION: SEALDAH (2022-23)

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
											WITH MB	W/O MB	Pass	Goods	Other	Total	WITH MB	W/o MB	
14	DUM DUM JN. - BARASAT	C	N	N	BG	15.24	DL	E	AUTO	**2022-23**	**81**	**89**	**79.0**	**0.6**	**1.5**	**81.1**	**100.1**	**91.1**	
										2027-28	81	89	81.0	0.8	1.5	83.3	102.8	93.6	
15	BARASAT-BONGOAN	C	N	N	BG	69.42	DL	E	ABS-MACL	**2022-23**	**63**	**72**	**57.0**	**0.3**	**1.5**	**58.8**	**93.3**	**81.7**	
										2027-28	63	72	58.0	0.5	1.5	60.0	95.2	83.3	
16	BARASAT-CHAMPAPUKUR	C	N	N	BG	35.76	DL	E	ABS-MACL	**2022-23**	**32**	**37**	**23.0**	**0.0**	**0.5**	**23.5**	**73.4**	**63.5**	
										2027-28	32	37	25.0	0.0	0.5	25.5	79.7	68.9	
17	CHAMPAPUKUR-HASNABAD	C	N	N	BG	16.54	SL	E	ABS-MACL	**2022-23**	**23**	**26**	**23.0**	**0.0**	**0.5**	**23.5**	**102.2**	**90.4**	
										2027-28	23	26	25.0	0.0	0.5	25.5	110.9	98.1	
18	DUM DUM JN. - DANKUNI	C	N	N	BG	14.53	DL	E	AUTO	**2022-23**	**53**	**62**	**44.0**	**11.0**	**4.0**	**59.0**	**111.3**	**95.2**	
										2027-28	53	62	46.0	12.0	4.0	62.0	117.0	100.0	
19	SEALDAH (SOUTH)-BALLYGUNGE	C	N	N	BG	5.07	DL	E	AUTO	**2022-23**	**131**	**141**	**132.0**	**0.0**	**0.5**	**132.5**	**101.1**	**94.0**	
										2027-28	131	141	134.0	0.0	0.5	134.5	102.7	95.4	
20	KANKURGACHHI-BALLYGUNGE	C	N	N	BG	6.53	DL	E	ABS-MACL	**2022-23**	**29**	**37**	**7.0**	**7.9**	**7.0**	**21.9**	**75.5**	**59.2**	Auto Signalling work sanctioned.
										2027-28	29	37	9.0	8.2	7.0	24.2	83.4	65.4	
21	BALLYGUNGE-MAJHERHAT(for passenger train)	C	N	N	BG	6.42	DL	E	Auto upto NACC	**2022-23**	**34**	**39**	**34**	**0.3**	**0.5**	**34.8**	**102.2**	**89.1**	
										2027-28	34	39	35	0.3	0.5	35.8	105.1	91.7	
22	BALLYGUNGE-MAJERHAT (for goods trains only)	C	N	N	BG	6.42	DL	E	Auto upto NACC	**2022-23**	**20**	**28**	**0**	**7.6**	**4.0**	**11.6**	**58.0**	**41.4**	
										2027-28	20	28	0	8.0	4.0	12.0	60.0	42.9	
23	MAJHERHAT-BUDGE BUDGE	C	N	N	BG	14.02	DL	E	ABS-MACL	**2022-23**	**44**	**52**	**27.0**	**3.6**	**4.0**	**34.6**	**78.6**	**66.5**	
										2027-28	44	52	28.0	4.0	4.0	36.0	81.8	69.2	

ABRIDGED

DIVISION: SEALDAH (2022-23)

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
											WITH MB	W/O MB	Pass	Goods	Other	Total	WITH MB	W/o MB	
24	BALLYGUNGE-SONARPUR	C	N	N	BG	10.98	DL	E	AUTO	**2022-23**	**108**	**116**	**110.0**	**0.0**	**0.5**	**110.5**	**102.3**	**95.3**	
										2027-28	108	116	111.0	0.0	0.5	111.5	103.2	96.1	
25	SONARPUR-BARUIPUR	C	N	N	BG	8.69	DL	E	AUTO	**2022-23**	**77**	**82**	**77.0**	**0.0**	**0.5**	**77.5**	**100.6**	**94.5**	
										2027-28	77	82	78.0	0.0	0.5	78.5	101.9	95.7	
26	SONARPUR-CANNING	C	N	N	BG	29.01	DL	E	ABS-MACL	**2022-23**	**31**	**35**	**31.0**	**0.0**	**0.5**	**31.5**	**101.6**	**90.0**	
										2027-28	31	35	32.0	0.0	0.5	32.5	104.8	92.9	
27	BARUIPUR-DIAMONDHARBOUR	C	N	N	BG	34.76	DL	E	ABS-MACL	**2022-23**	**28**	**32**	**29.0**	**0.0**	**0.5**	**29.5**	**105.4**	**92.2**	
										2027-28	28	32	30.0	0.0	0.5	30.5	108.9	95.3	
28	BARUIPUR-LAKSHMIKANTAPUR	C	N	N	BG	36.72	DL	E	ABS-MACL	**2022-23**	**29**	**34**	**29.0**	**0.0**	**0.5**	**29.5**	**101.7**	**86.8**	
										2027-28	29	34	30.0	0.0	0.5	30.5	105.2	89.7	
29	LAKSHMIKANTAPUR-NAMKHANA	C	N	N	BG	46.56	SL	E	ABS-MACL	**2022-23**	**15**	**19**	**16.0**	**0.0**	**0.5**	**16.5**	**110.0**	**86.8**	
										2027-28	15	19	17.0	0.0	0.5	17.5	116.7	92.1	
30	DUMDUM - KOLKATA	C	N	N	BG	3.92	DL	E	ABS-MACL	**2022-23**	**45**	**50**	**36.0**	**2.5**	**6.0**	**44.5**	**98.8**	**88.9**	
										2027-28	45	50	37.0	3.0	6.0	46.0	102.2	92.0	
31	KOLKATA-PRINCEP GHAT-MAJHERHAT	C	N	N	BG	14.48	SL	E	ABS-MACL	**2022-23**	**19**	**21**	**16.0**	**0**	**0.5**	**16.5**	**86.8**	**78.6**	
										2027-28	19	21	17.0	0	0.5	17.5	92.1	83.3	
32	SANTIPUR-KRISHNANAGAR	C	N	N	BG	15.29	SL	E	ABS-MACL	**2022-23**	**10**	**13**	**1.0**	**0**	**0.5**	**1.5**	**15.0**	**11.5**	
										2027-28	10	13	2.0	0	0.5	2.5	25.0	19.2	
33	KRISHNANAGAR-NABADWIP GHAT	C	N	N	BG	12.11	SL	E	ABS-MACL	**Train service suspended due to Gauge Conversion work from 18.07.2010.**									

SEALDAH DIVISION

Sl. No	Section length/lines / Traction / Year	Charted capacity With M/B	Charted capacity W/o M/B	Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way: Sub	Pass	Thro-goods BOX	Thro-goods FW	Pilot I	Pilot C	LE	W&S	Deptt	Total	% Utilisation of line capacity With M/B	% Utilisation of line capacity W/o M/B	Through Put UP Ld.	UP E	UP Total	Through Put DN Ld..	DN E	DN Total	Running time of critical Block section	Capacity as per Scott's formula
	2022-23																						
1	SEALDAH-KANKURGACHHI (2.08 Kms) QL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2021-22	234	238	192	31	0.02	0	0	0	22	21	0.5	266.5	113.9	112.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2022-23	**228**	**238**	**192**	**32**	**0.02**	**0**	**0**	**0**	**22**	**21**	**0.5**	**267.5**	**117.3**	**112.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	228	238	192	32	0.02	0	0	0	22	21	0.5	267.5	117.3	112.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	228	238	192	33	0.02	0	0	0	22	21	0.5	268.5	117.8	112.8	0.0	0.0	0.0	0.0	0.0	0.0	Automatic	
	2025-26	228	238	193	33	0.02	0	0	0	22	21	0.5	269.5	118.2	113.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	228	238	193	34	0.02	0	0	0	22	21	0.5	270.5	118.6	113.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	228	238	193	34	0.02	0	0	0	22	21	0.5	270.5	118.6	113.7	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/300, MPS-95 KMPH, SIG-MACL, AUTO																						
2	KANKURGACHHI-DUM DUM JN. (4.78 kms) QL, Electric, Group route - C, HDN route - NIL, HUN route - Nil																						
	2021-22	242	246	213	53	9.3	0	0	0	0	8.5	0.2	284.0	117.4	115.4	128.0	284.0	412.0	402.0	10.0	412.0		
	2022-23	**235**	**246**	**213**	**54**	**7.9**	**0**	**0**	**0**	**0**	**8.5**	**0.2**	**283.6**	**120.7**	**115.3**	**169.0**	**282.0**	**451.0**	**340.0**	**111.0**	**451.0**		
	2023-24	235	246	213	54	7.9	0	0	0	0	8.5	0.2	283.6	120.7	115.3	169.0	282.0	451.0	340.0	111.0	451.0		
	2024-25	235	246	213	55	7.9	0	0	0	0	8.5	0.2	284.6	121.1	115.7	169.0	282.0	451.0	340.0	111.0	451.0	Automatic	
	2025-26	235	246	214	55	8.0	0	0	0	0	8.5	0.2	285.7	121.6	116.1	169.0	282.0	451.0	340.0	111.0	451.0		
	2026-27	235	246	214	56	8.1	0	0	0	0	8.5	0.2	286.8	122.0	116.6	178.0	292.0	470.0	352.0	118.0	470.0		
	2027-28	235	246	214	56	8.2	0	0	0	0	8.5	0.2	286.9	122.1	116.6	178.0	292.0	470.0	352.0	118.0	470.0		
	RG-1/300, MPS-95 KMPH, SIG-MACL, AUTO																						
3	DUM DUM JN - NAIHATI (30.48 Kms.),QL, Electric, Group route -C, HDN route- NIL, HUN route - Nil																						
	2021-22	166	170	113	30	1.5	0	0	0	0	7.5	0.5	152.5	91.9	89.7	110.0	16.0	126.0	0.0	18.0	18.0		
	2022-23	**161**	**170**	**113**	**31**	**0.8**	**0**	**0**	**0**	**0**	**7.5**	**0.5**	**152.8**	**94.9**	**89.9**	**50.0**	**16.0**	**66.0**	**20.0**	**18.0**	**38.0**		
	2023-24	161	170	113	31	0.8	0	0	0	0	7.5	0.5	152.8	94.9	89.9	50.0	16.0	66.0	20.0	18.0	38.0		
	2024-25	161	170	113	32	0.8	0	0	0	0	7.5	0.5	153.8	95.5	90.5	50.0	16.0	66.0	20.0	18.0	38.0	Automatic	
	2025-26	161	170	114	32	0.8	0	0	0	0	7.5	0.5	154.8	96.1	91.1	50.0	16.0	66.0	20.0	18.0	38.0		
	2026-27	161	170	114	33	1.0	0	0	0	0	7.5	0.5	156.0	96.9	91.8	52.0	17.0	69.0	21.0	48.0	69.0		
	2027-28	161	170	114	33	1.0	0	0	0	0	7.5	0.5	156.0	96.9	91.8	52.0	17.0	69.0	21.0	48.0	69.0		
	RG-1/300, MPS-95 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	**8**	**12**	**0**	**0**	**4.0**	**0**	**0**	**0**	**0**	**0.0**	**1.5**	**5.5**	**68.8**	**45.8**	**59.0**	**0.0**	**59.0**	**0.0**	**68.0**	**68.0**	40	
	2023-24	8	12	0	0	**4.0**	0	0	0	0	0.0	1.5	5.5	68.8	45.8	59.0	0.0	59.0	0.0	68.0	68.0		
	2024-25	8	12	0	0	**4.0**	0	0	0	0	0.0	1.5	5.5	68.8	45.8	59.0	0.0	59.0	0.0	68.0	68.0	Naihati - Halisahar	12
	2025-26	8	12	0	0	**5.0**	0	0	0	0	0.0	1.5	6.5	81.3	54.2	74.0	0.0	74.0	0.0	85.0	85.0		
	2026-27	8	12	0	0	**5.0**	0	0	0	0	0.0	1.5	6.5	81.3	54.2	74.0	0.0	74.0	0.0	85.0	85.0		
	2027-28	8	12	0	0	**5.0**	0	0	0	0	0.0	1.5	6.5	81.3	54.2	89.0	0.0	89.0	0.0	102.0	102.0		
	RG-1/520, MPS-95 KMPH, SIG-MACL, ABS																						

SEALDAH DIVISION

2022-23

Sl. No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way									% Utilisation of line capacity		Through Put UP			Through Put DN			Running time of critical Block section	Capacity as per Scott's formula
	Traction	With	W/o	Sub	Pass	Thro-goods		Pilot		LE	W&S	Deptt	Total	With	W/o	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																					
	2021-22	86	95	76	12	5.5	0	0	0	0	8.0	1.5	103.0	119.8	108.4	231.0	0.0	231.0	0.0	238.0	238.0	8	92
	2022-23	**104**	**112**	**76**	**12**	**5.2**	**0**	**0**	**0**	**0**	**8.0**	**1.5**	**102.7**	**98.8**	**91.7**	**153.0**	**0.0**	**153.0**	**0.0**	**190.0**	**190.0**		
	2023-24	104	112	76	12	5.2	0	0	0	0	8.0	1.5	102.7	98.8	91.7	153.0	0.0	153.0	0.0	190.0	190.0	Naihati - Halisahar	
	2024-25	104	112	76	13	5.2	0	0	0	0	8.0	1.5	103.7	99.7	92.6	153.0	0.0	153.0	0.0	190.0	190.0		
	2025-26	104	112	77	13	6.0	0	0	0	0	8.0	1.5	105.5	101.4	94.2	153.0	0.0	153.0	0.0	190.0	190.0		
	2026-27	104	112	77	14	6.0	0	0	0	0	8.0	1.5	106.5	102.4	95.1	177.0	0.0	177.0	0.0	220.0	220.0		
	2027-28	104	112	77	14	6.0	0	0	0	0	8.0	1.5	106.5	102.4	95.1	177.0	0.0	177.0	0.0	220.0	220.0		
	RG-1/520, MPS-95 KMPH, SIG-MACL, AUTO.																						
6	KALYANI - RANAGHAT (25.17 Kms.), DL, Electric, Group route - C , HDN route NIL, HUN route - Nil																					
	2021-22	67	76	60	12	5.0	0	0	0	0	2.5	1.5	81.0	120.9	106.6	212.0	0.0	212.0	1.0	218.0	219.0	11	72
	2022-23	**67**	**76**	**60**	**12**	**4.3**	**0**	**0**	**0**	**0**	**2.5**	**1.5**	**80.3**	**119.9**	**105.7**	**126.0**	**0.0**	**126.0**	**0.0**	**155.0**	**155.0**		
	2023-24	67	76	60	12	4.3	0	0	0	0	2.5	1.5	80.3	119.9	105.7	126.0	0.0	126.0	0.0	155.0	155.0	Payradanga - Ranaghat	
	2024-25	67	76	60	13	4.3	0	0	0	0	2.5	1.5	81.3	121.3	107.0	126.0	0.0	126.0	0.0	155.0	155.0		
	2025-26	67	76	61	13	4.5	0	0	0	0	2.5	1.5	82.5	123.1	108.6	133.0	0.0	133.0	0.0	164.0	164.0		
	2026-27	67	76	61	14	4.5	0	0	0	0	2.5	1.5	83.5	124.6	109.9	133.0	0.0	133.0	0.0	164.0	164.0		
	2027-28	67	76	61	14	4.5	0	0	0	0	2.5	1.5	83.5	124.6	109.9	133.0	0.0	133.0	0.0	164.0	164.0		
	RG-1/520, MPS-95 KMPH, SIG-MACL, ABS.																						
7	KALYANI -KALYANI SIMANTA (4.78 Kms.) SL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																					
	2021-22	16	20	16	0	0	0	0	0	0	0	0.5	16.5	103.1	82.5	0.0	0.0	0.0	0.0	0.0	0.0	One Train Only System	
	2022-23	**16**	**20**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**16.5**	**103.1**	**82.5**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	16	20	16	0	0	0	0	0	0	0	0.5	16.5	103.1	82.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	16	20	16	0	0	0	0	0	0	0	0.5	16.5	103.1	82.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	16	20	17	0	0	0	0	0	0	0	0.5	17.5	109.4	87.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	16	20	17	0	0	0	0	0	0	0	0.5	17.5	109.4	87.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	16	20	17	0	0	0	0	0	0	0	0.5	17.5	109.4	87.5	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																					
	2021-22	36	44	20	1	2.5	0	0	0	0	0	0.5	24.0	66.7	54.5	93.0	0.0	93.0	0.0	118.0	118.0	20	44
	2022-23	**35**	**44**	**20**	**1**	**1.8**	**0**	**0**	**0**	**0**	**0**	**0.5**	**23.3**	**66.6**	**53.0**	**53.0**	**0.0**	**53.0**	**0.0**	**66.0**	**66.0**		
	2023-24	35	44	20	1	1.8	0	0	0	0	0	0.5	23.3	66.6	53.0	53.0	0.0	53.0	0.0	66.0	66.0	Aranghata - Bagula	
	2024-25	35	44	21	1	1.8	0	0	0	0	0	0.5	24.3	69.4	55.2	53.0	0.0	53.0	0.0	66.0	66.0		
	2025-26	35	44	21	1	1.8	0	0	0	0	0	0.5	24.3	69.4	55.2	53.0	0.0	53.0	0.0	66.0	66.0		
	2026-27	35	44	22	1	2.0	0	0	0	0	0	0.5	25.5	72.9	58.0	59.0	0.0	59.0	0.0	73.0	73.0		
	2027-28	35	44	22	1	2.0	0	0	0	0	0	0.5	25.5	72.9	58.0	59.0	0.0	59.0	0.0	73.0	73.0		
	RG-1/400, MPS-95 KMPH, SIG-MACL, ABS.																						

SEALDAH DIVISION

2022-23

Sl. No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way									% Utilisation of line capacity		Through Put						Running time of critical Block section	Capacity as per Scott's formula
															UP			DN				
	Traction	With M/B	W/o M/B	Sub	Pass	Thro-goods		Pilot		LE	W&S	Deptt	Total	With M/B	W/o M/B	Ld.	E	Total	Ld..	E	Total		
	Year					BOX	FW	I	C														
9	RANAGHAT- KALINARAYANPUR (4.05 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																					
	2021-22	55	63	43	16	2.1	0	0	0	0	1.0	1.0	63.1	114.7	100.2	104.0	0.0	104.0	1.0	104.0	105.0	13	63
	2022-23	**55**	**63**	**44**	**16**	**2.5**	**0**	**0**	**0**	**0**	**1.0**	**1.0**	**64.5**	**117.3**	**102.4**	**74.0**	**0.0**	**74.0**	**0.0**	**93.0**	**93.0**		
	2023-24	55	63	44	16	2.5	0	0	0	0	1.0	1.0	64.5	117.3	102.4	74.0	0.0	74.0	0.0	93.0	93.0	Ranaghat - Kalinarayan pur	
	2024-25	55	63	44	17	2.5	0	0	0	0	1.0	1.0	65.5	119.1	104.0	74.0	0.0	74.0	0.0	93.0	93.0		
	2025-26	55	63	45	17	2.5	0	0	0	0	1.0	1.0	66.5	120.9	105.6	74.0	0.0	74.0	0.0	93.0	93.0		
	2026-27	55	63	45	18	2.8	0	0	0	0	1.0	1.0	67.8	123.3	107.6	83.0	0.0	83.0	0.0	104.0	104.0		
	2027-28	55	63	45	18	2.8	0	0	0	0	1.0	1.0	67.8	123.3	107.6	83.0	0.0	83.0	0.0	104.0	104.0		
	RG-1/300, MPS-95 KMPH, SIG-MACL, ABS																						
10	KALINARAYANPUR - SANTIPUR(15.85 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																					
	2021-22	25	29	20	0	0	0	0	0	0	0	0.5	20.5	82.0	70.7	0.0	0.0	0.0	0.0	0.0	0.0	15	28
	2022-23	**25**	**29**	**21**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**21.5**	**86.0**	**74.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	25	29	21	0	0	0	0	0	0	0	0.5	21.5	86.0	74.1	0.0	0.0	0.0	0.0	0.0	0.0	Kalinarayanpur - Phulia	
	2024-25	25	29	21	0	0	0	0	0	0	0	0.5	21.5	86.0	74.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	25	29	22	0	0	0	0	0	0	0	0.5	22.5	90.0	77.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	25	29	22	0	0	0	0	0	0	0	0.5	22.5	90.0	77.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	25	29	22	0	0	0	0	0	0	0	0.5	22.5	90.0	77.6	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/400, MPS-80 KMPH , SIG- MACL, ABS.																						
11	KALINARAYANPUR-KRISHNANAGAR(21.99 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																					
	2021-22	37	45	23	16	2.1	0	0	0	0	1.0	1.0	43.1	116.5	95.8	104.0	0.0	104.0	1.0	104.0	105.0	20	44
	2022-23	**38**	**45**	**23**	**16**	**2.5**	**0**	**0**	**0**	**0**	**1.0**	**1.0**	**43.5**	**114.5**	**96.7**	**74.0**	**0.0**	**74.0**	**0.0**	**93.0**	**93.0**		
	2023-24	38	45	23	16	2.5	0	0	0	0	1.0	1.0	43.5	114.5	96.7	74.0	0.0	74.0	0.0	93.0	93.0	Krishnanagar - Badkulla	
	2024-25	38	45	23	17	2.5	0	0	0	0	1.0	1.0	44.5	117.1	98.9	74.0	0.0	74.0	0.0	93.0	93.0		
	2025-26	38	45	24	17	2.5	0	0	0	0	1.0	1.0	45.5	119.7	101.1	74.0	0.0	74.0	0.0	93.0	93.0		
	2026-27	38	45	24	18	2.8	0	0	0	0	1.0	1.0	46.8	123.2	104.0	83.0	0.0	83.0	0.0	104.0	104.0		
	2027-28	38	45	24	18	2.8	0	0	0	0	1.0	1.0	46.8	123.2	104.0	83.0	0.0	83.0	0.0	104.0	104.0		
	RG-1/300, MPS-95 KMPH , SIG- MACL, ABS.																						
12	KRISHNANAGAR - LALGOLA (127.67 Kms.), DL , Electric, Group route -E , HDN route NIL, HUN route - Nil																					
	2021-22	27	33	0	17	1.5	0	0	0	0	1.0	1.0	20.5	75.9	62.1	63.0	0.0	63.0	0.0	63.0	63.0	29	32
	2022-23	**29**	**36**	**0**	**18**	**1.5**	**0**	**0**	**0**	**0**	**1.0**	**1.0**	**21.5**	**74.1**	**59.7**	**44.0**	**0.0**	**44.0**	**0.0**	**56.0**	**56.0**		
	2023-24	29	36	0	18	1.5	0	0	0	0	1.0	1.0	21.5	74.1	59.7	44.0	0.0	44.0	0.0	56.0	56.0	Bethuadahari - Debagram	
	2024-25	29	36	0	19	1.5	0	0	0	0	1.0	1.0	22.5	77.6	62.5	44.0	0.0	44.0	0.0	56.0	56.0		
	2025-26	29	36	0	19	1.8	0	0	0	0	1.0	1.0	22.8	78.4	63.2	53.0	0.0	53.0	0.0	70.0	70.0		
	2026-27	29	36	0	20	1.8	0	0	0	0	1.0	1.0	23.8	81.9	66.0	53.0	0.0	53.0	0.0	70.0	70.0		
	2027-28	29	36	0	20	2.0	0	0	0	0	1.0	1.0	24.0	82.8	66.7	60.0	0.0	60.0	0.0	84.0	84.0		
	RG-1/300, MPS-100 KMPH, SIG.-MACL, ABS																						

Sl. No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way									% Utilisation of line capacity		Through Put						Running time of critical Block section	Capacity as per Scott's formula
															UP			DN				
	Traction	With M/B	W/o M/B	Sub	Pass	Thro-goods		Pilot		LE	W&S	Deptt	Total	With M/B	W/o M/B	Ld.	E	Total	Ld..	E	Total		
	Year					BOX	FW	I	C														
	2022-23																						
13	RANAGHAT - BONGAON (32.93 Kms.), SL, Electric, Group route - C, HDN route - NIL, HUN route - Nil																						
	2021-22	17	20	16	0	0.8	0	0	0	0	0	1.0	17.8	104.7	89.0	30.0	0.0	30.0	0.0	30.0	30.0	22	20
	2022-23	**17**	**20**	**16**	**0**	**0.3**	**0**	**0**	**0**	**0**	**0**	**1.0**	**17.3**	**101.8**	**86.5**	**12.0**	**0.0**	**12.0**	**0.0**	**12.0**	**12.0**		
	2023-24	17	20	16	0	0.3	0	0	0	0	0	1.0	17.3	101.8	86.5	12.0	0.0	12.0	0.0	12.0	12.0	Majhergram - Bongaon	
	2024-25	17	20	17	0	1.0	0	0	0	0	0	1.0	19.0	111.8	95.0	42.0	0.0	42.0	0.0	42.0	42.0		
	2025-26	17	20	17	0	2.0	0	0	0	0	0	1.0	20.0	117.6	100.0	84.0	0.0	84.0	0.0	84.0	84.0		
	2026-27	17	20	18	0	2.0	0	0	0	0	0	1.0	21.0	123.5	105.0	84.0	0.0	84.0	0.0	84.0	84.0		
	2027-28	17	20	18	0	3.0	0	0	0	0	0	1.0	22.0	129.4	110.0	124.0	0.0	124.0	0.0	124.0	124.0		
	RG-1/1000, MPS-90 KMPH, SIG-MACL, ABS.																						
14	DUM DUM JN. - BARASAT (15.24 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2021-22	81	89	78	1	0.7	0	0	0	0	1.0	0.5	81.2	100.2	91.2	28.0	0.0	28.0	0.0	37.0	37.0	Automatic	
	2022-23	**81**	**89**	**78**	**1**	**0.6**	**0**	**0**	**0**	**0**	**1.0**	**0.5**	**81.1**	**100.1**	**91.1**	**28.0**	**0.0**	**28.0**	**0.0**	**37.0**	**37.0**		
	2023-24	81	89	78	1	0.6	0	0	0	0	1.0	0.5	81.1	100.1	91.1	28.0	0.0	28.0	0.0	37.0	37.0		
	2024-25	81	89	79	1	0.6	0	0	0	0	1.0	0.5	82.1	101.4	92.2	42.0	0.0	42.0	0.0	42.0	42.0		
	2025-26	81	89	79	1	0.7	0	0	0	0	1.0	0.5	82.2	101.5	92.4	42.0	0.0	42.0	0.0	42.0	42.0		
	2026-27	81	89	80	1	0.7	0	0	0	0	1.0	0.5	83.2	102.7	93.5	51.0	0.0	51.0	0.0	51.0	51.0		
	2026-27	81	89	80	1	0.8	0	0	0	0	1.0	0.5	83.3	102.8	93.6	51.0	0.0	51.0	0.0	51.0	51.0		
	RG-1/250, MPS-90 KMPH, SIG.-MACL, AUTO.																						
15	BARASAT - BANGOAN (69.42 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2021-22	64	72	55	1	0.4	0	0	0	0	1.0	0.5	57.9	90.5	80.4	18.0	0.0	18.0	0.0	18.0	18.0	11	72
	2022-23	**63**	**72**	**56**	**1**	**0.3**	**0**	**0**	**0**	**0**	**1.0**	**0.5**	**58.8**	**93.3**	**81.7**	**13.0**	**0.0**	**13.0**	**0.0**	**13.0**	**13.0**		
	2023-24	63	72	56	1	0.3	0	0	0	0	1.0	0.5	58.8	93.3	81.7	13.0	0.0	13.0	0.0	13.0	13.0	Dattapukur - Bira	
	2024-25	63	72	56	1	0.3	0	0	0	0	1.0	0.5	58.8	93.3	81.7	13.0	0.0	13.0	0.0	13.0	13.0		
	2025-26	63	72	57	1	0.4	0	0	0	0	1.0	0.5	59.9	95.1	83.2	17.0	0.0	17.0	0.0	17.0	17.0		
	2026-27	63	72	57	1	0.4	0	0	0	0	1.0	0.5	59.9	95.1	83.2	17.0	0.0	17.0	0.0	17.0	17.0		
	2027-28	63	72	57	1	0.5	0	0	0	0	1.0	0.5	60.0	95.2	83.3	21.0	0.0	21.0	0.0	21.0	21.0		
	RG-1/250, MPS-90 KMPH, Sig-MACL, ABS.																						
16	BARASAT - CHAMPAPUKUR (35.76 Kms.), DL , Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2021-22	27	32	23	0	0	0	0	0	0	0	0.5	23.5	87.0	73.4	0.0	0.0	0.0	0.0	0.0	0.0	20	32
	2022-23	**32**	**37**	**23**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**23.5**	**73.4**	**63.5**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	32	37	23	0	0	0	0	0	0	0	0.5	23.5	73.4	63.5	0.0	0.0	0.0	0.0	0.0	0.0	Barasat - Sondalia	
	2024-25	32	37	24	0	0	0	0	0	0	0	0.5	24.5	76.6	66.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	32	37	24	0	0	0	0	0	0	0	0.5	24.5	76.6	66.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	32	37	25	0	0	0	0	0	0	0	0.5	25.5	79.7	68.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	32	37	25	0	0	0	0	0	0	0	0.5	25.5	79.7	68.9	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/200, MPS-100 KMPH, SIG-MACL, ABS.																						

Sl. No	Section length/lines / Traction / Year	Charted capacity With M/B	Charted capacity W/o M/B	Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way: Sub	Pass	Thro-goods BOX	Thro-goods FW	Pilot I	Pilot C	LE	W&S	Deptt	Total	% Utilisation of line capacity With M/B	% Utilisation of line capacity W/o M/B	Through Put UP Ld.	UP E	UP Total	DN Ld..	DN E	DN Total	Running time of critical Block section	Capacity as per Scott's formula
	2022-23																						
17	CHAMPAPUKUR- HASNABAD (16.54 Kms.), SL, Electric , Group route - C, HDN route - NIL, HUN route - Nil																						
	2021-22	22	26	23	0	0	0	0	0	0	0	0.5	23.5	106.8	90.4	0.0	0.0	0.0	0.0	0.0	0.0	17	25
	2022-23	**23**	**26**	**23**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**23.5**	**102.2**	**90.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	Champapukur - Basirhat	
	2023-24	23	26	23	0	0	0	0	0	0	0	0.5	23.5	102.2	90.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	23	26	24	0	0	0	0	0	0	0	0.5	24.5	106.5	94.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	23	26	24	0	0	0	0	0	0	0	0.5	24.5	106.5	94.2	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	23	26	25	0	0	0	0	0	0	0	0.5	25.5	110.9	98.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	23	26	25	0	0	0	0	0	0	0	0.5	25.5	110.9	98.1	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/200, MPS-100 KMPH, SIG- MACL, ABS.																						
18	DUM DUM JN. - DANKUNI (14.53 Kms.), DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2021-22	53	62	22	22	11.3	0	0	0	0	3.0	1.0	59.3	111.9	95.6	138.0	394.0	532.0	553.0	5.0	558.0		
	2022-23	**53**	**62**	22	22	**11.0**	**0**	**0**	**0**	**0**	**3.0**	**1.0**	**59.0**	**111.3**	**95.2**	**171.0**	**300.0**	**471.0**	**460.0**	**11.0**	**471.0**		
	2023-24	53	62	22	22	11.0	0	0	0	0	3.0	1.0	59.0	111.3	95.2	171.0	300.0	471.0	460.0	11.0	471.0		
	2024-25	53	62	22	22	11.0	0	0	0	0	3.0	1.0	59.0	111.3	95.2	171.0	300.0	471.0	460.0	11.0	471.0		
	2025-26	53	62	23	23	11.5	0	0	0	0	3.0	1.0	61.5	116.0	99.2	178.0	314.0	492.0	481.0	12.0	493.0		
	2026-27	53	62	23	23	11.5	0	0	0	0	3.0	1.0	61.5	116.0	99.2	178.0	314.0	492.0	481.0	12.0	493.0		
	2027-28	53	62	23	23	12.0	0	0	0	0	3.0	1.0	62.0	117.0	100.0	187.0	327.0	514.0	502.0	13.0	515.0		
	RG-1/300, MPS-90 KMPH & 75 KMPH for goods, SIG.- MACL, AUTO.																						
19	SEALDAH (SOUTH)- BALLYGUNGE (5.07 Kms) DL, Electric, Group route - C, HDN route - NIL, HUN route - Nil																						
	2021-22	130	141	132	0	0	0	0	0	4	1.5	0.5	138.0	106.2	97.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2022-23	**131**	**141**	**132**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**132.5**	**101.1**	**94.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	131	141	132	0	0	0	0	0	0	0	0.5	132.5	101.1	94.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	131	141	132	0	0	0	0	0	0	0	0.5	132.5	101.1	94.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	131	141	133	0	0	0	0	0	0	0	0.5	133.5	101.9	94.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	131	141	133	0	0	0	0	0	0	0	0.5	133.5	101.9	94.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	131	141	134	0	0	0	0	0	0	0	0.5	134.5	102.7	95.4	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/300, MPS-80 KMPH, Sig. -MACL, AUTO.																						
20	KANKURGACHI-BALLYGUNGE (6.53 Kms.) DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2021-22	28	37	7	0	9.0	0	1	0	0	5.5	0.5	23.0	82.1	62.2	128.0	284.0	412.0	402.0	9.0	411.0	28	33
	2022-23	**29**	**37**	**7**	**0**	**7.9**	**0**	**1**	**0**	**0**	**5.5**	**0.5**	**21.9**	**75.5**	**59.2**	**102.0**	**304.0**	**406.0**	**372.0**	**34.0**	**406.0**		
	2023-24	29	37	7	0	7.9	0	1	0	0	5.5	0.5	21.9	75.5	59.2	102.0	304.0	406.0	372.0	34.0	406.0		
	2024-25	29	37	8	0	7.9	0	1	0	0	5.5	0.5	22.9	79.0	61.9	102.0	304.0	406.0	372.0	34.0	406.0	Kakurgachhi Road - Park Circus	
	2025-26	29	37	8	0	8.0	0	1	0	0	5.5	0.5	23.0	79.3	62.2	106.0	316.0	422.0	386.0	36.0	422.0		
	2026-27	29	37	9	0	8.1	0	1	0	0	5.5	0.5	24.1	83.1	65.1	108.0	320.0	428.0	391.0	37.0	428.0		
	2027-28	29	37	9	0	8.2	0	1	0	0	5.5	0.5	24.2	83.4	65.4	110.0	324.0	434.0	396.0	38.0	434.0		
	RG-1/300, MPS-30 KMPH, & 27 KMPH for goods, Sig-MACL, ABS.																						

Sl. No	Section length/lines / Traction / Year	Charted capacity With M/B	Charted capacity W/o M/B	Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way: Sub	Pass	Thro-goods BOX	Thro-goods FW	Pilot I	Pilot C	LE	W&S	Deptt	Total	% Utilisation of line capacity With M/B	% Utilisation of line capacity W/o M/B	Through Put UP Ld.	UP E	UP Total	DN Ld..	DN E	DN Total	Running time of critical Block section	Capacity as per Scott's formula
	2022-23																						
21	BALLYGUNGE-MAJERHAT(for passenger trains only) (6.42 Kms.), DL - Electric , Group route - C , HDN route - NIL, HUN route - Nil																						
	2021-22	34	39	34	0	0	0	0	0	0	0	0.5	34.5	101.5	88.5	0.0	0.0	0.0	0.0	0.0	0.0	15	39
	2022-23	**34**	**39**	**34**	**0**	**0.3**	**0**	**0**	**0**	**0**	**0**	**0.5**	**34.8**	**102.2**	**89.1**	**0.0**	**15.0**	**15.0**	**15.0**	**0.0**	**15.0**		
	2023-24	34	39	34	0	0.3	0	0	0	0	0	0.5	34.8	102.2	89.1	0.0	15.0	15.0	15.0	0.0	15.0	Mile-5B - New Alipur	
	2024-25	34	39	34	0	0.3	0	0	0	0	0	0.5	34.8	102.2	89.1	0.0	15.0	15.0	15.0	0.0	15.0		
	2025-26	34	39	35	0	0.3	0	0	0	0	0	0.5	35.8	105.1	91.7	0.0	15.0	15.0	15.0	0.0	15.0		
	2026-27	34	39	35	0	0.3	0	0	0	0	0	0.5	35.8	105.1	91.7	0.0	15.0	15.0	15.0	0.0	15.0		
	2027-28	34	39	35	0	0.3	0	0	0	0	0	0.5	35.8	105.1	91.7	0.0	15.0	15.0	15.0	0.0	15.0		
	RG-1/300, MPS-100 KMPH, Sig-MACL, AUTO upto NACC & rest ABS .																						
22	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																						
	2021-22	23	28	0	0	8.7	0	2	0	0	1.5	0.5	12.7	55.2	45.4	118.0	295.0	413.0	361.0	5.0	366.0	17	25
	2022-23	**20**	**28**	**0**	**0**	**7.6**	**0**	**2**	**0**	**0**	**1.5**	**0.5**	**11.6**	**58.0**	**41.4**	**102.0**	**304.0**	**406.0**	**371.0**	**35.0**	**406.0**		
	2023-24	20	28	0	0	7.6	0	2	0	0	1.5	0.5	11.6	58.0	41.4	102.0	304.0	406.0	371.0	35.0	406.0	Mile-5B - New Alipur	
	2024-25	20	28	0	0	7.6	0	2	0	0	1.5	0.5	11.6	58.0	41.4	102.0	304.0	406.0	371.0	35.0	406.0		
	2025-26	20	28	0	0	7.8	0	2	0	0	1.5	0.5	11.8	59.0	42.1	108.0	312.0	420.0	381.0	39.0	420.0		
	2026-27	20	28	0	0	8.0	0	2	0	0	1.5	0.5	12.0	60.0	42.9	114.0	320.0	434.0	391.0	43.0	434.0		
	2026-27	20	28	0	0	8.0	0	2	0	0	1.5	0.5	12.0	60.0	42.9	114.0	320.0	434.0	391.0	43.0	434.0		
	RG-1/300, MPS-90 KMPH, Sig-MACL, AUTO upto MILE-5B & ABS upto MILE 5B - MJT,.																						
23	MAJHERHAT - BUDGE BUDGE (14.2 Kms.) DL , Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2021-22	44	52	27	0	5.0	0	2	0	0	1.5	0.5	36.0	81.8	69.2	113.0	216.0	329.0	326.0	3.0	329.0	17	50
	2022-23	**44**	**52**	**27**	**0**	**3.6**	**0**	**2**	**0**	**0**	**1.5**	**0.5**	**34.6**	**78.6**	**66.5**	**24.0**	**172.0**	**196.0**	**172.0**	**19.0**	**191.0**		
	2023-24	44	52	27	0	3.6	0	2	0	0	1.5	0.5	34.6	78.6	66.5	24.0	172.0	196.0	172.0	19.0	191.0	Brace Bridge - Akra	
	2024-25	44	52	27	0	3.6	0	2	0	0	1.5	0.5	34.6	78.6	66.5	24.0	172.0	196.0	172.0	19.0	191.0		
	2025-26	44	52	28	0	3.8	0	2	0	0	1.5	0.5	35.8	81.3	68.8	26.0	182.0	208.0	182.0	21.0	203.0		
	2026-27	44	52	28	0	3.8	0	2	0	0	1.5	0.5	35.8	81.3	68.8	26.0	182.0	208.0	182.0	21.0	203.0		
	2027-28	44	52	28	0	4.0	0	2	0	0	1.5	0.5	36.0	81.8	69.2	28.0	192.0	220.0	192.0	24.0	216.0		
	RG-1/300, MPS-100 KMPH, Sig-MACL, ABS.																						
24	BALLYGUNGE - SONARPUR (10.98 Kms.) DL, Electric, Group route '- C , HDN route - NIL, HUN route - Nil																						
	2021-22	108	116	110	0	0	0	0	0	0	0.0	0.5	110.5	102.3	95.3	0.0	0.0	0.0	0.0	0.0	0	Automatic	
	2022-23	**108**	**116**	**110**	**0**	**0.0**	**0**	**0**	**0**	**0**	**0.0**	**0.5**	**110.5**	**102.3**	**95.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0**		
	2023-24	108	116	110	0	0.0	0	0	0	0	0.0	0.5	110.5	102.3	95.3	0.0	0.0	0.0	0.0	0.0	0		
	2024-25	108	116	110	0	0.0	0	0	0	0	0.0	0.5	110.5	102.3	95.3	0.0	0.0	0.0	0.0	0.0	0		
	2025-26	108	116	111	0	0.0	0	0	0	0	0.0	0.5	111.5	103.2	96.1	0.0	0.0	0.0	0.0	0.0	0		
	2026-27	108	116	111	0	0.0	0	0	0	0	0.0	0.5	111.5	103.2	96.1	0.0	0.0	0.0	0.0	0.0	0		
	2027-28	108	116	111	0	0.0	0	0	0	0	0.0	0.5	111.5	103.2	96.1	0.0	0.0	0.0	0.0	0.0	0		
	RG-1/300, MPS-95 KMPH, Sig-MACL, AUTO.																						

SEALDAH DIVISION

Sl. No	Section length/lines Traction Year	Charted capacity With M/B	Charted capacity W/o M/B	Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way Sub	Pass	Thro-goods BOX	Thro-goods FW	Pilot I	Pilot C	LE	W&S	Deptt	Total	% Utilisation of line capacity With M/B	% Utilisation of line capacity W/o M/B	Through Put UP Ld.	UP E	UP Total	DN Ld..	DN E	DN Total	Running time & critical Block section	Capacity as per Scott's formula
	2022-23																						
25	SONARPUR-BARUIPUR (8.69 Kms.) DL, Electric, Group route- C , HDN route - NIL, HUN route - Nil																						
	2021-22	74	82	77	0	0	0	0	0	0	0.0	0.5	77.5	104.7	94.5	0.0	0.0	0.0	0.0	0.0	0	Automatic	
	2022-23	**77**	**82**	**77**	**0**	**0.0**	**0**	**0**	**0**	**0**	**0.0**	**0.5**	**77.5**	**100.6**	**94.5**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0**		
	2023-24	77	82	77	0	0.0	0	0	0	0	0.0	0.5	77.5	100.6	94.5	0.0	0.0	0.0	0.0	0.0	0		
	2024-25	77	82	77	0	0.0	0	0	0	0	0.0	0.5	77.5	100.6	94.5	0.0	0.0	0.0	0.0	0.0	0		
	2025-26	77	82	78	0	0.0	0	0	0	0	0.0	0.5	78.5	101.9	95.7	0.0	0.0	0.0	0.0	0.0	0		
	2026-27	77	82	78	0	0.0	0	0	0	0	0.0	0.5	78.5	101.9	95.7	0.0	0.0	0.0	0.0	0.0	0		
	2027-28	77	82	78	0	0.0	0	0	0	0	0.0	0.5	78.5	101.9	95.7	0.0	0.0	0.0	0.0	0.0	0		
	RG-1/500, MPS-95 KMPH, Sig-MACL, AUTO.																						
26	SONARPUR-CANNING (29.01 Kms.) DL, Electric, Group route - C , HDN route - NIL, HUN route - Nil																						
	2021-22	32	35	31	0	0	0	0	0	0	0	0.5	31.5	98.4	90.0	0.0	0.0	0.0	0.0	0.0	0	17	34
	2022-23	**31**	**35**	**31**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**31.5**	**101.6**	**90.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0**		
	2023-24	31	35	31	0	0	0	0	0	0	0	0.5	31.5	101.6	90.0	0.0	0.0	0.0	0.0	0.0	0	Sonarpur - Champahati	
	2024-25	31	35	31	0	0	0	0	0	0	0	0.5	31.5	101.6	90.0	0.0	0.0	0.0	0.0	0.0	0		
	2025-26	31	35	32	0	0	0	0	0	0	0	0.5	32.5	104.8	92.9	0.0	0.0	0.0	0.0	0.0	0		
	2026-27	31	35	32	0	0	0	0	0	0	0	0.5	32.5	104.8	92.9	0.0	0.0	0.0	0.0	0.0	0		
	2027-28	31	35	32	0	0	0	0	0	0	0	0.5	32.5	104.8	92.9	0.0	0.0	0.0	0.0	0.0	0		
	RG-1/400, MPS-80 KMPH, Sig-MACL, ABS.																						
27	BARUIPUR-DIAMOND HARBOUR (34.76 Kms.) DL, Electric , Group route - C , HDN route - NIL, HUN route - Nil																						
	2021-22	29	32	29	0	0	0	0	0	0	0	0.5	29.5	101.7	92.2	0.0	0.0	0.0	0.0	0.0	0	17	32
	2022-23	**28**	**32**	**29**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**29.5**	**105.4**	**92.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0**		
	2023-24	28	32	29	0	0	0	0	0	0	0	0.5	29.5	105.4	92.2	0.0	0.0	0.0	0.0	0.0	0	Magra Hat - Deula	
	2024-25	28	32	29	0	0	0	0	0	0	0	0.5	29.5	105.4	92.2	0.0	0.0	0.0	0.0	0.0	0		
	2025-26	28	32	30	0	0	0	0	0	0	0	0.5	30.5	108.9	95.3	0.0	0.0	0.0	0.0	0.0	0		
	2026-27	28	32	30	0	0	0	0	0	0	0	0.5	30.5	108.9	95.3	0.0	0.0	0.0	0.0	0.0	0		
	2027-28	28	32	30	0	0	0	0	0	0	0	0.5	30.5	108.9	95.3	0.0	0.0	0.0	0.0	0.0	0		
	RG-1/500, MPS-100 KMPH, Sig-MACL, ABS.																						
28	BARUIPUR - LAKSHMIKANTAPUR (36.72 Kms.) DL, Electric, Group route - C , HDN route - NIL , HUN route - Nil																						
	2021-22	29	33	29	0	0	0	0	0	0	0	0.5	29.5	101.7	89.4	0.0	0.0	0.0	0.0	0.0	0	17	31
	2022-23	**29**	**34**	**29**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**29.5**	**101.7**	**86.8**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0**		
	2023-24	29	34	29	0	0	0	0	0	0	0	0.5	29.5	101.7	86.8	0.0	0.0	0.0	0.0	0.0	0	Mathurapur Road - Lakshmikan - tapur	
	2024-25	29	34	29	0	0	0	0	0	0	0	0.5	29.5	101.7	86.8	0.0	0.0	0.0	0.0	0.0	0		
	2025-26	29	34	30	0	0	0	0	0	0	0	0.5	30.5	105.2	89.7	0.0	0.0	0.0	0.0	0.0	0		
	2026-27	29	34	30	0	0	0	0	0	0	0	0.5	30.5	105.2	89.7	0.0	0.0	0.0	0.0	0.0	0		
	2027-28	29	34	30	0	0	0	0	0	0	0	0.5	30.5	105.2	89.7	0.0	0.0	0.0	0.0	0.0	0		
	RG-1/200, MPS-100 KMPH, Sig- MACL, ABS.																						

Sl. No	Section length/lines / Traction / Year	Charted capacity With M/B	Charted capacity W/o M/B	Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way: Sub	Pass	Thro-goods BOX	Thro-goods FW	Pilot I	Pilot C	LE	W&S	Deptt	Total	% Utilisation of line capacity With M/B	% Utilisation of line capacity W/o M/B	Through Put UP Ld.	UP E	UP Total	DN Ld..	DN E	DN Total	Running time & critical Block section	Capacity as per Scott's formula
	2022-23																						
29	LAKSHMIKANTAPUR-NAMKHANA (46.56 Kms.) SL, Electric, Group route - C , HDN route-NIL, HUN route - Nil																						
	2021-22	15	19	16	0	0	0	0	0	0	0	0.5	16.5	110.0	86.8	0.0	0.0	0.0	0.0	0.0	0	26	17
	2022-23	**15**	**19**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**16.5**	**110.0**	**86.8**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0**		
	2023-24	15	19	16	0	0	0	0	0	0	0	0.5	16.5	110.0	86.8	0.0	0.0	0.0	0.0	0.0	0	Lakshmikan - tapur - Nischindapur	
	2024-25	15	19	16	0	0	0	0	0	0	0	0.5	16.5	110.0	86.8	0.0	0.0	0.0	0.0	0.0	0		
	2025-26	15	19	17	0	0	0	0	0	0	0	0.5	17.5	116.7	92.1	0.0	0.0	0.0	0.0	0.0	0		
	2026-27	15	19	17	0	0	0	0	0	0	0	0.5	17.5	116.7	92.1	0.0	0.0	0.0	0.0	0.0	0		
	2027-28	15	19	17	0	0	0	0	0	0	0	0.5	17.5	116.7	92.1	0.0	0.0	0.0	0.0	0.0	0		
	RG-1/200, Lakshmikantapur -Kakdwip & 1/300 Kakdwip-Namkhana , MPS-80 KMPH, Sig- MACL, ABS.																						
30	DUM DUM - KOLKATA (3.92 Kms.) DL, Electric, Group route- C , HDN route- NIL (CIRCULAR RAILWAY)																						
	2021-22	44	50	14	22	2.4	0	3.0	0	0	1.5	1.5	44.4	100.9	88.8	15.0	73.0	88.0	86.0	2.0	88.0	18	48
	2022-23	**45**	**50**	**14**	**22**	**2.5**	**0**	**3.0**	**0**	**0**	**1.5**	**1.5**	**44.5**	**98.8**	**88.9**	**15.0**	**73.0**	**88.0**	**86.0**	**2.0**	**88.0**		
	2023-24	45	50	14	22	2.5	0	3.0	0	0	1.5	1.5	44.5	98.8	88.9	15.0	73.0	88.0	86.0	2.0	88.0	Dum Dum Junction - Chitpur	
	2024-25	45	50	14	22	2.5	0	3.0	0	0	1.5	1.5	44.5	98.8	88.9	16.0	77.0	93.0	90.0	3.0	93.0		
	2025-26	45	50	14	23	3.0	0	3.0	0	0	1.5	1.5	46.0	102.2	92.0	16.0	77.0	93.0	90.0	3.0	93.0		
	2026-27	45	50	14	23	3.0	0	3.0	0	0	1.5	1.5	46.0	102.2	92.0	20.0	108.0	128.0	120.0	8.0	128.0		
	2027-28	45	50	14	23	3.0	0	3.0	0	0	1.5	1.5	46.0	102.2	92.0	20.0	108.0	128.0	120.0	8.0	128.0		
	RG -1/99, MPS-40 KMPH, Sig.-MACL, ABS.																						
31	KOLKATA-PRINSEP GHAT-MAJHERHAT (14.48 Kms.) SL, Electric, Group route - C, HDN route- NIL (CIRCULAR RAILWAY), HUN route - Nil																						
	2021-22	19	21	16	0	0	0	0	0	0	0	0.5	16.5	86.8	78.6	0.0	0.0	0.0	0.0	0.0	0.0	21	21
	2022-23	**19**	**21**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**16.5**	**86.8**	**78.6**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	19	21	16	0	0	0	0	0	0	0	0.5	16.5	86.8	78.6	0.0	0.0	0.0	0.0	0.0	0.0	Priensep Ghat - Majherhat	
	2024-25	19	21	16	0	0	0	0	0	0	0	0.5	16.5	86.8	78.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	19	21	17	0	0	0	0	0	0	0	0.5	17.5	92.1	83.3	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	19	21	17	0	0	0	0	0	0	0	0.5	17.5	92.1	83.3	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	19	21	17	0	0	0	0	0	0	0	0.5	17.5	92.1	83.3	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, ABS.																						
32	SANTIPUR-KRISHNANAGAR (15.29 Kms.), SL, Electric, Group route -C , HDN route- NIL, HUN route - Nil																						
	2021-22	10	13	1	0	0	0	0	0	0	0	0.5	1.5	15.0	11.5	0.0	0.0	0.0	0.0	0.0	0.0	40	12
	2022-23	**10**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**1.5**	**15.0**	**11.5**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	10	13	1	0	0	0	0	0	0	0	0.5	1.5	15.0	11.5	0.0	0.0	0.0	0.0	0.0	0.0	Shantipur - Krishnanagar	
	2024-25	10	13	1	0	0	0	0	0	0	0	0.5	1.5	15.0	11.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	10	13	1	0	0	0	0	0	0	0	0.5	1.5	15.0	11.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	10	13	1	0	0	0	0	0	0	0	0.5	1.5	15.0	11.5	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	10	13	2	0	0	0	0	0	0	0	0.5	2.5	25.0	19.2	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/500, MPS-30 KMPH, Sig. - MACL. ABS																						
33	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 2022-23

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	15.3	0.2	0.06	-	-	2.4	-	1.2	1.1	1.6	0.9	-	2.71	1.05	1.18	1.6	0.9	-	0.3	-	-	-	-	-	0.1
2	Dum Dum Jn. – Naihati	1.56	0.3	0.4	-	-	-	-	-	-	-	-	-	-	0.21	0.15	-	-	-	-	0.5	-	-	-	-	-
3	Naihati - Cassimbazar	9.4	4.5	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.6	0.1	-	-	-	-
4	Dum DumJn.- Bongaon Jn.	1.16	0.5	-	-	-	0.03	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	-	-	-	-	0.03
5	Chitpur- Dum Dum Jn.	6.36	.02	-	-	-	0.2	-	2.7	-	-	-	-	0.3	3	-	-	-	-	0.1	0.05	-	-	-	-	0.01
6	Ranaghat –Gede	2.81	1	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.5	0.1	-	0.01	-	-
7	Ranaghat-Bongaon	0.24	0.2	-	-	0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.03	-	-	-	-	-
8	Dum Dum Jn. – CCR (East)	21.97	0.2	0.06	-	-	2.1	-	4.5	1.5	1.62	0.9	-	2.7	4.3	1.57	1.62	0.9	-	-	-	-	-	-	-	-


Maldah Division
Howrah Div. km 172.00
BARHARWA KM 178.05 (BHW)
WAY TO MALDA
Maldah Division
Howrah Division
km 181.00
GUMANI KM 170.61 (GMAN)
KOTAIPUKUR KM 163.88 (KLP)
TILBHITA KM 156.58 (TBB)
PAKUR KM 152.13 (PKR)
NAGARNABI KM 146.71 (NGF)
RAJGRAM KM 140.63 (RJG)
BANSLOI BRIDGE KM 133.85 (BSBR)
MURARAI KM 128.22 (MRR)
CHATRA KM 121.38 (CTR)
(UPTO KM 162.20 UNDER HWH DIVN)
KURVA KM 157.29
NALHATI KM 112.82 (NHT)
SWADINPUR KM 105.43 (SDLE)
RAMPURHAT KM 98.74 (RPH)
HARINSING KM 125.4
TARAPITH RD. KM 92.22 (TPF)
MOLLARPUR KM. 78.12 (GHLE)
GADADHARPUR KM 86.22 (MLV)
SAINTHIA KM 70.93 (SNT)
DUMKA KM 163.59
MANDARHILL
BARMASIA KM 146.53
SIKARIPARA KM 138.81
CHINPAI
(KM 70.70 TO 72.20) UNDER HWH DIVN)
PINARGORIA KM 117.71 ADALPAHARI KM 110.90
HARINSING KM 125.4
TO UDL
AHMADPUR JN KM 57.56 (AMP)
BATASPUR KM 63.15 (BSLE)
KOPAI KM 48.79 (KPLE)
PRANTIK KM 42.47 (PNE)
BOLPUR KM 38.25 (BHP)
BHEDIA KM 30.71 (BDH)
PICHKURIRDHAL KM 25.56 (PCQ)
GUSKARA KM 19.41 (GKH)
NOADAR DHAL KM 14.20 (NRX)
BONPAS KM 9.60 (BPS)
JHAPATERDHAL KM 4.20 (JTL) FROM KAN
TO ASANSOL
GOSAINGRAM KM 7.14 (GSGB)
BARALA KM 11.53 (BAA)
SAGARDIGHI KM 18.77 (SDI)
MORGRAM KM 26.39 (MGAE)
AZIMGANJ CABIN KM 179.70 (AJLE)
AZIMGANJ CITY KM 178.65 (ACLE)
AZIMGANJ JN KM 177.43 (AZ)
DAHARADHAM KM 173.45 (DHPD)
LALBAGHCOURT KM 170.73(LCAE)
NIYALISHPARA KM 165.13 (NLSP)
KHAGRAGHAT RD. KM 162.83 (KGLE)
JIBANTI (H) KM 157.07 (JVT)
KARNASUBARNA KM 151.99 (KNSN)
KANTHALIA RD. KM 147.71 (KTLR)
CHOWRIGACHA KM 142.63 (CWLE)
KAJIPARA KM 138.32 (KZPE)
BAZARSAU KM 135.28 (BZLE)
MIAGRAM KM 132.17 (MIAN)
TENYA KM 128.30 (TYAE)
MALIHATI TALIBPUR RD. KM 123.92 (MHTR)
LOHARPUR KM 32.10 (LAP)
TAKIPUR KM 38.07 (TKP)
Up to km 88.00 AEN/BHP
CHOWHATTA KM 45.61 (CWT)
GOPALPURGRAM KM 42.573
LABPUR KM 39.745 (LBP)
AMP-KWAE
AMP-Km 51.33 from KWAE
KIRNAHAR KM 30.14 (KNHR)
DASKALGRAM (H) 25.13 (DLM)
KURMADANGA (H) KM 22.97 (KMDC)
JNANDASKANDRA KM 20.645 (GNND)
KOMARPUR KM 17.655 (KMPR)
NIROL KM 15.925 (NXL)
PACHANDI (H) KM 12.045 (PNDI)
AMBALGRAM KM 7.62 (ABGM)
BWN-KWAE
KARJANAGRAM KM 11.854
KARJANA KM 10.832 (KJRA)
CHAMARDIGHI KM 9.688
KHETIA KM 7.397 (KSHT)
KAMNARA KM 5.505 (KMRA) FROM BWN.
SAKTIGARH KM 95.20 (SKG)
BHATAR (H) 18.644(BTRH)
AMARUN KM 14.080
NEGUN KM 31.82 (NGX)
SAOTA KM 29.52 (SOF)
BALGONA KM 25.039(BGNA)
KAICHAR KM 35.87 (KCY)
BANKAPASI KM 40.51 (BCF)
SHRIKHANDA KM 44.72 (SIZ)
SHRIPATI KM 45.90 (SPS)
PALSIT KM 91.56 (PLAE)
Upto km 90.90 AEN/BDC
RASULPUR KM 87.59 (RSLR)
NIMO KM 84.40 (NMF)
MEMARI KM 81.68 (MYM)
BAGILA KM 78.21 (BGF)
DEBIPUR KM 74.74 (DBP)
BOINCHI KM 69.82 (BOI)
BOINCHIGRAM KM 67.40 (BCGM)
SIMLAGARH KM 65.44 (SLG)
PANDOOAH KM 60.56 (PDA)
KHANYAN KM 55.22 (KHN)
TALANDU KM 50.05 (TLO)
MUGRA KM 46.28 (MUG)
ADISAPTAGRAM KM 42.83 (ADST)
HOOGHLY KM 37.49 (HGY)
BANDEL JN KM 39.29 (BDC)
HOOGHLY GHAT KM 4.66 (HYG) FROM BDC
GARIFA KM 5.50 (GFAE) FROM BDC
TO NAIHATI
CHUCHURA KM 35.67 (CNS)
CHANDANNAGAR KM 32.59 (CGR)
MANKUNDU KM 30.38 (MUU)
BHADRESWAR KM 28.11 (BHR)
BAIDYABATI KM 24.30 (BBAE)
SEORAPHULI JN KM 22.15(SHE)
Upto km 21.00 AEN/TR/HWH
SRIRAMPUR KM 19.53 (SRP)
RISHRA KM 16.35 (RIS)
KONNAGAR KM 13.71 (KOG)
HINDMOTOR KM 11.69 (HMZ)
UTTARPARA KM 9.72 (UPA)
BALLY KM 8.66 (BLY)
BELUR KM 6.57(BEQ)
BELUR MATH KM 7.19 (BRMH)
LILUAH KM 4.68 (LLH)
HOWRAH KM 00 (HWH)
Upto Km 125.0 AEN/KWAE
SALAR KM 121.71 (SALE)
JHAMATPUR BAHARAN KM 117.54 (JHBN)
GANGATIKURI KM 115.05 (GGLE)
SHIBLUN (H) KM 112.06 (SHBL)
NABAGRAM KANKURHATI(H) KM 107.80 (NBKH)
KATWA JN KM104.69 (KWAE)
Upto Km 89.0 AEN/NDAE
DAINHAT KM 97.68(DHAE)
SAHEBTALA KM 94.59(SHBA)
AGRADWIP KM 91.51 (AGAE)
PATULI KM 86.99 (PTAE)
BELERHAT KM 81.75 (BQY)
LAKSHMIPUR KM 79.33 (LKX)
MERTALAPHALEYA KM 76.08 (MTFA)
PURBASTHALI KM 73.14 (PSAE)
BHANDARTIKURI KM 70.56 (BFZ)
BISNUPRIYA KM 67.53(VSPR)
NABADWIPDHAM KM 65.52 (NDAE)
KALINAGAR KM 61.14 (KLNT)
SOMUDRAGARH KM 57.50(SMAE)
NANDAIGRAM KM 54.42
DHATRIGRAM KM 50.90 (DTAE)
BAGHNAPARA KM 46.27 (BGRA)
AMBIKAKALNA KM 42.24 (ABKA)
GUPTIPARA KM 35.07 (GPAE)
BEHULA 32.95 (BHLA)
SOMRABAZAR KM 28.03 (SOAE)
BALAGARH 25.37 (BGAE)
JIRAT 22.01 (JIT)
KHAMARGACHI KM 16.83 (KMAE)
DUMURDAHA KM 14.63 (DMLE)
KUNTIGHAT KM 11.66 (KJU)
TRIBENI KM 8.20 (TBAE)
ISLAMPARA(H) KM 6.01 (IPRA)
BANSHBARIA KM 4.49 (BSAE) FROM BANDEL
GANGPUR KM 99.82 (ML) (GRP)
82.88-93
PALLAROAD KM 77.58 (PRAE)
CHANCHAI (H) KM 74.84 (CHE)
MASAGRAM KM 71.59 (MSAE)
NABAGRAM KM 68.82 (NBAE)
Upto km 66.00 AEN/LLH(2)
JAUGRAM 64.49 (JRAE)
JHAPANDANGA KM 62.20 (JPQ)
GURAP KM 57.46 (GRAE)
HAZIGARH KM 55.15(HIH)
TALIT KM 113.90 (TIT)
KHANA JN KM 119.88 (KAN)
BARDDHAMAN JN KM 106.73 (BWN)
ASANSOL DIVISION
Howrah Division km 120.70
TO RAINA UPTO 1 KM HWH DIVN
CHERAGRAM KM 52.97 (CRAE)
DHANIYAKHALI (H) KM 48.71 (DNHL)
BELMURI KM 46.44 (BMAE)
PORABAZAR KM 44.51 (PBZ)
CHANDANPUR KM 40.22 (CDAE)
MADHUSUDANPUR KM 35.81 (MDSE)
SIBAICHANDI KM 51.34 (SHBC)
SINGUR KM 33.33 (SIU)
NASIBPUR KM 29.65 (NSF)
DIARA KM 27.59 (DEA)
BELANAGAR KM 11.27 (BZL)
BISHNUPUR JN
BIRSA MUNDA HALT
GOKULNAGAR JOYPUR
KM 16.90 FROM BISHNUPUR
MAYNAPUR
KM 22.00 FROM BISHNUPUR
GOGHAT KM 91.14
ARAMBAG KM 81.57
MAYAPUR KM 72.99
TAKIPUR KM 66.68
TALPUR KM 61.59
TARAKESWAR KM 57.09 (TAK)
LOKNATH KM 54.67 (LOK)
BAHIRKHANDA KM 50.41 (BAHW)
KAIKALA KM 47.70 (KKAE)
HARIPAL KM 44.84 (HPL)
MALIYA KM 42.91 (MLYA)
NALIKUL KM 39.91 (NKL)
KAMARKUNDU KM 32.93 (KQU)
BALARAMBATI KM 31.18 (BLAE)
MIRZAPUR-BANKIPUR KM 29.12 (MBE)
BARUIPARA KM26.08 (BRPA)
BEGAMPUR KM 22.08 (BPAE)
JANAI RD KM 20.24 (JOX)
GOBRA KM 17.29 (GBRA)
DANKUNI JN KM 14.81 (DKAE)
BHATTANAGAR KM 20.12 FROM SDAH(BTNG)
RAJCHANDRAPUR KM 17.28 FROM SDAH(RCD)
ACCL
CCR
FURFURA SHARIF
REFERENCE
AEN/TR/HWH
AEN/LLH
AEN/BDC
DEN/1
AEN/DKAE
AEN/BWN
SR. DEN/2
AEN/NDAE
AEN/KWAE
AEN/AZ
SR. DEN/3
AEN/BHP
AEN/RPH
SR. DEN/4
System Map
EASTERN RAILWAY
HOWRAH DIVISION
CAD AT ENGINEERING COMPUTER CELL, HOWRAH
Corrected as on 31.03.2023
LEGEND:-
NEW & MULTI LINE
(UNDER CONSTRUCTION & PROPOSED)
N
Not to Scale

ABRIDGED

DIVISION: HOWRAH (2022-23)

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
											WITH MB	W/O MB	Pass	Goods	Other	Total	WITH MB	W/o MB	
1	HOWRAH-SORTING YARD RRI	A	1	N	BG	3.11	6L	E	M/L- Auto, HWH-SYAE-Cord- ABS-MACL	**2022-23**	**262**	**270**	**216**	**0.0**	**133.0**	**349.0**	**133.2**	**129.3**	Howrah-extension of PF Nos. 10, 11 ,12 & 13 (13-14).
										2027-28	262	270	222	0.0	133.0	355.0	135.5	131.5	
2	SORTING YARD RRI - BELUR	A	1	N	BG	3.46	5L	E	AUTO	**2022-23**	**251**	**259**	**216**	**4.0**	**32.0**	**252.0**	**100.4**	**97.3**	
										2027-28	251	259	222	6.0	32.0	260.0	103.6	100.4	
3	BELUR-SEORAPHULI	B	N	N	BG	15.58	TL	E	Auto , Addl. UP/L SRP-SHE, ABS, MACL	**2022-23**	**166**	**174**	**150**	**2.0**	**5.0**	**157.0**	**94.6**	**90.2**	
										2027-28	166	174	152	3.0	5.0	160.0	96.4	92.0	
4	SEORAPHULI-BANDEL	B	N	N	BG	17.14	TL	E	AUTO	**2022-23**	**123**	**131**	**103**	**2.0**	**4.0**	**109.0**	**88.6**	**83.2**	
										2027-28	123	131	105	3.0	4.0	112.0	91.1	85.5	
5	SEORAPHULI-TARAKESWAR	C	N	N	BG	34.94	DL	E	ABS-MACL	**2022-23**	**48**	**57**	**36**	**1.0**	**2.0**	**39.0**	**81.3**	**68.4**	
										2027-28	48	57	38	2.0	2.0	42.0	87.5	73.7	
6	TARAKESWAR - ARAMBAGH	C	N	N	BG	24.48	SL	E	ABS- MACL	**2022-23**	**20**	**23**	**16**	**0.0**	**1.0**	**17.0**	**85.0**	**73.9**	New BG line between Tarakeswar - Bishnupur (00-01).
										2027-28	20	23	18	0.0	1.0	19.0	95.0	82.6	
7	ARAMBAGH - GOGHAT	C	N	N	BG	9.57	SL	E	OTOS	**2022-23**	**9**	**12**	**7**	**0.0**	**1.0**	**8.0**	**88.9**	**66.7**	New BG line between Tarakeswar - Bishnupur (00-01).
										2027-28	9	12	9	0.0	1.0	10.0	111.1	83.3	
8	BANDEL-SAKTIGARH	B	N	N	BG	55.91	TL	E	ABS-MACL	**2022-23**	**89**	**98**	**62**	**11.0**	**2.0**	**75.0**	**84.3**	**76.5**	
										2027-28	89	98	64	12.0	2.0	78.0	87.6	79.6	
9	BANDEL-NAIHATI	C	N	N	BG	8.79	DL	E	ABS- MACL	**2022-23**	**61**	**69**	**41**	**6.0**	**1.0**	**48.0**	**78.7**	**69.6**	
										2027-28	61	69	43	7.0	1.0	51.0	83.6	73.9	
10	BELUR-DANKUNI	A	1	N	BG	8.24	TL (DL-BEQ to BLY)	E	AUTO	**2022-23**	**82**	**90**	**64**	**4.0**	**2.0**	**70.0**	**85.4**	**77.8**	
										2027-28	82	90	70	5.0	2.0	77.0	93.9	85.6	
11	DANKUNI - CHANDANPUR	A	1	N	BG	25.41	QL	E	AUTO	**2022-23**	**127**	**135**	**90**	**29.0**	**2.0**	**121.0**	**95.3**	**89.6**	
										2027-28	127	135	96	30.0	2.0	128.0	100.8	94.8	
12	CHANDANPUR - SAKTIGARH	A	1	N	BG	42.66	TL	E	Auto up Cheragram, rest ABS-MACL	**2022-23**	**103**	**113**	**83**	**29.0**	**2.0**	**114.0**	**110.7**	**100.9**	
										2027-28	103	113	89	30.0	2.0	121.0	117.5	107.1	
13	SAKTIGARH-BARDDHAMAN	A	1	N	BG	11.52	QL	E	ABS-MACL	**2022-23**	**162**	**170**	**133**	**38.0**	**2.0**	**173.0**	**106.8**	**101.8**	Continuous track circuiting with Auto block Signalling in " A" & "C" routes .
										2027-28	162	170	140	40.0	2.0	182.0	112.3	107.1	

ABRIDGED

DIVISION: HOWRAH (2022-23)

	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		
											WITH MB	W/O MB	Pass	Goods	Other	Total	WITH MB	W/o MB	
14	BARDDHAMAN-KHANA	A	1	N	BG	13.07	QL	E	ABS-MACL	**2022-23**	**130**	**138**	**101**	**39.0**	**2.0**	**142.0**	**109.2**	**102.9**	Continuous track circuiting with Automatic block Signalling in " A" & "C" routes .
										2027-28	130	138	106	41.0	2.0	149.0	114.6	108.0	
15	BANDEL-KATWA	C	N	6	BG	104.69	DL	E	ABS- MACL	**2022-23**	**45**	**53**	**33**	**0.0**	**1.0**	**34.0**	**75.6**	**64.2**	
										2027-28	45	53	37	0.0	1.0	38.0	84.4	71.7	
16	KATWA-AZIMGANJ	E	N	6	BG	72.74	DL	E	ABS-MACL	**2022-23**	**40**	**46**	**26**	**0.0**	**1.0**	**27.0**	**67.5**	**58.7**	
										2027-28	40	46	28	0.0	1.0	29.0	72.5	63.0	
17	KHANA-SAINTHIA	B	N	1	BG	72.33	DL	E	ABS-MACL	**2022-23**	**53**	**62**	**39**	**23.0**	**1.0**	**63.0**	**118.9**	**101.6**	Sainthia Bypass line (2018-19)
										2027-28	53	62	41	24.0	1.0	66.0	124.5	106.5	
18	SAINTHIA-RAMPURHAT	B	N	1	BG	27.81	TL	E	ABS-MACL	**2022-23**	**87**	**96**	**47**	**36.0**	**2.0**	**85.0**	**97.7**	**88.5**	
										2027-28	87	96	49	40.0	2.0	91.0	104.6	94.8	
19	RAMPURHAT-NALHATI	B	N	1	BG	14.08	DL	E	ABS-MACL	**2022-23**	**63**	**76**	**44**	**33.0**	**2.0**	**79.0**	**125.4**	**103.9**	3rd line between Rampurhat-Murarai (11-12).
										2027-28	63	76	45	37.0	2.0	84.0	133.3	110.5	
20	NALHATI - BONIDANGA LINK CABIN	B	N	1	BG	60.21	DL	E	ABS-MACL	**2022-23**	**54**	**69**	**35**	**35.0**	**2.0**	**72.0**	**133.3**	**104.3**	Pakur development of freight & pass. Train handling facilities(08-09).
										2027-28	54	69	37	39.0	2.0	78.0	144.4	113.0	
21	AZIMGANJ-NALHATI	E	N	N	BG	44.79	DL	E	ABS-MACL	**2022-23**	**27**	**33**	**9**	**8.0**	**1.0**	**18.0**	**66.7**	**54.5**	
										2027-28	27	33	11	9.0	1.0	21.0	77.8	63.6	
22	RAMPURHAT DUMKA	E	N	N	BG	64.68	SL	E	ABS, MACL	**2022-23**	**10**	**13**	**3**	**7.0**	**1.0**	**11.0**	**110.0**	**84.6**	
										2027-28	10	13	5	8.0	1.0	14.0	140.0	107.7	
23	DUNKUNI CCLW - BHATTANAGAR	E	N	N	BG	5.50	DL	E	ABS-MACL	**2022-23**	**32**	**35**	**7**	**30.0**	**1.0**	**38.0**	**118.8**	**108.6**	
										2027-28	32	35	9	31.0	1.0	41.0	128.1	117.1	
24	LILUAH-BELUR MATH	C	N	N	BG	2.51	SL	E	OTOS	**2022-23**	**13**	**15**	**2**	**0.0**	**0.5**	**2.5**	**19.2**	**16.7**	
										2027-28	13	15	4	0.0	0.5	4.5	34.6	30.0	
25	BARDDHAMAN-KATWA	C	N	N	BG	52.19	SL	E	ABS, MACL	**2022-23**	**15**	**18**	**6**	**0.0**	**1.0**	**7.0**	**46.7**	**38.9**	
										2027-28	15	18	7	0.0	1.0	8.0	53.3	44.4	
26	AHMEDPUR-KATWA	E	N	N	BG	51.31	SL	E	ABS- MACL	**2022-23**	**11**	**14**	**1**	**0.0**	**0.5**	**1.5**	**13.6**	**10.7**	
										2027-28	11	14	2	0.0	0.5	2.5	22.7	17.9	

HOWRAH DIVISION

2022-23

Sl No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way										% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
																UP			DN				
	Traction / Year	With M/B	W/o M/B	Sub	Pass	Thro-goods BOX	Thro-goods FW	Pts. Chg	Pts. I	Pts. C	LE	W&S	Deptt	Total	With M/B	W/o M/B	Ld.	E	Total	Ld..	E	Total		
1	HOWRAH - SORTING YARD RRI (3.11 Kms) 5L, Electric, Group route - A , HDN route -1, HUN route - Nil																						
	2021-22	265	270	162	53	0.0	0	50	5	0	50	50	2.0	372.0	140.4	137.8	0.0	0.0	0.0	0.0	0.0	0.0	Automatic Block Section with one Reversible line, Chord & Engine line - ABS	
	2022-23	**262**	**270**	**162**	**54**	**0.0**	**0**	**50**	**5**	**0**	**26**	**50**	**2.0**	**349.0**	**133.2**	**129.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	262	270	162	57	0.0	0	50	5	0	26	50	2.0	352.0	134.4	130.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	262	270	162	57	0.0	0	50	5	0	26	50	2.0	352.0	134.4	130.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	262	270	163	58	0.0	0	50	5	0	26	50	2.0	354.0	135.1	131.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	262	270	163	58	0.0	0	50	5	0	26	50	2.0	354.0	135.1	131.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	262	270	163	59	0.0	0	50	5	0	26	50	2.0	355.0	135.5	131.5	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) - ABS .																						
2	SORTING YARD RRI - BELUR (3.46Kms), 5L, Electric, Group route - A , HDN route -1, HUN route - Nil																						
	2021-22	254	259	162	53	4.0	0	0	15	0	0	15	2.0	251.0	98.8	96.9	86.0	85.0	171.0	185.0	0.0	185.0	Automatic Block Section with one Reversible line	
	2022-23	**251**	**259**	**162**	**54**	**4.0**	**0**	**0**	**15**	**0**	**0**	**15**	**2.0**	**252.0**	**100.4**	**97.3**	**86.0**	**85.0**	**171.0**	**185.0**	**0.0**	**185.0**		
	2023-24	251	259	162	57	4.0	0	0	15	0	0	15	2.0	255.0	101.6	98.5	86.0	85.0	171.0	185.0	0.0	185.0		
	2024-25	251	259	162	57	5.0	0	0	15	0	0	15	2.0	256.0	102.0	98.8	108.0	107.0	215.0	231.0	0.0	231.0		
	2025-26	251	259	163	58	5.0	0	0	15	0	0	15	2.0	258.0	102.8	99.6	108.0	107.0	215.0	231.0	0.0	231.0		
	2026-27	251	259	163	58	6.0	0	0	15	0	0	15	2.0	259.0	103.2	100.0	129.0	127.0	256.0	277.0	0.0	277.0		
	2027-28	251	259	163	59	6.0	0	0	15	0	0	15	2.0	260.0	103.6	100.4	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																						
	2021-22	166	174	126	24	2.0	0	0	3	0	0	1	1.0	157.0	94.6	90.2	55.0	55.0	110.0	55.0	55.0	110.0	Automatic Block Section with one Reversible line	
	2022-23	**166**	**174**	**126**	**24**	**2.0**	**0**	**0**	**3**	**0**	**0**	**1**	**1.0**	**157.0**	**94.6**	**90.2**	**42.0**	**42.0**	**84.0**	**42.0**	**42.0**	**84.0**		
	2023-24	166	174	126	24	2.0	0	0	3	0	0	1	1.0	157.0	94.6	90.2	42.0	42.0	84.0	42.0	42.0	84.0		
	2024-25	166	174	126	24	2.0	0	0	3	0	0	1	1.0	157.0	94.6	90.2	42.0	42.0	84.0	42.0	42.0	84.0		
	2025-26	166	174	127	25	3.0	0	0	3	0	0	1	1.0	160.0	96.4	92.0	63.0	63.0	126.0	63.0	63.0	126.0		
	2026-27	166	174	127	25	3.0	0	0	3	0	0	1	1.0	160.0	96.4	92.0	63.0	63.0	126.0	63.0	63.0	126.0		
	2027-28	166	174	127	25	3.0	0	0	3	0	0	1	1.0	160.0	96.4	92.0	63.0	63.0	126.0	63.0	63.0	126.0		
	RG-1/241, MPS-100 KMPH, Sig.MACL, AUTO, (Except SRP-SHE:Addl.up line ABS)																						
4	SEORAPHULI - BANDEL (17.14 Kms.), TL, Electric, Group route - B , HDN route - Nil, HUN route - Nil																						
	2021-22	123	131	79	24	2.0	0	0	3	0	0	0	1.0	109.0	88.6	83.2	55.0	55.0	110.0	55.0	55.0	110.0	Automatic Block Section with one Reversible line	
	2022-23	**123**	**131**	**79**	**24**	**2.0**	**0**	**0**	**3**	**0**	**0**	**0**	**1.0**	**109.0**	**88.6**	**83.2**	**42.0**	**42.0**	**84.0**	**42.0**	**42.0**	**84.0**		
	2023-24	123	131	79	24	2.0	0	0	3	0	0	0	1.0	109.0	88.6	83.2	42.0	42.0	84.0	42.0	42.0	84.0		
	2024-25	123	131	79	24	3.0	0	0	3	0	0	0	1.0	110.0	89.4	84.0	42.0	42.0	84.0	42.0	42.0	84.0		
	2025-26	123	131	80	25	3.0	0	0	3	0	0	0	1.0	112.0	91.1	85.5	63.0	63.0	126.0	63.0	63.0	126.0		
	2026-27	123	131	80	25	3.0	0	0	3	0	0	0	1.0	112.0	91.1	85.5	63.0	63.0	126.0	63.0	63.0	126.0		
	2027-28	123	131	80	25	3.0	0	0	3	0	0	0	1.0	112.0	91.1	85.5	63.0	63.0	126.0	63.0	63.0	126.0		
	RG-1/241, MPS-100 KMPH, Sig.MACL, AUTO.																						

HOWRAH DIVISION

2022-23

Sl No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way										% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
																UP			DN				
	Traction Year	With M/B	W/o M/B	Sub	Pass	Thro-goods BOX	Thro-goods FW	Pts. Chg	Pts. I	Pts. C	LE	W&S	Deptt	Total	With M/B	W/o M/B	Ld.	E	Total	Ld..	E	Total		
5	SEORAPHULI - TARAKESWAR (34.94 Kms.), DL , Electric, Group route- C , HDN route - Nil, HUN route - Nil																						
	2021-22	48	57	36	0	1.0	0	0	1	0	0	0	1.0	39	81.3	68.4	21.0	21.0	42.0	21.0	21.0	42.0	15	56
	2022-23	**48**	**57**	**36**	**0**	**1.0**	**0**	**0**	**1**	**0**	**0**	**0**	**1.0**	**39**	**81.3**	**68.4**	**21.0**	**21.0**	**42.0**	**21.0**	**21.0**	**42.0**		
	2023-24	48	57	36	0	1.0	0	0	1	0	0	0	1.0	39	81.3	68.4	21.0	21.0	42.0	21.0	21.0	42.0	Bahirkhanda - Tarakeshwar	
	2024-25	48	57	37	0	1.0	0	0	1	0	0	0	1.0	40	83.3	70.2	21.0	21.0	42.0	21.0	21.0	42.0		
	2025-26	48	57	37	0	2.0	0	0	1	0	0	0	1.0	41	85.4	71.9	42.0	42.0	84.0	42.0	42.0	84.0		
	2026-27	48	57	38	0	2.0	0	0	1	0	0	0	1.0	42	87.5	73.7	42.0	42.0	84.0	42.0	42.0	84.0		
	2027-28	48	57	38	0	2.0	0	0	1	0	0	0	1.0	42	87.5	73.7	42.0	42.0	84.0	42.0	42.0	84.0		
	RG-1/200, MPS-80 KMPH, Sig. MACL, ABS.																						
6	TARAKESWAR - ARAMBAGH (24.48 Kms.), SL, Electric, Group route - C , HDN route - Nil, HUN route - Nil																						
	2021-22	20	23	16	0	0.0	0	0	0	0	0	0.0	1.0	17	85.0	73.9	0.0	0.0	0.0	0.0	0.0	0.0	22	20
	2022-23	**20**	**23**	**16**	**0**	**0.0**	**0**	**0**	**0**	**0**	**0**	**0.0**	**1.0**	**17**	**85.0**	**73.9**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	20	23	16	0	0.0	0	0	0	0	0	0.0	1.0	17	85.0	73.9	0.0	0.0	0.0	0.0	0.0	0.0	Tarakeshwar - Mayapur	
	2024-25	20	23	17	0	0.0	0	0	0	0	0	0.0	1.0	18	90.0	78.3	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	20	23	17	0	0.0	0	0	0	0	0	0.0	1.0	18	90.0	78.3	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	20	23	18	0	0.0	0	0	0	0	0	0.0	1.0	19	95.0	82.6	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	20	23	18	0	0.0	0	0	0	0	0	0.0	1.0	19	95.0	82.6	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, ABS.																						
7	ARAMBAGH - GOGHAT (9.57 Kms.), SL, Electric,Group route - C , HDN route - Nil, HUN route - Nil																						
	2021-22	9	12	7	0	0.0	0	0.0	0	0	0	0.0	1.0	8.0	88.9	66.7	0.0	0.0	0.0	0.0	0.0	0.0	One Train Only System	
	2022-23	**9**	**12**	**7**	**0**	**0.0**	**0**	**0.0**	**0**	**0**	**0**	**0.0**	**1.0**	**8.0**	**88.9**	**66.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	9	12	7	0	0.0	0	0.0	0	0	0	0.0	1.0	8.0	88.9	66.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	9	12	8	0	0.0	0	0.0	0	0	0	0.0	1.0	9.0	100.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	9	12	8	0	0.0	0	0.0	0	0	0	0.0	1.0	9.0	100.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	9	12	9	0	0.0	0	0.0	0	0	0	0.0	1.0	10.0	111.1	83.3	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	9	12	9	0	0.0	0	0.0	0	0	0	0.0	1.0	10.0	111.1	83.3	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/200,MPS- 96 KMPH, Sig. MACL, OTOS.																						
8	BANDEL - SHAKTIGARH (55.91 Kms.), TL, Electric, Group route - B , HDN route - Nil, HUN route - Nil																						
	2021-22	87	96	33	27	8.0	0	0	1	0	0	0	1.0	70.0	80.5	72.9	126.0	202.0	328.0	347.0	84.0	431.0	15	84
	2022-23	**89**	**98**	**33**	**29**	**11.0**	**0**	**0**	**1**	**0**	**0**	**0**	**1.0**	**75.0**	**84.3**	**76.5**	**210.0**	**244.0**	**454.0**	**491.0**	**84.0**	**575.0**		
	2023-24	89	98	33	29	11.0	0	0	1	0	0	0	1.0	75.0	84.3	76.5	210.0	244.0	454.0	491.0	84.0	575.0	Bainchi - Memari	
	2024-25	89	98	33	29	11.0	0	0	1	0	0	0	1.0	75.0	84.3	76.5	210.0	244.0	454.0	491.0	84.0	575.0		
	2025-26	89	98	34	30	12.0	0	0	1	0	0	0	1.0	78.0	87.6	79.6	229.0	266.0	495.0	535.0	91.0	626.0		
	2026-27	89	98	34	30	12.0	0	0	1	0	0	0	1.0	78.0	87.6	79.6	229.0	266.0	495.0	535.0	91.0	626.0		
	2027-28	89	98	34	30	12.0	0	0	1	0	0	0	1.0	78.0	87.6	79.6	229.0	266.0	495.0	535.0	91.0	626.0		
	RG-1/200, MPS-100 KMPH (Through Goods-75KMPH), Sig.-MACL, ABS.																						

Sl No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way										% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
																UP			DN				
	Traction / Year	With M/B	W/o M/B	Sub	Pass	Thro-goods BOX	Pts. FW	Pts. Chg	Pts. I	Pts. C	LE	W&S	Deptt	Total	With M/B	W/o M/B	Ld.	E	Total	Ld..	E	Total		
9	BANDEL - NAIHATI (8.79 Kms.), DL, Electric, Group route - C , HDN route - Nil, HUN route - Nil																						
	2021-22	61	69	21	18	6.0	0	0	0	0	0	0	1.0	46	75.4	66.7	126.0	84.0	210.0	228.0	42.0	270.0	15	56
	2022-23	**61**	**69**	**22**	**19**	**6.0**	**0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**48**	**78.7**	**69.6**	**126.0**	**143.0**	**269.0**	**228.0**	**42.0**	**270.0**		
	2023-24	61	69	22	19	6.0	0	0	0	0	0	0	1.0	48	78.7	69.6	126.0	143.0	269.0	228.0	42.0	270.0	Bandel - Hooghly Ghat	
	2024-25	61	69	22	19	6.0	0	0	0	0	0	0	1.0	48	78.7	69.6	126.0	143.0	269.0	228.0	42.0	270.0		
	2025-26	61	69	23	20	7.0	0	0	0	0	0	0	1.0	51	83.6	73.9	147.0	167.0	314.0	266.0	49.0	315.0		
	2026-27	61	69	23	20	7.0	0	0	0	0	0	0	1.0	51	83.6	73.9	147.0	167.0	314.0	266.0	49.0	315.0		
	2027-28	61	69	23	20	7.0	0	0	0	0	0	0	1.0	51	83.6	73.9	147.0	167.0	314.0	266.0	49.0	315.0		
	RG-1/300, MPS-55 KMPH, Sig.MACL, ABS.																						
10	BELUR - DANKUNI (8.24 Kms.), TL (DL between BEQ - BLY on HBC), Electric, Group route - A, HDN route - 1, HUN route - Nil																						
	2021-22	82	90	34	28	4.0	0	0	0	0	0	1.0	1.0	68.0	82.9	75.6	86.0	85.0	171.0	185.0	0.0	185.0		
	2022-23	**82**	**90**	**34**	**30**	**4.0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**1.0**	**70.0**	**85.4**	**77.8**	**179.0**	**0.0**	**179.0**	**0.0**	**179.0**	**179.0**		
	2023-24	82	90	34	33	4.0	0	0	0	0	0	1.0	1.0	73.0	89.0	81.1	179.0	0.0	179.0	0.0	179.0	179.0		
	2024-25	82	90	34	33	4.0	0	0	0	0	0	1.0	1.0	73.0	89.0	81.1	179.0	0.0	179.0	0.0	179.0	179.0	Automatic	
	2025-26	82	90	35	34	5.0	0	0	0	0	0	1.0	1.0	76.0	92.7	84.4	224.0	0.0	224.0	0.0	224.0	224.0		
	2026-27	82	90	35	34	5.0	0	0	0	0	0	1.0	1.0	76.0	92.7	84.4	224.0	0.0	224.0	0.0	224.0	224.0		
	2027-28	82	90	35	35	5.0	0	0	0	0	0	1.0	1.0	77.0	93.9	85.6	224.0	0.0	224.0	0.0	224.0	224.0		
	RG-1/400, MPS-130 KMPH, Sig. -MACL, AUTO.																						
11	DANKUNI - CHANDANPUR (25.41 Kms.), QL, Electric, Group route - A, HDN route - 1, HUN route - Nil																						
	2021-22	103	113	36	53	26.0	0	0	0	0	0	1.0	1.0	117.0	113.6	103.5	939.0	304.0	1243.0	793.0	505.0	1298.0		
	2022-23	**127**	**135**	**36**	**54**	**29.0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**1.0**	**121.0**	**95.3**	**89.6**	**1042.0**	**304.0**	**1346.0**	**793.0**	**606.0**	**1399.0**		
	2023-24	127	135	36	57	29.0	0	0	0	0	0	1.0	1.0	124.0	97.6	91.9	1042.0	304.0	1346.0	793.0	606.0	1399.0		
	2024-25	127	135	36	57	29.0	0	0	0	0	0	1.0	1.0	124.0	97.6	91.9	1042.0	304.0	1346.0	793.0	606.0	1399.0	Automatic	
	2025-26	127	135	37	58	30.0	0	0	0	0	0	1.0	1.0	127.0	100.0	94.1	1078.0	314.0	1392.0	820.0	626.0	1446.0		
	2026-27	127	135	37	58	30.0	0	0	0	0	0	1.0	1.0	127.0	100.0	94.1	1078.0	314.0	1392.0	820.0	626.0	1446.0		
	2027-28	127	135	37	59	30.0	0	0	0	0	0	1.0	1.0	128.0	100.8	94.8	1078.0	314.0	1392.0	820.0	626.0	1446.0		
	RG-1/400, MPS-130 KMPH, Sig.-MACL, AUTO.																						
12	CHANDANPUR - SHAKTIGARH (42.66 Kms.), TL , Electric, Group route - A, HDN route - 1, HUN route - Nil																						
	2021-22	103	113	36	53	26.0	0	0	0	0	0	1.0	1.0	117.0	113.6	103.5	939.0	304.0	1243.0	793.0	505.0	1298.0	11	108
	2022-23	**103**	**113**	**29**	**54**	**29.0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**1.0**	**114.0**	**110.7**	**100.9**	**1042.0**	**304.0**	**1346.0**	**793.0**	**606.0**	**1399.0**		
	2023-24	103	113	29	57	29.0	0	0	0	0	0	1.0	1.0	117.0	113.6	103.5	1042.0	304.0	1346.0	793.0	606.0	1399.0		
	2024-25	103	113	29	57	29.0	0	0	0	0	0	1.0	1.0	117.0	113.6	103.5	1042.0	304.0	1346.0	793.0	606.0	1399.0	Gurap - Jaugram	
	2025-26	103	113	30	58	30.0	0	0	0	0	0	1.0	1.0	120.0	116.5	106.2	1078.0	314.0	1392.0	820.0	626.0	1446.0		
	2026-27	103	113	30	58	30.0	0	0	0	0	0	1.0	1.0	120.0	116.5	106.2	1113.0	324.0	1437.0	820.0	626.0	1446.0		
	2027-28	103	113	30	59	30.0	0	0	0	0	0	1.0	1.0	121.0	117.5	107.1	1113.0	324.0	1437.0	820.0	626.0	1446.0		
	RG-1/400, MPS-130 KMPH, Sig.-MACL, ABS- (AUTO- upto Cheragram).																						

HOWRAH DIVISION

2022-23

Sl No	Section length/lines Traction Year	Charted capacity With M/B	Charted capacity W/o M/B	Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way Sub	Pass	Thro-goods BOX	Thro-goods FW	Pts. Chg	Pts. I	Pts. C	LE	W&S	Deptt	Total	% Utilisation of line capacity With M/B	% Utilisation of line capacity W/o M/B	Through Put UP Ld.	UP E	UP Total	Through Put DN Ld..	DN E	DN Total	Running time & critical Block section	Capacity as per Scott's formula
13	SHAKTIGARH - BARDDHAMAN (11.52 Kms.), QL, Electric, Group route-A , HDN route - 1, HUN route - Nil																							
	2021-22	162	170	51	80	34.0	0	0	0	0	0	1.0	1.0	167.0	103.1	98.2	1065.0	506.0	1571.0	1140.0	589.0	1729.0	12	134
	2022-23	**162**	**170**	**51**	**82**	**38.0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**1.0**	**173.0**	**106.8**	**101.8**	**1233.0**	**548.0**	**1781.0**	**1230.0**	**631.0**	**1861.0**		
	2023-24	162	170	51	85	38.0	0	0	0	0	0	1.0	1.0	176.0	108.6	103.5	1233.0	548.0	1781.0	1230.0	631.0	1861.0	Gangpur - Barddhaman	
	2024-25	162	170	51	85	38.0	0	0	0	0	0	1.0	1.0	176.0	108.6	103.5	1233.0	548.0	1781.0	1230.0	631.0	1861.0		
	2025-26	162	170	53	86	40.0	0	0	0	0	0	1.0	1.0	181.0	111.7	106.5	1298.0	577.0	1875.0	1295.0	664.0	1959.0		
	2026-27	162	170	53	86	40.0	0	0	0	0	0	1.0	1.0	181.0	111.7	106.5	1298.0	577.0	1875.0	1295.0	664.0	1959.0		
	2027-28	162	170	53	87	40.0	0	0	0	0	0	1.0	1.0	182.0	112.3	107.1	1298.0	577.0	1875.0	1295.0	664.0	1959.0		
	RG-1/1000, MPS-130 KMPH (Via M/L-110),(Through Goods-75KMPH), Sig.-MACL, ABS.																							
14	BARDDHAMAN - KHANA (13.07 Kms.), QL, Electric, Group route-A , HDN route - 1, HUN route - Nil																							
	2021-22	130	138	0	99	35.0	0	0	0	0	0	1.0	1.0	136.0	104.6	98.6	1065.0	506.0	1571.0	1140.0	589.0	1729.0	12	134
	2022-23	**130**	**138**	**0**	**101**	**39.0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**1.0**	**142.0**	**109.2**	**102.9**	**1222.0**	**484.0**	**1706.0**	**977.0**	**676.0**	**1653.0**		
	2023-24	130	138	0	104	39.0	0	0	0	0	0	1.0	1.0	145.0	111.5	105.1	1222.0	484.0	1706.0	977.0	676.0	1653.0	Barddhaman - Talit	
	2024-25	130	138	0	104	39.0	0	0	0	0	0	1.0	1.0	145.0	111.5	105.1	1222.0	484.0	1706.0	977.0	676.0	1653.0		
	2025-26	130	138	0	105	41.0	0	0	0	0	0	1.0	1.0	148.0	113.8	107.2	1347.0	534.0	1881.0	1077.0	745.0	1822.0		
	2026-27	130	138	0	105	41.0	0	0	0	0	0	1.0	1.0	148.0	113.8	107.2	1347.0	534.0	1881.0	1077.0	745.0	1822.0		
	2027-28	130	138	0	106	41.0	0	0	0	0	0	1.0	1.0	149.0	114.6	108.0	1347.0	534.0	1881.0	1077.0	745.0	1822.0		
	RG-1/1000, MPS-130 KMPH (Through Goods-75KMPH), Sig.-MACL, ABS.																							
15	BANDEL - KATWA (104.69 Kms.), DL, Electric, Group route - C , HDN route- Nil, HUN route - 6																							
	2021-22	45	53	19	14	0	0	0	1	0	0	0	1.0	35.0	77.8	66.0	50.0	50.0	100.0	50.0	50.0	100.0	17	50
	2022-23	**45**	**53**	**19**	**14**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**34.0**	**75.6**	**64.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	45	53	19	14	0	0	0	0	0	0	0	1.0	34.0	75.6	64.2	0.0	0.0	0.0	0.0	0.0	0.0	Nabadwip Dham - Purbasthali	
	2024-25	45	53	20	15	0	0	0	0	0	0	0	1.0	36.0	80.0	67.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	45	53	20	15	0	0	0	0	0	0	0	1.0	36.0	80.0	67.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	45	53	21	16	0	0	0	0	0	0	0	1.0	38.0	84.4	71.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	45	53	21	16	0	0	0	0	0	0	0	1.0	38.0	84.4	71.7	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/250, MPS-100 KMPH, Sig.-MACL, ABS.																							
16	KATWA - AZIMGANJ JN (72.74 Kms.), DL, Electric, Group route - E , HDN route - Nil, HUN route - 6																							
	2021-22	30	36	0	26	0	0	0	1	0	0	0	1.0	28.0	93.3	77.8	53.0	0.0	53.0	0.0	53.0	53.0	20	44
	2022-23	**40**	**46**	**0**	**26**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**27.0**	**67.5**	**58.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	40	46	0	26	0	0	0	0	0	0	0	1.0	27.0	67.5	58.7	0.0	0.0	0.0	0.0	0.0	0.0	Katwa - Gangatikuri	
	2024-25	40	46	0	27	0	0	0	0	0	0	0	1.0	28.0	70.0	60.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	40	46	0	27	0	0	0	0	0	0	0	1.0	28.0	70.0	60.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	40	46	0	28	0	0	0	0	0	0	0	1.0	29.0	72.5	63.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	40	46	0	28	0	0	0	0	0	0	0	1.0	29.0	72.5	63.0	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/250, MPS-100 KMPH, Sig.-MACL, ABS.																							

Sl No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way										% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
																UP			DN				
	Traction Year	With M/B	W/o M/B	Sub	Pass	Thro-goods BOX	Pts. FW	Pts. Chg	Pts. I	Pts. C	LE	W&S	Deptt	Total	With M/B	W/o M/B	Ld.	E	Total	Ld..	E	Total		
17	KHANA - SAINTHIA (72.33 Kms.), DL , Electric, Group route - B , HDN route - Nil, HUN route - 1																						
	2021-22	53	62	0	38	19.0	0	0	0	0	0	0	1.0	58.0	109.4	93.5	783.0	677.0	1460.0	745.0	168.0	913.0	15	56
	2022-23	**53**	**62**	**0**	**39**	**23.0**	**0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**63.0**	**118.9**	**101.6**	**783.0**	**677.0**	**1460.0**	**747.0**	**168.0**	**915.0**		
	2023-24	53	62	0	39	23.0	0	0	0	0	0	0	1.0	63.0	118.9	101.6	783.0	677.0	1460.0	747.0	168.0	915.0	Kopai - Ahmadpur	
	2024-25	53	62	0	40	23.0	0	0	0	0	0	0	1.0	64.0	120.8	103.2	783.0	677.0	1460.0	747.0	168.0	915.0		
	2025-26	53	62	0	40	24.0	0	0	0	0	0	0	1.0	65.0	122.6	104.8	817.0	677.0	1494.0	779.0	175.0	954.0		
	2026-27	53	62	0	41	24.0	0	0	0	0	0	0	1.0	66.0	124.5	106.5	817.0	706.0	1523.0	779.0	175.0	954.0		
	2027-28	53	62	0	41	24.0	0	0	0	0	0	0	1.0	66.0	124.5	106.5	817.0	706.0	1523.0	779.0	175.0	954.0		
	RG-1/333, MPS-110 KMPH (Through Goods-75KMPH), Sig.MACL, ABS.																						
18	SAINTHIA - RAMPURHAT (27.81Kms.) TL , Electric, Group route - B , HDN route - Nil, HUN route - 1																						
	2021-22	87	96	0	46	33.0	0	0	1.0	0	0	0	1.0	81	93.1	84.4	1146.0	692.0	1838.0	834.0	330.0	1164.0	15	84
	2022-23	**87**	**96**	**0**	47	**36.0**	**0**	**0**	**1.0**	**0**	**0**	**0**	**1.0**	**85**	**97.7**	**88.5**	**1196.0**	**692.0**	**1888.0**	**1222.0**	**330.0**	**1552.0**		
	2023-24	87	96	0	47	37.0	0	0	1.0	0	0	0	1.0	86	98.9	89.6	1196.0	692.0	1888.0	1222.0	330.0	1552.0	Godadharpur - Mollarpur	
	2024-25	87	96	0	48	38.0	0	0	1.0	0	0	0	1.0	88	101.1	91.7	1268.0	734.0	2002.0	1296.0	350.0	1646.0		
	2025-26	87	96	0	48	38.0	0	0	1.0	0	0	0	1.0	88	101.1	91.7	1268.0	734.0	2002.0	1296.0	350.0	1646.0		
	2026-27	87	96	0	49	40.0	0	0	1.0	0	0	0	1.0	91	104.6	94.8	1340.0	776.0	2116.0	1370.0	370.0	1740.0		
	2027-28	87	96	0	49	40.0	0	0	1.0	0	0	0	1.0	91	104.6	94.8	1340.0	776.0	2116.0	1370.0	370.0	1740.0		
	RG-1/227, MPS-110 KMPH (Through Goods-75KMPH), Sig - MACL, ABS.																						
19	RAMPURHAT - NALHATI (14.08 Kms.) DL ,Electric, Group route - B , HDN route - Nil, HUN route - 1																						
	2021-22	63	76	0	43	28.0	0	0	1	0	0	0	1.0	73.0	115.9	96.1	1146.0	692.0	1838.0	834.0	330.0	1164.0	12	67
	2022-23	**63**	**76**	**0**	**44**	**33.0**	**0**	**0**	**1**	**0**	**0**	**0**	**1.0**	**79.0**	**125.4**	**103.9**	**1196.0**	**692.0**	**1888.0**	**1222.0**	**330.0**	**1552.0**		
	2023-24	63	76	0	44	34.0	0	0	1	0	0	0	1.0	80.0	127.0	105.3	1196.0	692.0	1888.0	1222.0	330.0	1552.0	Rampurhat - Swadinpur	
	2024-25	63	76	0	44	35.0	0	0	1	0	0	0	1.0	81.0	128.6	106.6	1268.0	734.0	2002.0	1296.0	350.0	1646.0		
	2025-26	63	76	0	45	35.0	0	0	1	0	0	0	1.0	82.0	130.2	107.9	1268.0	734.0	2002.0	1296.0	350.0	1646.0		
	2026-27	63	76	0	45	37.0	0	0	1	0	0	0	1.0	84.0	133.3	110.5	1340.0	776.0	2116.0	1370.0	370.0	1740.0		
	2027-28	63	76	0	45	37.0	0	0	1	0	0	0	1.0	84.0	133.3	110.5	1340.0	776.0	2116.0	1370.0	370.0	1740.0		
	RG-1/227 , MPS-110 KMPH (Through Goods-75KMPH), Sig.-MACL, ABS.																						
20	NALHATI - BONIDANGA LINK CABIN (60.21 Kms.) DL, Electric, Group route - B , HDN route- Nil, HUN route - 1																						
	2021-22	54	69	0	34	35.0	0	0	1	0	0	0	1.0	71.0	131.5	102.9	1103.0	928.0	2031.0	1071.0	591.0	1662.0	14	59
	2022-23	**54**	**69**	**0**	**35**	**35.0**	**0**	**0**	**1**	**0**	**0**	**0**	**1.0**	**72.0**	**133.3**	**104.3**	**1196.0**	**869.0**	**2065.0**	**1265.0**	**330.0**	**1595.0**		
	2023-24	54	69	0	35	36.0	0	0	1	0	0	0	1.0	73.0	135.2	105.8	1196.0	869.0	2065.0	1265.0	330.0	1595.0	Murarai - Chatra	
	2024-25	54	69	0	36	37.0	0	0	1	0	0	0	1.0	75.0	138.9	108.7	1264.0	918.0	2182.0	1337.0	349.0	1686.0		
	2025-26	54	69	0	36	37.0	0	0	1	0	0	0	1.0	75.0	138.9	108.7	1264.0	918.0	2182.0	1337.0	349.0	1686.0		
	2026-27	54	69	0	37	39.0	0	0	1	0	0	0	1.0	78.0	144.4	113.0	1333.0	968.0	2301.0	1409.0	368.0	1777.0		
	2027-28	54	69	0	37	39.0	0	0	1	0	0	0	1.0	78.0	144.4	113.0	1333.0	968.0	2301.0	1409.0	368.0	1777.0		
	RG-1/227, MPS-110 KMPH (Through Goods-75KMPH), Sig-MACL, ABS.																						

Sl No	Section length/lines Traction Year	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way										% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
																UP			DN				
		With M/B	W/o M/B	Sub	Pass	Thro-goods BOX	Pts. FW	Pts. Chg	Pts. I	Pts. C	LE	W&S	Deptt	Total	With M/B	W/o M/B	Ld.	E	Total	Ld..	E	Total		
21	AZIMGANJ Jn.- NALHATI (44.79 Kms.), DL, Electric, Group route - E, HDN route -Nil, HUN route - Nil																						
	2021-22	27	33	0	9	7.0	0	0	0	0	0	0	1.0	17.0	63.0	51.5	413.0	0.0	413.0	0.0	413.0	413.0	32	29
	2022-23	**27**	**33**	**0**	**9**	**8.0**	**0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**18.0**	**66.7**	**54.5**	**472.0**	**0.0**	**472.0**	**0.0**	**472.0**	**472.0**		
	2023-24	27	33	0	9	8.0	0	0	0	0	0	0	1.0	18.0	66.7	54.5	472.0	0.0	472.0	0.0	472.0	472.0	Sagardighi - Gossain Gram	
	2024-25	27	33	0	10	8.0	0	0	0	0	0	0	1.0	19.0	70.4	57.6	472.0	0.0	472.0	0.0	472.0	472.0		
	2025-26	27	33	0	10	9.0	0	0	0	0	0	0	1.0	20.0	74.1	60.6	534.0	0.0	534.0	0.0	534.0	534.0		
	2026-27	27	33	0	11	9.0	0	0	0	0	0	0	1.0	21.0	77.8	63.6	534.0	0.0	534.0	0.0	534.0	534.0		
	2027-28	27	33	0	11	9.0	0	0	0	0	0	0	1.0	21.0	77.8	63.6	534.0	0.0	534.0	0.0	534.0	534.0		
	RG-1/80, MPS-80KMPH on UP & 60KMPH on Dn (Azimganj cabin-Azimganj MPS-100 KMPH), Sig -MACL, ABS.																						
22	RAMPURHAT - DUMKA (64.68 Kms.) SL, Electric, Group Route-E, HDN Route - NIL, HUN route - Nil																						
	2021-22	10	13	0	3	5.0	0	0	0.5	0	0	0	0.5	9.00	90.0	69.2	233	42.0	275.0	85	0.0	85.0	46	10
	2022-23	**10**	**13**	**0**	**3**	**7.0**	**0**	**0**	**0.5**	**0**	**0**	**0**	**0.5**	**11.00**	**110.0**	**84.6**	**277**	**160.0**	**437.0**	**321**	**0.0**	**321.0**		
	2023-24	10	13	0	3	7.0	0	0	0.5	0	0	0	0.5	11.00	110.0	84.6	277	160.0	437.0	321	0.0	321.0	Shikaripara-Dumka	
	2024-25	10	13	0	4	7.0	0	0	0.5	0	0	0	0.5	12.00	120.0	92.3	277	160.0	437.0	321	0.0	321.0		
	2025-26	10	13	0	4	8.0	0	0	0.5	0	0	0	0.5	13.00	130.0	100.0	317	183.0	500.0	369	0.0	369.0		
	2026-27	10	13	0	5	8.0	0	0	0.5	0	0	0	0.5	14.00	140.0	107.7	317	183.0	500.0	369	0.0	369.0		
	2027-28	10	13	0	5	8.0	0	0	0.5	0	0	0	0.5	14.00	140.0	107.7	317	183.0	500.0	369	0.0	369.0		
	RG-1/200,MPS-70 KMPH (50KMPH between SKIP - DUMK) ,Sig-MACL, ABS.																						
23	DANKUNI (CCL-WC) - BHATTANAGAR (5.50 Kms.), DL, Electric, Group route - E , HDN route - Nil, HUN route - Nil																						
	2021-22	30	33	0	7	24.0	0	0	0	0	0	0.5	0.5	32	106.7	97.0	866.0	534.0	1400.0	673.0	345.0	1018.0	28	33
	2022-23	**32**	**35**	**0**	**7**	**30.0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**0.5**	**38**	**118.8**	**108.6**	**1173.0**	**563.0**	**1736.0**	**875.0**	**345.0**	**1220.0**		
	2023-24	32	35	0	7	30.0	0	0	0	0	0	0.5	0.5	38	118.8	108.6	1173.0	563.0	1736.0	875.0	345.0	1220.0	CCL(W) - Bhattanagar	
	2024-25	32	35	0	8	30.0	0	0	0	0	0	0.5	0.5	39	121.9	111.4	1173.0	563.0	1736.0	875.0	345.0	1220.0		
	2025-26	32	35	0	8	31.0	0	0	0	0	0	0.5	0.5	40	125.0	114.3	1212.0	582.0	1794.0	904.0	357.0	1261.0		
	2026-27	32	35	0	9	31.0	0	0	0	0	0	0.5	0.5	41	128.1	117.1	1212.0	582.0	1794.0	904.0	357.0	1261.0		
	2027-28	32	35	0	9	31.0	0	0	0	0	0	0.5	0.5	41	128.1	117.1	1212.0	582.0	1794.0	904.0	357.0	1261.0		
	RG-1/200, MPS-50 KMPH, Sig.- MACL, ABS.																						
24	LILUAH - BELUR MATH (2.51 Kms.), SL, Electric,Group route - C , HDN route- NIL, HUN route - Nil																						
	2021-22	13	15	2	0	0	0	0	0	0	0	0	0.5	2.5	19.2	16.7	0.0	0.0	0.0	0.0	0.0	0.0	One Train Only System	
	2022-23	**13**	**15**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**2.5**	**19.2**	**16.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	13	15	2	0	0	0	0	0	0	0	0	0.5	2.5	19.2	16.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	13	15	3	0	0	0	0	0	0	0	0	0.5	3.5	26.9	23.3	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	13	15	3	0	0	0	0	0	0	0	0	0.5	3.5	26.9	23.3	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	13	15	4	0	0	0	0	0	0	0	0	0.5	4.5	34.6	30.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	13	15	4	0	0	0	0	0	0	0	0	0.5	4.5	34.6	30.0	0.0	0.0	0.0	0.0	0.0	0.0		
	RG- 1/241, MPS-30 KMPH, Sig-MACL , OTOS.																						

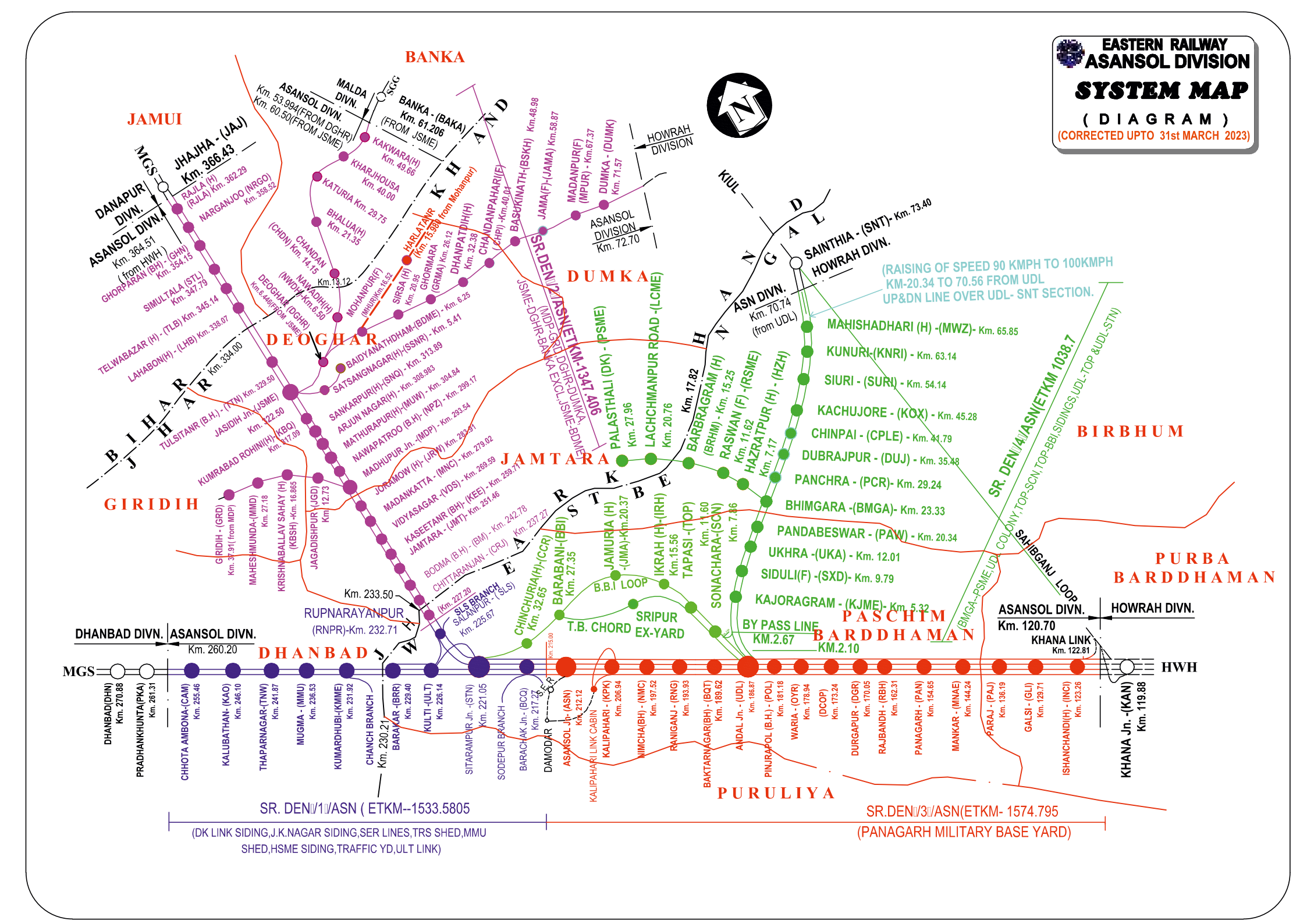
HOWRAH DIVISION

2022-23

Sl No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way										% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
																UP			DN				
	Traction	With	W/o	Sub	Pass	Thro-goods		Pts.			LE	W&S	Deptt	Total	With	W/o	Ld.	E	Total	Ld..	E	Total		
	Year	M/B	M/B			BOX	FW	Chg	I	C					M/B	M/B								
25	BARDDHAMAN - KATWA (52.19 Kms.), SL, Electric, Group Route- C, HDN Route-NIL, HUN route - Nil																						
	2021-22	15	18	6	0	0	0	0	0	0	0	0	1.0	7.00	46.7	38.9	10.0	0.0	10.0	0.0	10.0	10.0	32	
	2022-23	**15**	**18**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1.0**	**7.00**	**46.7**	**38.9**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	15	18	6	0	0	0	0	0	0	0	0	1.0	7.00	46.7	38.9	0.0	0.0	0.0	0.0	0.0	0.0	Karjana - Balgona	14
	2024-25	15	18	6	0	0	0	0	0	0	0	0	1.0	7.00	46.7	38.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	15	18	7	0	0	0	0	0	0	0	0	1.0	8.00	53.3	44.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	15	18	7	0	0	0	0	0	0	0	0	1.0	8.00	53.3	44.4	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	15	18	7	0	0	0	0	0	0	0	0	1.0	8.00	53.3	44.4	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/289,MPS-90 KMPH (Balgona-Sripat Srikhanda -96 kmph), Sig-MACL, ABS.																						
26	AHMEDPUR - KATWA (51.31 Kms.), SL, Electric, Group Route-E, HDN Route NIL , HUN route - Nil																						
	2021-22	11	14	0	1	0	0	0	0	0	0	0	0.5	1.50	13.6	10.7	0.0	0.0	0.0	0.0	0.0	0.0	30	
	2022-23	**11**	**14**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**1.50**	**13.6**	**10.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	11	14	0	1	0	0	0	0	0	0	0	0.5	1.50	13.6	10.7	0.0	0.0	0.0	0.0	0.0	0.0	Katwa-Pachandi	15
	2024-25	11	14	0	1	0	0	0	0	0	0	0	0.5	1.50	13.6	10.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	11	14	0	2	0	0	0	0	0	0	0	0.5	2.50	22.7	17.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	11	14	0	2	0	0	0	0	0	0	0	0.5	2.50	22.7	17.9	0.0	0.0	0.0	0.0	0.0	0.0		
	2027-28	11	14	0	2	0	0	0	0	0	0	0	0.5	2.50	22.7	17.9	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/200,MPS-100 KMPH ,Sig-MACL, ABS.																						

Howrah Division

Breakup of Goods Traffic- Wagon wise as loaded and Empty in Up and Down directions for the Year 2022– 2023																													
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	BLC/BRN
1	Howrah - Belur	4	-	-	-	-	-	2	-	3	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
2	Belur – Seoraphuli	0.5	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	-	-	-	-	-
3	Seoraphuli – Bandel	0.5	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	-	-	-	-	-
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	29	6	-	4	5	-	8	-	5	4	2	2	-	-	3	-	2	-	2	-	2	-	6	6	-	-	-	-
10	Saktigarh – Barddhaman	38	11	-	3	5	-	8	-	10	7	2	3	-	-	3	3	4	-	2	-	2	-	8	5	-	-	-	-
11	Barddhaman- Khana	34	7	-	3	5	-	8	-	8	6	2	3	1	-	3		4	-	2	-	2	-	7	5	-	-	-	
12	Bandel – Katwa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Katwa – Azimganj	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Khana – Sainthia	23	4	4	4	2	-	1	-	3	5	2	2	2	-	-	3	5	2	1	1	-	-	4	-	-	-	-	-
15	Sainthia – Rampurhat	33	6	6	6	3	-	2	-	6	7	5	2	3	-	-	2	6	2	1	2	-	-	3	2	-	-	-	2
16	Rampurhat – Nalhati	29	6	6	6	3	-	2	-	6	7	5	2	3	-	-	2	6	2	1	2	-	-	3	2	-	-	-	2
17	Nalhati – Gumani	35	6	6	6	3	-	2	-	6	7	5	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	7	3	-	-	-	2	1	-	1	4	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-
21	Katwa – Ahmedpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	Katwa – Barddhaman	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-


EASTERN RAILWAY
ASANSOL DIVISION
SYSTEM MAP
(DIAGRAM)
(CORRECTED UPTO 31st MARCH 2023)
BANKA
JAMUI
DUMKA
DEOGHAR
GIRIDIH
JAMTARA
BIRBHUM
PURBA BARDDHAMAN
PASCHIM BARDDHAMAN
DHANBAD
PURULIYA
BIHAR
JHARKHAND
KIUL
HOWRAH DIVISION
ASANSOL DIVISION
MALDA DIVN.
ASANSOL DIVN.
DANAPUR DIVN.
ASANSOL DIVN.
HOWRAH DIVN.
ASN DIVN.
DHANBAD DIVN.
ASANSOL DIVN.
HOWRAH DIVN.
ASANSOL DIVN.
JHAJHA - (JAJ) Km. 366.43
BANKA - (BAKA) Km. 61.206 (FROM JSME)
ASANSOL DIVN. Km. 53.994(FROM DGHR) Km. 60.50(FROM JSME)
KAKWARA(H) Km. 49.66
KHARJHOUSA Km. 40.00
KATURIA Km. 29.75
BHALUA(H) Km. 21.35
CHANDAN (CHDN) Km. 14.15
NAWADIH(H) (NWDH) Km. 6.50
DEOGHAR (DGHR) Km.6.44(FROM JSME)
Km.13.12
MOHANPUR(F) (MHUR)Km.16.82
SIRSA (H) Km. 20.95
GHORMARA (GRMA) Km. 26.12
DHANPATDIH(H) Km. 32.38
CHANDANPAHARI(F) (CHPI) -Km.40.04
BASUKINATH-(BSKH) Km.48.98
JAMA(F)-(JAMA) Km.58.87
MADANPUR(F) (MPUR) - Km.67.37
DUMKA - (DUMK) Km. 71.57
HARLATANR (Km. 15.969 from Mohanpur)
SR.DEN/2/ASN(ETKM-1347.406
(MDP,GRD,DGHR-DUMKA, JSME-DGHR-BANKA EXCL,JSME-BDME)
MGS
DANAPUR DIVN.
ASANSOL DIVN.
(from HWH) Km. 364.51
RAJLA (H) (RJLA) Km. 362.29
NARGANJOO (NRGO) Km. 358.52
GHORPARAN (BH) - (GHN) Km. 354.15
SIMULTALA (STL) Km. 347.79
TELWABAZAR (H) - (TLB) Km. 345.14
LAHABON(H) - (LHB) Km. 338.07
Km. 334.00
BAIDYANATHDHAM-(BDME) - Km. 6.25
SATSANGNAGAR(H)-(SSNR) - Km. 5.41
SANKARPUR(H)-(SNQ) - Km. 313.89
ARJUN NAGAR(H) - Km. 308.983
MATHURAPUR(H)-(MUW) - Km. 304.84
NAWAPATROO (B.H)- (NPZ) - Km. 299.17
MADHUPUR Jn. -(MDP) - Km. 293.54
JORAMOW (H)- (JRW) Km. 285.91
MADANKATTA - (MNC) - Km. 279.02
VIDYASAGAR -(VDS) - Km. 269.59
KASEETANR (BH)- (KEE) - Km. 259.71
JAMTARA - (JMT)- Km. 251.46
BODMA (B.H) - (BM) - Km. 242.78
CHITTARANJAN - (CRJ) Km. 237.27
(Km. 227.20
SLS BRANCH SALANPUR - (SLS) Km. 225.67
Km. 233.50
RUPNARAYANPUR (RNPR)-Km. 232.71
TULSITANR (B.H.) - (TTN) Km. 329.50
JASIDIH JN.-(JSME) Km. 322.50
KUMRABAD ROHINI(H)-(KBQ) Km. 317.09
GRIDIH - (GRD) Km. 397.91(from MDP)
MAHESHMUNDA-(MMD) Km. 27.18
KRISHNABALLAV SAHAY (H) (KBSH) -Km. 16.865
JAGADISHPUR - (JGD) Km 12.73
PALASTHALI (DK) - (PSME)
LACHCHMANPUR ROAD -(LCME)
Km. 27.96
Km. 20.76
Km. 17.82
BARBRAGRAM (H) (BRHM) - Km. 15.25
RASWAN (F) -(RSME) Km. 11.62
HAZRATPUR (H) - (HZH) Km. 7.17
SAINTHIA - (SNT)- Km. 73.40
(RAISING OF SPEED 90 KMPH TO 100KMPH KM-20.34 TO 70.56 FROM UDL UP&DN LINE OVER UDL- SNT SECTION.
Km. 70.74 (from UDL)
MAHISHADHARI (H) -(MWZ)- Km. 65.85
KUNURI-(KNRI) - Km. 63.14
SIURI - (SURI) - Km. 54.14
KACHUJORE - (KOX) - Km. 45.28
CHINPAI - (CPLE) - Km. 41.79
DUBRAJPUR - (DUJ) - Km. 35.48
PANCHRA - (PCR)- Km. 29.24
BHIMGARA -(BMGA)- Km. 23.33
PANDABESWAR - (PAW) - Km. 20.34
UKHRA -(UKA) - Km. 12.01
SIDULI(F) -(SXD)- Km. 9.79
KAJORAGRAM - (KJME)- Km. 5.32
SR. DEN/4/ASN(ETKM 1038.7
(BMGA--PSME,UDL COLONY,TOP-SCN,TOP-BBI,SIDINGS,UDL-TOP &UDL-STN)
SAHIBGANJ LOOP
ASANSOL DIVN. Km. 120.70
HOWRAH DIVN.
KHANA LINK Km. 122.81
CHINCHURIA(H)-(CCR) Km. 32.65
BARABANI-(BBI) Km. 27.35
JAMURIA (H) -(JMA)-Km.20.37
IKRAH (H)-(IRH) Km.15.56
TAPASI -(TOP) Km. 11.60
SONACHARA-(SCN) Km. 7.86
B.B.I LOOP
T.B. CHORD
SRIPUR EX-YARD
BY PASS LINE
KM.2.67
KM.2.10
MGS
DHANBAD(DHN) Km. 270.88
PRADHANKHUNTA(PKA) Km. 261.31
CHHOTA AMBONA-(CAM) Km. 255.46
KALUBATHAN- (KAO) Km. 246.10
THAPARNAGAR-(TNW) Km. 241.87
MUGMA - (MMU) Km. 236.53
KUMARDHUBI-(KMME) Km. 231.92
CHANCH BRANCH
Km. 230.21
BARAKAR -(BRR) Km. 229.40
KULTI -(ULT) Km. 226.14
SITARAMPUR Jn. -(STN) Km. 221.05
SODEPUR BRANCH
BARACHAK Jn.- (BCQ) Km. 217.27
DAMODAR
ASANSOL Jn. -(ASN) Km. 212.12
KALIPAHARI LINK CABIN
KALIPAHARI - (KPK) Km. 206.94
NIMCHA(BH) - (NMC) Km. 197.52
RANIGANJ - (RNG) Km. 193.93
BAKTARNAGAR(BH) - (BQT) Km. 189.62
ANDAL Jn. - (UDL) Km. 186.87
PINJRAPOL (B.H.) - (POL) Km. 181.18
WARIA - (OYR) Km. 178.94
(DCOP) Km. 173.24
DURGAPUR - (DGR) Km. 170.05
RAJBANDH - (RBH) Km. 162.31
PANAGARH - (PAN) Km. 154.65
MANKAR - (MNAE) Km. 144.24
PARAJ - (PAJ) Km. 136.19
GALSI - (GLI) Km. 129.71
ISHANCHANDI(H) - (INCI) Km. 123.26
KHANA Jn. -(KAN) Km. 119.88
HWH
SR. DEN/1/ASN (ETKM--1533.5805
(DK LINK SIDING,J.K.NAGAR SIDING,SER LINES,TRS SHED,MMU SHED,HSME SIDING,TRAFFIC YD,ULT LINK)
SR.DEN/3/ASN(ETKM- 1574.795
(PANAGARH MILITARY BASE YARD)

ABRIDGED

DIVISION : ASANSOL (2022-23)

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
											WITH MB	W/O MB	Pass	Goods	Other	Total	WITH MB	W/o MB	
1	KHANA-ANDAL	A	1	N	BG	66.53	QL	E	ABS-MACL	**2022-23**	**128**	**138**	**74.0**	**48.0**	**22.5**	**144.5**	**112.9**	**104.7**	Durgapur extn of Up & Dn loop (11-12). Provision of Auto signalling in Khana - Andal section(21-22).
										2027-28	128	138	79.0	50.0	22.5	151.5	118.4	109.8	
2	ANDAL-ASANSOL	A	1	N	BG	25.71	QL	E	ABS-MACL	**2022-23**	**129**	**137**	**76.0**	**62.0**	**16.5**	**154.5**	**119.8**	**112.8**	Auto signalling work in Andal - Sitarampur section(22-23).
										2027-28	129	137	81.0	64.0	16.5	161.5	125.2	117.9	
3	ASANSOL-SITARAMPUR	A	1	N	BG	8.93	QL	E	ABS-MACL	**2022-23**	**128**	**136**	**90.0**	**47.0**	**9.0**	**146.0**	**114.1**	**107.4**	Auto signalling in Andal - Sitarampur section(22-23). Construction of Sitarampur Fly Over.
										2027-28	128	136	95.0	48.0	9.0	152.0	118.8	111.8	
4	SITARAMPUR-CHOTAAMBONA	A	1	N	BG	34.41	DL	E	AUTO	**2022-23**	**80**	**89**	**42.0**	**30.0**	**7.0**	**79.0**	**98.8**	**88.8**	
										2027-28	80	89	46.0	32.0	7.0	85.0	106.3	95.5	
5	CHOTAAMBANA-PRADHANKHUNTA	A	1	N	BG	5.85	DL	E	ABS-MACL	**2022-23**	**80**	**89**	**42.0**	**30.0**	**7.0**	**79.0**	**98.8**	**88.8**	
										2027-28	80	89	46.0	32.0	7.0	85.0	106.3	95.5	
6	SITARAMPUR-JASIDIH	B	N	1	BG	101.45	DL	E	ABS-MACL	**2022-23**	**67**	**74**	**54.0**	**24.0**	**7.5**	**85.5**	**127.6**	**115.5**	Construction of Jasidih By-pass line(2020 -21)
										2027-28	67	74	57.0	26.0	8.5	91.5	136.6	**123.6**	
7	JASIDIH-JHAJHA	B	N	1	BG	43.93	DL	E	ABS-MACL	**2022-23**	**65**	**73**	**51.0**	**21.0**	**2.0**	**74.0**	**113.8**	**101.4**	
										2027-28	65	73	54.0	24.0	3.0	81.0	124.6	111.0	
8	JASIDIH-BAIDYANATHDHAM	E	N	N	BG	6.25	SL	E	OTOS-MACL	**2022-23**	**15**	**18**	**10.0**	**0.0**	**1.0**	**11.0**	**73.3**	**61.1**	
										2027-28	15	18	11.0	0.0	1.0	12.0	80.0	66.7	
9	JASIDIH-DUMKA	E	N	N	BG	71.55	SL	E	ABS MACL	**2022-23**	**13**	**15**	**6.0**	**4.0**	**1.2**	**11.2**	**86.2**	**74.7**	
										2027-28	13	15	7.0	5.0	2.2	14.2	109.2	94.7	
10	DEOGHAR-BANKA	E	N	N	BG	54.76	SL	E	ABS - MACL	**2022-23**	**13**	**15**	**3.0**	**0.0**	**0.5**	**3.5**	**26.9**	**23.3**	
										2027-28	13	15	4.0	0.0	0.5	4.5	34.6	30.0	

ABRIDGED

DIVISION : ASANSOL (2022-23)

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
											WITH MB	W/O MB	Pass	Goods	Other	Total	WITH MB	W/o MB	
11	MADHUPUR-GIRIDIH	E	N	N	BG	37.96	SL	E	ABS - MACL	**2022-23**	**15**	**17**	**6.0**	**0.5**	**2.5**	**9.0**	**60.0**	**52.9**	
										2027-28	15	17	7.0	2.5	2.5	12.0	80.0	70.6	
12	ANDAL-SONACHARA-TOPSI	E	N	N	BG	11.14	TSL	E	ABS - MACL	**2022-23**	**24**	**29**	**1.0**	**4.0**	**9.5**	**14.5**	**60.4**	**50.0**	
										2027-28	24	29	1.0	6.0	9.5	16.5	68.8	56.9	
13	TOPASI-BARABANI (via IKRA)	E	N	N	BG	15.75	SL	E	ABS - MACL	**2022-23**	**16**	**20**	**1.0**	**4.0**	**5.0**	**10.0**	**62.5**	**50.0**	
										2027-28	16	20	1.0	6.0	5.0	12.0	75.0	60.0	
14	TOPSI-BARABANI (via Sripur Exchange yard)	E	N	N	BG	20.70	SL	E	ABS - MACL	**2022-23**	**10**	**13**	**0.0**	**4.0**	**4.0**	**8.0**	**80.0**	**61.5**	
										2027-28	10	13	0.0	6.0	4.0	10.0	100.0	76.9	
15	BARABANI-SITARAMPUR	E	N	N	BG	13.21	SL	E	ABS- MACL	**2022-23**	**16**	**20**	**1.0**	**4.0**	**4.0**	**9.0**	**56.3**	**45.0**	
										2027-28	16	20	1.0	6.0	5.0	12.0	75.0	60.0	
16	ANDAL-PANDABESWAR	E	N	1	BG	20.34	TSL	E	ABS - MACL	**2022-23**	**43**	**51**	**15.0**	**24.0**	**19.5**	**58.5**	**136.0**	**114.7**	Andal-Sainthia BG bypass line with direct connection from QL to Branch Line (12-13).
										2027-28	43	51	16.0	30.0	21.5	67.5	157.0	132.4	
17	PANDEBESWAR-SAINTHIA	E	N	1	BG	53.06	DL	E	ABS - MACL	**2022-23**	**43**	**51**	**15.0**	**22.0**	**2.5**	**39.5**	**91.9**	**77.5**	Provision of Dn Flyover at Sainthia (18-19).
										2027-28	43	51	16.0	24.0	2.5	42.5	98.8	83.3	
18	BHIMGARH-PALASTHALI	E	N	N	BG	26.87	SL	D	ABS - 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

2022-23

Sl. No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way									% Utilisation of line capacity		Through Put UP			Through Put DN			Running time & critical Block section	Capacity as per Scott's formula
	Traction	With	W/o	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	With	W/o	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																					
	2021-22	131	138	0	73	46.0	0	0	9.0	0.0	13.0	0.5	141.5	108.0	102.5	1573.0	160.0	1733.0	1264.0	890.0	2154.0	12	134
	2022-23	**128**	**138**	**0**	**74**	**48.0**	**0**	**0**	**9.0**	**0.0**	**13.0**	**0.5**	**144.5**	**112.9**	**104.7**	**1640.0**	**167.0**	**1807.0**	**1320.0**	**928.0**	**2248.0**		
	2023-24	128	138	0	77	48.0	0	0	9.0	0.0	13.0	0.5	147.5	115.2	106.9	1640.0	167.0	1807.0	1320.0	928.0	2248.0	Mankar - Panagarh	
	2024-25	128	138	0	77	49.0	0	0	9.0	0.0	13.0	0.5	148.5	116.0	107.6	1682.0	177.0	1859.0	1413.0	951.0	2364.0		
	2025-26	128	138	0	78	49.0	0	0	9.0	0.0	13.0	0.5	149.5	116.8	108.3	1682.0	177.0	1859.0	1413.0	951.0	2364.0		
	2026-27	128	138	0	78	50.0	0	0	9.0	0.0	13.0	0.5	150.5	117.6	109.1	1724.0	187.0	1911.0	1507.0	975.0	2482.0		
	2026-27	128	138	0	79	50.0	0	0	9.0	0.0	13.0	0.5	151.5	118.4	109.8	1724.0	187.0	1911.0	1507.0	975.0	2482.0		
	RG-1/500 (Khana-Durgapur) & 1/200 (Durgapur-Asansol), MPS-130 KMPH , Sig-MACL, ABS.																					
2	ANDAL - ASANSOL (25.71 Kms.), QL, Electric, Group route 'A' , HDN route -1, HUN route - Nil																					
	2021-22	130	137	0	76	57.0	0	0	3.0	2.0	11.0	0.5	149.5	115.0	109.1	1062.0	675.0	1737.0	1635.0	111.0	1746.0	13	126
	2022-23	**129**	**137**	**0**	**76**	**62.0**	**0**	**0**	**3.0**	**2.0**	**11.0**	**0.5**	**154.5**	**119.8**	**112.8**	**1155.0**	**734.0**	**1889.0**	**1778.0**	**120.0**	**1898.0**		
	2023-24	129	137	0	79	62.0	0	0	3.0	2.0	11.0	0.5	157.5	122.1	115.0	1155.0	734.0	1889.0	1778.0	120.0	1898.0	Nimcha B.H - Kalipahari	
	2024-25	129	137	0	79	63.0	0	0	3.0	2.0	11.0	0.5	158.5	122.9	115.7	1190.0	754.0	1944.0	1836.0	183.0	2019.0		
	2025-26	129	137	0	80	63.0	0	0	3.0	2.0	11.0	0.5	159.5	123.6	116.4	1190.0	754.0	1944.0	1836.0	183.0	2019.0		
	2026-27	129	137	0	80	64.0	0	0	3.0	2.0	11.0	0.5	160.5	124.4	117.2	1225.0	777.0	2002.0	1895.0	246.0	2141.0		
	2026-27	129	137	0	81	64.0	0	0	3.0	2.0	11.0	0.5	161.5	125.2	117.9	1225.0	777.0	2002.0	1895.0	246.0	2141.0		
	RG-1/200, MPS-130 KMPH ,Sig.-MACL, ABS.																					
3	ASANSOL - SITARAMPUR (8.93 Kms.), QL, Electric, Group route 'A' , HDN route -1, HUN route - Nil																					
	2021-22	128	135	0	90	46.0	0	0	0	0.0	8.5	0.5	145.0	113.3	107.4	1799.0	734.0	2533.0	1455.0	502.0	1957.0	13	126
	2022-23	**128**	**136**	**0**	**90**	**47.0**	**0**	**0**	**0**	**0.0**	**8.5**	**0.5**	**146.0**	**114.1**	**107.4**	**1838.0**	**750.0**	**2588.0**	**1486.0**	**513.0**	**1999.0**		
	2023-24	128	136	0	93	47.0	0	0	0	0.0	8.5	0.5	149.0	116.4	109.6	1838.0	750.0	2588.0	1486.0	513.0	1999.0	Asansol - Barachak	
	2024-25	128	136	0	93	47.0	0	0	0	0.0	8.5	0.5	149.0	116.4	109.6	1838.0	750.0	2588.0	1486.0	513.0	1999.0		
	2025-26	128	136	0	94	48.0	0	0	0	0.0	8.5	0.5	151.0	118.0	111.0	1848.0	735.0	2583.0	1495.0	515.0	2010.0		
	2026-27	128	136	0	94	48.0	0	0	0	0.0	8.5	0.5	151.0	118.0	111.0	1848.0	735.0	2583.0	1495.0	515.0	2010.0		
	2026-27	128	136	0	95	48.0	0	0	0	0.0	8.5	0.5	152.0	118.8	111.8	1848.0	735.0	2583.0	1495.0	515.0	2010.0		
	RG-1/200, MPS-130 KMPH , Sig.-MACL, ABS.																					
4	SITARAMPUR - CHHOTAAMBONA (34.41 Kms.), DL, Electric, Group route 'A' , HDN route -1, HUN route - Nil																					
	2021-22	80	89	0	42	29.0	0	0	1.0	2.0	3.5	0.5	78.0	97.5	87.6	1157.0	530.0	1687.0	1687.0	155.0	1842.0	Automatic	
	2022-23	**80**	**89**	**0**	**42**	**30.0**	**0**	**0**	**1.0**	**2.0**	**3.5**	**0.5**	**79.0**	**98.8**	**88.8**	**1195.0**	**548.0**	**1743.0**	**1745.0**	**160.0**	**1905.0**		
	2023-24	80	89	0	44	30.0	0	0	1.0	2.0	3.5	0.5	81.0	101.3	91.0	1195.0	548.0	1743.0	1745.0	160.0	1905.0		
	2024-25	80	89	0	44	31.0	0	0	1.0	2.0	3.5	0.5	82.0	102.5	92.1	1348.0	580.0	1928.0	1763.0	177.0	1940.0		
	2025-26	80	89	0	45	31.0	0	0	1.0	2.0	3.5	0.5	83.0	103.8	93.3	1348.0	630.0	1978.0	1839.0	199.0	2038.0		
	2026-27	80	89	0	45	32.0	0	0	1.0	2.0	3.5	0.5	84.0	105.0	94.4	1502.0	708.0	2210.0	2249.0	205.0	2454.0		
	2026-27	80	89	0	46	32.0	0	0	1.0	2.0	3.5	0.5	85.0	106.3	95.5	1502.0	708.0	2210.0	2249.0	205.0	2454.0		
	RG-1/200, MPS-130 KMPH, Sig.-MACL, AUTO.																					

ASANSOL DIVISION

2022-23

Sl. No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way										% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
																UP			DN				
	Traction / Year	With M/B	W/o M/B	Sub	Pass	Thro-goods BOX	Thro-goods FW	LE	Pts. I	Pts. C	W&S	Deptt	Total	With M/B	W/o M/B	Ld.	E	Total	Ld..	E	Total		
5	CHHOTAAMBANA - PRADHANKHUNTA (5.85 Kms.), DL, Electric, Group route -A, HDN route - 1, HUN route - Nil																						
	2021-22	80	89	0	42	29.0	0	0	1.0	2.0	3.5	0.5	78.0	97.5	87.6	1157.0	530.0	1687.0	1687.0	155.0	1842.0	11	72
	2022-23	**80**	**89**	**0**	**42**	**30.0**	**0**	**0**	**1.0**	**2.0**	**3.5**	**0.5**	**79.0**	**98.8**	**88.8**	**1195.0**	**548.0**	**1743.0**	**1745.0**	**160.0**	**1905.0**		
	2023-24	80	89	0	44	30.0	0	0	1.0	2.0	3.5	0.5	81.0	101.3	91.0	1195.0	548.0	1743.0	1745.0	160.0	1905.0	Chhotaam bana - Pradhan khunta	
	2024-25	80	89	0	44	31.0	0	0	1.0	2.0	3.5	0.5	82.0	102.5	92.1	1348.0	580.0	1928.0	1763.0	177.0	1940.0		
	2025-26	80	89	0	45	31.0	0	0	1.0	2.0	3.5	0.5	83.0	103.8	93.3	1348.0	630.0	1978.0	1839.0	199.0	2038.0		
	2026-27	80	89	0	45	32.0	0	0	1.0	2.0	3.5	0.5	84.0	105.0	94.4	1502.0	708.0	2210.0	2249.0	205.0	2454.0		
	2026-27	80	89	0	46	32.0	0	0	1.0	2.0	3.5	0.5	85.0	106.3	95.5	1502.0	708.0	2210.0	2249.0	205.0	2454.0		
	RG-1/200, MPS-130 KMPH, Sig.-MACL, ABS.																						
6	SITARAMPUR - JASIDIH (101.45 Kms.), DL, Electric, Group route -B, HDN route - NIL, HUN route - 1																						
	2021-22	67	74	0	55	22.5	0	0	1.0	4.5	1.5	0.5	85.0	126.9	114.9	720.0	250.0	970.0	114.0	386.0	500.0	15	56
	2022-23	**67**	**74**	**0**	**54**	**24.0**	**0**	**0**	**1.0**	**4.5**	**1.5**	**0.5**	**85.5**	**127.6**	**115.5**	**1020.0**	**355.0**	**1375.0**	**162.0**	**548.0**	**710.0**		
	2023-24	67	74	0	55	24.0	0	0	1.0	4.5	1.5	0.5	86.5	129.1	116.9	1020.0	355.0	1375.0	162.0	548.0	710.0	Joramow - Madhupur	
	2024-25	67	74	0	55	25.0	0	0	1.0	5.5	1.5	0.5	88.5	132.1	119.6	1020.0	355.0	1375.0	162.0	548.0	710.0		
	2025-26	67	74	0	56	25.0	0	0	1.0	5.5	1.5	0.5	89.5	133.6	120.9	1105.0	394.0	1499.0	169.0	694.0	863.0		
	2026-27	67	74	0	56	26.0	0	0	1.0	5.5	1.5	0.5	90.5	135.1	122.3	1105.0	394.0	1499.0	169.0	694.0	863.0		
	2026-27	67	74	0	57	26.0	0	0	1.0	5.5	1.5	0.5	91.5	136.6	123.6	1105.0	394.0	1499.0	169.0	694.0	863.0		
	RG-1/160, MPS-110 KMPH, Sig.-MACL, ABS.																						
7	JASIDIH - JHAJHA (43.93 Kms.), DL, Electric, Group route -B, HDN route - NIL, HUN route - 1																						
	2021-22	65	72	0	52	19.0	0	0	0	0.0	1.5	0.5	73.0	112.3	101.4	704.0	244.0	948.0	105.0	415.0	520.0	15	56
	2022-23	**65**	**73**	**0**	**51**	**21.0**	**0**	**0**	**0**	**0.0**	**1.5**	**0.5**	**74.0**	**113.8**	**101.4**	**1110.0**	**385.0**	**1495.0**	**165.0**	**655.0**	**820.0**		
	2023-24	65	73	0	52	22.0	0	0	0	0.0	1.5	0.5	76.0	116.9	104.1	1110.0	385.0	1495.0	165.0	655.0	820.0	Lahabon - Simultala	
	2024-25	65	73	0	52	23.0	0	0	0	0.0	1.5	0.5	77.0	118.5	105.5	1110.0	385.0	1495.0	165.0	655.0	820.0		
	2025-26	65	73	0	53	23.0	0	0	0	0.0	2.5	0.5	79.0	121.5	108.2	1150.0	400.0	1550.0	171.0	680.0	851.0		
	2026-27	65	73	0	53	24.0	0	0	0	0.0	2.5	0.5	80.0	123.1	109.6	1150.0	400.0	1550.0	171.0	680.0	851.0		
	2026-27	65	73	0	54	24.0	0	0	0	0.0	2.5	0.5	81.0	124.6	111.0	1150.0	400.0	1550.0	171.0	680.0	851.0		
	RG-1/160 (Jasidih-Ghorparan) & 1/100 (Ghorparan-Jhajha), MPS-110 KMPH, (JSME-GHN) & 100 KMPH(GHN-JAJ), Sig-MACL, ABS.																						
8	JASIDIH - BAIDYANATHDHAM (6.25 Kms.), SL, Electric, Group route -E, HDN route - NIL, HUN route - Nil																						
	2021-22	15	18	0	10	0	0	0	0	0.0	0.0	1.0	11.0	73.3	61.1	7.0	0.0	7.0	0.0	7.0	7.0	ONE TRAIN ONLY SYSTEM	
	2022-23	**15**	**18**	**0**	**10**	**0**	**0**	**0**	**0**	**0.0**	**0.0**	**1.0**	**11.0**	**73.3**	**61.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	15	18	0	10	0	0	0	0	0.0	0.0	1.0	11.0	73.3	61.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2024-25	15	18	0	10	0	0	0	0	0.0	0.0	1.0	11.0	73.3	61.1	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	15	18	0	11	0	0	0	0	0.0	0.0	1.0	12.0	80.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	15	18	0	11	0	0	0	0	0.0	0.0	1.0	12.0	80.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	15	18	0	11	0	0	0	0	0.0	0.0	1.0	12.0	80.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0		
	RG-1/62.5, MPS-50 KMPH, Sig-MACL, OTOS.																						

ASANSOL DIVISION

2022-23

Sl. No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way									% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
															UP			DN				
	Traction	With M/B	W/o M/B	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	With M/B	W/o M/B	Ld.	E	Total	Ld..	E	Total		
	Year					BOX	FW		I	C													
9	JASIDIH-DUMKA (71.55 Kms.), SL, Electric, Group Route-E, HDN Route-NIL, HUN route - Nil																					
	2021-22	13	15	0	6	2.5	0	0	0	0.0	0.2	1.0	9.7	74.6	64.7	76.0	37	113.0	37	76.0	113.0	32	14
	2022-23	**13**	**15**	**0**	**6**	**4.0**	**0**	**0**	**0**	**0.0**	**0.2**	**1.0**	**11.2**	**86.2**	**74.7**	**122.0**	**59**	**181.0**	**59**	**121.0**	**180.0**		
	2023-24	13	15	0	6	4.0	0	0	0	1.0	0.2	1.0	12.2	93.8	81.3	122.0	59	181.0	59	121.0	180.0	Basukinath - Dumka	
	2024-25	13	15	0	6	4.0	0	0	0	1.0	0.2	1.0	12.2	93.8	81.3	122.0	59	181.0	59	121.0	180.0		
	2025-26	13	15	0	7	5.0	0	0	0	1.0	0.2	1.0	14.2	109.2	94.7	148.0	77	225.0	77	148.0	225.0		
	2026-27	13	15	0	7	5.0	0	0	0	1.0	0.2	1.0	14.2	109.2	94.7	148.0	77	225.0	77	148.0	225.0		
	2026-27	13	15	0	7	5.0	0	0	0	1.0	0.2	1.0	14.2	109.2	94.7	148.0	77	225.0	77	148.0	225.0		
	RG 1/200, MPS-90, Sig.-MACL, ABS.																						
10	DEOGHAR-BANKA (54.76 Kms.), SL, Electric, Group Route-E, HDN Route-NIL, HUN route - Nil																						
	2021-22	13	15	0	3	0	0	0	0	0.0	0.0	0.5	3.5	26.9	23.3	0.0	0.0	0.0	0.0	0.0	0.0	30	15
	2022-23	**13**	**15**	**0**	**3**	**0**	**0**	**0**	**0**	**0.0**	**0.0**	**0.5**	**3.5**	**26.9**	**23.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**		
	2023-24	13	15	0	3	0	0	0	0	0.0	0.0	0.5	3.5	26.9	23.3	0.0	0.0	0.0	0.0	0.0	0.0	Chandan - Katoriya	
	2024-25	13	15	0	3	0	0	0	0	0.0	0.0	0.5	3.5	26.9	23.3	0.0	0.0	0.0	0.0	0.0	0.0		
	2025-26	13	15	0	4	0	0	0	0	0.0	0.0	0.5	4.5	34.6	30.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	13	15	0	4	0	0	0	0	0.0	0.0	0.5	4.5	34.6	30.0	0.0	0.0	0.0	0.0	0.0	0.0		
	2026-27	13	15	0	4	0	0	0	0	0.0	0.0	0.5	4.5	34.6	30.0	0.0	0.0	0.0	0.0	0.0	0.0		
	RG 1/200, MPS-70 (DGHR - CNDN) & 50 KMPH (CNDN - BAKA), Sig.-MACL, ABS.																						
11	MADHUPUR-GIRIDIH (37.96 Kms.), SL , Electric, Group route - E , HDN route - NIL, HUN route - Nil																						
	2021-22	15	17	0	6	0.5	0	0	1.0	1.0	0.0	0.5	9	60.0	52.9	0.0	50.0	50.0	50.0	0.0	50.0	30	15
	2022-23	**15**	**17**	**0**	**6**	0.5	**0**	**0**	**1.0**	**1.0**	**0.0**	**0.5**	**9**	**60.0**	**52.9**	**0.0**	**50.0**	**50.0**	**50.0**	**0.0**	**50.0**		
	2023-24	15	17	0	6	0.5	0	0	1.0	1.0	0.0	0.5	9	60.0	52.9	21.0	58.0	79.0	58.0	21.0	79.0	Jagadishpur - Maheshmunda	
	2024-25	15	17	0	6	1.5	0	0	1.0	1.0	0.0	0.5	10	66.7	58.8	63.0	74.0	137.0	74.0	63.0	137.0		
	2025-26	15	17	0	7	1.5	0	0	1.0	1.0	0.0	0.5	11	73.3	64.7	63.0	74.0	137.0	74.0	63.0	137.0		
	2026-27	15	17	0	7	2.5	0	0	1.0	1.0	0.0	0.5	12	80.0	70.6	83.0	83.0	166.0	83.0	83.0	166.0		
	2026-27	15	17	0	7	2.5	0	0	1.0	1.0	0.0	0.5	12	80.0	70.6	83.0	83.0	166.0	83.0	83.0	166.0		
	RG-1/80, MPS-90 KMPH, Sig-MACL, ABS.																						
12	ANDAL-SONACHARA-TAPSI (11.14 KMS.), TSL, Electric, Group route -E, HDN route - NIL, HUN route - Nil																						
	2021-22	24	28	0	0	4.0	0	0	2.0	7.0	1.0	0.5	14.5	60.4	51.8	418	145.0	563.0	145.0	418	563.0	33	28
	2022-23	**24**	**29**	**0**	**1**	**4.0**	**0**	**0**	**2.0**	**7.0**	**0.0**	**0.5**	**14.5**	**60.4**	**50.0**	**418**	**145.0**	**563.0**	**145.0**	**418**	**563.0**		
	2023-24	24	29	0	1	4.0	0	0	2.0	7.0	0.0	0.5	14.5	60.4	50.0	418	145.0	563.0	145.0	418	563.0	Andal - Sonachara	
	2024-25	24	29	0	1	5.0	0	0	2.0	7.0	0.0	0.5	15.5	64.6	53.4	523	181.0	704.0	181.0	523	704.0		
	2025-26	24	29	0	1	5.0	0	0	2.0	7.0	0.0	0.5	15.5	64.6	53.4	523	181.0	704.0	181.0	523	704.0		
	2026-27	24	29	0	1	6.0	0	0	2.0	7.0	0.0	0.5	16.5	68.8	56.9	627	217.0	844.0	217.0	627	844.0		
	2026-27	24	29	0	1	6.0	0	0	2.0	7.0	0.0	0.5	16.5	68.8	56.9	627	217.0	844.0	217.0	627	844.0		
	RG-1/80, MPS-65 KMPH, Sig.-MACL, ABS.																						

ASANSOL DIVISION

2022-23

	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way									% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
															UP			DN				
	Traction	With M/B	W/o M/B	Sub	Pass	Thro-goods BOX	Thro-goods FW	LE	Pts. I	Pts. C	W&S	Deptt	Total	With M/B	W/o M/B	Ld.	E	Total	Ld..	E	Total		
	Year																						
13	TAPSI -BARABANI (15.75 Kms.), SL, Electric, (Via IKRA), Group route -E, HDN route - NIL, HUN route - Nil																						
	2021-22	18	20	0	0	2.0	0	0	2.0	2.0	1	0.5	7.5	41.7	37.5	241	70.0	311.0	70.0	241	311.0	30	
	2022-23	**16**	**20**	**0**	**1**	**4.0**	**0**	**0**	**2.0**	**2.5**	**0**	**0.5**	**10.0**	**62.5**	**50.0**	**480**	**140.0**	**620.0**	**140.0**	**480**	**620.0**		
	2023-24	16	20	0	1	4.0	0	0	2.0	2.5	0	0.5	10.0	62.5	50.0	480	140.0	620.0	140.0	480	620.0	Tapsi - Barabani	15
	2024-25	16	20	0	1	5.0	0	0	2.0	2.5	0	0.5	11.0	68.8	55.0	553	175.0	728.0	175.0	553	728.0		
	2025-26	16	20	0	1	5.0	0	0	2.0	2.5	0	0.5	11.0	68.8	55.0	553	175.0	728.0	175.0	553	728.0		
	2026-27	16	20	0	1	6.0	0	0	2.0	2.5	0	0.5	12.0	75.0	60.0	580	210.0	790.0	210.0	580	790.0		
	2026-27	16	20	0	1	6.0	0	0	2.0	2.5	0	0.5	12.0	75.0	60.0	580	210.0	790.0	210.0	580	790.0		
	RG 1/80 MPS-40 KMPH, Sig.- MACL, ABS.																						
14	TOPSI - BARABANI (20.70 Kms.), SL, Electric, (Via Sripur Exchange yard), Group route -E, HDN route - NIL, HUN route - Nil																						
	2021-22	12	14	0	0	4.0	0	0	1.0	2.5	1	0.5	9.0	75.0	64.3	268	93.0	361.0	93.0	268	361.0	41	
	2022-23	**10**	**13**	**0**	**0**	**4.0**	**0**	**0**	**1.0**	**2.5**	**0**	**0.5**	**8.0**	**80.0**	**61.5**	**450**	**110.0**	**560.0**	**110.0**	**450**	**560.0**		
	2023-24	10	13	0	0	4.0	0	0	1.0	2.5	0	0.5	8.0	80.0	61.5	450	110.0	560.0	110.0	450	560.0	Tapsi - Barabani	11
	2024-25	10	13	0	0	5.0	0	0	1.0	2.5	0	0.5	9.0	90.0	69.2	515	160.0	675.0	160.0	515	675.0		
	2025-26	10	13	0	0	5.0	0	0	1.0	2.5	0	0.5	9.0	90.0	69.2	515	160.0	675.0	160.0	515	675.0		
	2026-27	10	13	0	0	6.0	0	0	1.0	2.5	0	0.5	10.0	100.0	76.9	580	210.0	790.0	210.0	580	790.0		
	2026-27	10	13	0	0	6.0	0	0	1.0	2.5	0	0.5	10.0	100.0	76.9	580	210.0	790.0	210.0	580	790.0		
	RG 1/80 MPS-40 KMPH, Sig.-MACL, ABS.																						
15	BARABANI - SITARAMPUR(13.21 Kms.), SL, Electric, Group route -E, HDN route - NIL, HUN route - Nil																						
	2021-22	18	20	0	0	4.0	0	0	1.0	2.5	1	0.5	9.0	50.0	45.0	268	93.0	361.0	93.0	268	361.0	26	
	2022-23	**16**	**20**	**0**	**1**	**4.0**	**0**	**0**	**1.0**	**2.5**	**0**	**0.5**	**9.0**	**56.3**	**45.0**	**450**	**110.0**	**560.0**	**110.0**	**450**	**560.0**		
	2023-24	16	20	0	1	4.0	0	0	1.0	2.5	0	0.5	9.0	56.3	45.0	450	110.0	560.0	110.0	450	560.0	Barabani - Sitarampur	17
	2024-25	16	20	0	1	5.0	0	0	1.0	2.5	0	0.5	10.0	62.5	50.0	515	160.0	675.0	160.0	515	675.0		
	2025-26	16	20	0	1	5.0	0	0	1.0	3.5	0	0.5	11.0	68.8	55.0	515	160.0	675.0	160.0	515	675.0		
	2026-27	16	20	0	1	6.0	0	0	1.0	3.5	0	0.5	12.0	75.0	60.0	580	210.0	790.0	210.0	580	790.0		
	2026-27	16	20	0	1	6.0	0	0	1.0	3.5	0	0.5	12.0	75.0	60.0	580	210.0	790.0	210.0	580	790.0		
	RG-1/80, MPS-30 KMPH, Sig.-MACL, ABS.																						
16	ANDAL-PANDABESHWAR (20.34 Kms.) TSL , Electric, Group route -E , HDN route -Nil, HUN route - 1																						
	2021-22	43	50	0	14	22.0	0	0	0	14.0	5.0	0.5	55.5	129.1	111.0	904.0	814.0	1718.0	1336.0	830.0	2166.0	18	
	2022-23	**43**	**51**	**0**	**15**	**24.0**	**0**	**0**	**0**	**14.0**	**5.0**	**0.5**	**58.5**	**136.0**	**114.7**	**985.0**	**885.0**	**1870.0**	**1457.0**	**905.0**	**2362.0**		
	2023-24	43	51	0	15	24.0	0	0	0	14.0	5.0	0.5	58.5	136.0	114.7	985.0	885.0	1870.0	1457.0	905.0	2362.0	Ukhra - Pandabeshwar	48
	2024-25	43	51	0	15	26.0	0	0	0	15.0	5.0	0.5	61.5	143.0	120.6	1065.0	958.0	2023.0	1578.0	980.0	2558.0		
	2025-26	43	51	0	16	26.0	0	0	0	15.0	5.0	0.5	62.5	145.3	122.5	1065.0	958.0	2023.0	1578.0	980.0	2558.0		
	2026-27	43	51	0	16	30.0	0	0	0	16.0	5.0	0.5	67.5	157.0	132.4	1230.0	1105.0	2335.0	1820.0	1130.0	2950.0		
	2026-27	43	51	0	16	30.0	0	0	0	16.0	5.0	0.5	67.5	157.0	132.4	1230.0	1105.0	2335.0	1820.0	1130.0	2950.0		
	RG-1/200, MPS-65 KMPH, Sig.-MACL, ABS.																						

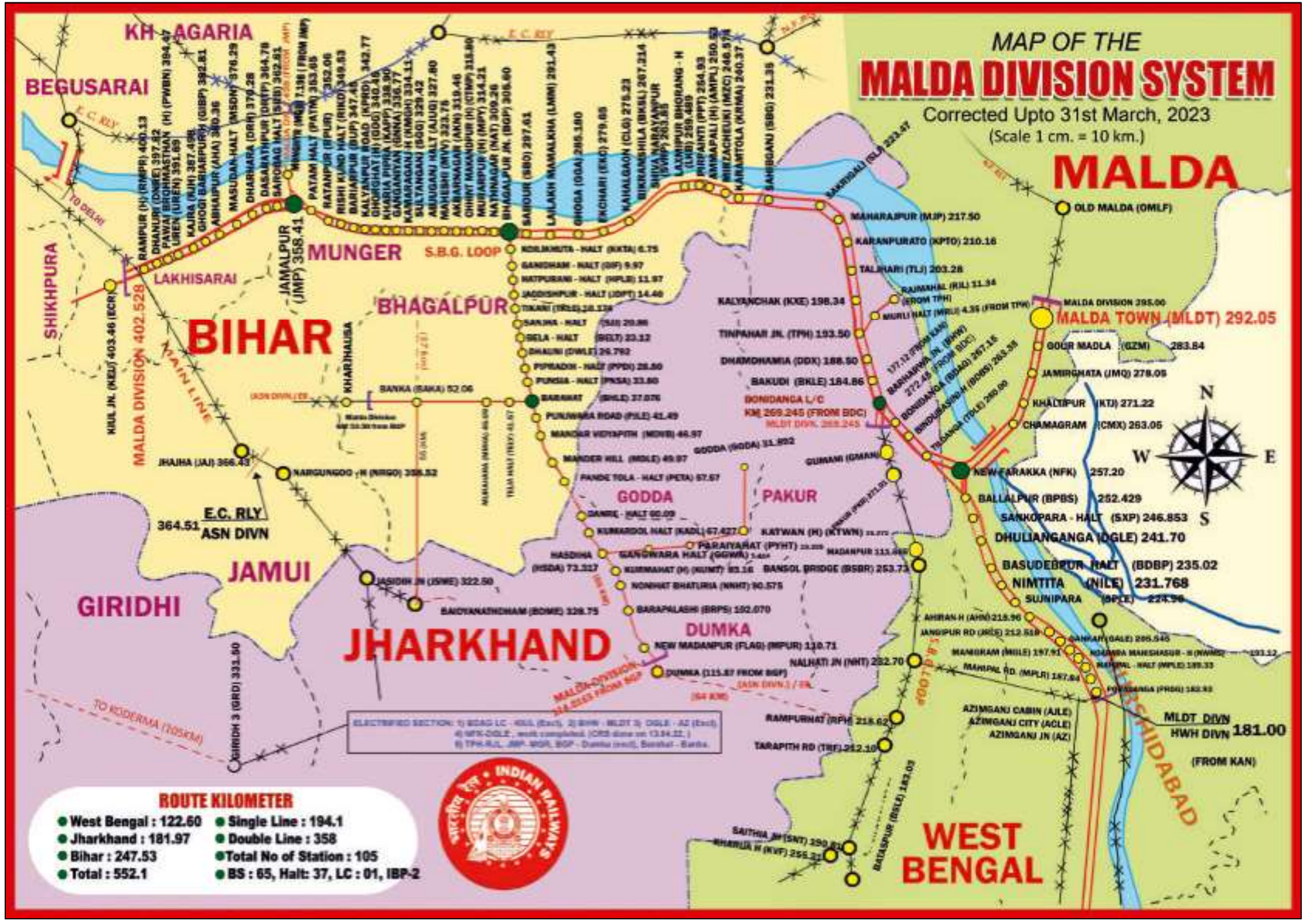
ASANSOL DIVISION

2022-23

	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way									% Utilisation of line capacity		Through Put UP			Through Put DN			Running time & critical Block section	Capacity as per Scott's formula
	Traction	With	W/o	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	With	W/o	Ld.	E	Total	Ld..	E	Total		
	Year	M/B	M/B			BOX	FW		I	C				M/B	M/B								
17	PANDABESHWAR-SAINTHIA (53.06 Kms.) DL , Electric, Group route -E , HDN route - Nil, HUN route - 1																					
	2021-22	43	50	0	14	20.0	0	0	1.0	1.0	0	0.5	36.5	84.9	73.0	534.0	480.0	1014.0	788.0	490.0	1278.0	18	48
	2022-23	**43**	**51**	**0**	**15**	**22.0**	**0**	**0**	**1.0**	**1.0**	**0**	**0.5**	**39.5**	**91.9**	**77.5**	**985.0**	**885.0**	**1870.0**	**1457.0**	**905.0**	**2362.0**		
	2023-24	43	51	0	15	22.0	0	0	1.0	1.0	0	0.5	39.5	91.9	77.5	985.0	885.0	1870.0	1457.0	905.0	2362.0	Chinpai - Siuri	
	2024-25	43	51	0	15	23.0	0	0	1.0	1.0	0	0.5	40.5	94.2	79.4	1025.0	919.0	1944.0	1518.0	942.0	2460.0		
	2025-26	43	51	0	16	23.0	0	0	1.0	1.0	0	0.5	41.5	96.5	81.4	1025.0	919.0	1944.0	1518.0	942.0	2460.0		
	2026-27	43	51	0	16	24.0	0	0	1.0	1.0	0	0.5	42.5	98.8	83.3	1065.0	958.0	2023.0	1578.0	980.0	2558.0		
	2026-27	43	51	0	16	24.0	0	0	1.0	1.0	0	0.5	42.5	98.8	83.3	1065.0	958.0	2023.0	1578.0	980.0	2558.0		
	RG-1/200, MPS-100 KMPH, Sig.-MACL, ABS.																						
18	BHIMGARA - PALASTHALI (26.87 kms,), SL, Diesel.																						
	** 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

S.N	Section	Goods Traffic	Breakup of Goods Traffic- Wagon wise as loaded and Empty in Up and Down directions for the Year 2022-23																								
			Loaded													Empty											
			UP							DN							UP							DN						
			BCN	BOXN	BOST	BTPN	BLCA	BOBY	BOBRN	BCN	BOXN	BOST	BTPN	BOBY	BLCA	BOBRN	BCN	BOXN	BOST	BTPN	BOBY	BLCA	BOBRN	BCN	BOXN	BOST	BTPN	BOBY	BLCA	BOBRN
1.	Khana – Andal	41.69	5.25	6.2	0.65	0.7	2.57	-	0.30	6.5	2.62	1.2	0.5	-	3.0	1.85	3.80	2.0	0.6	0.3	-	0.05	1.1	1.0	1.0	-	0.5	-	-	-
2.	Andal – Asansol	66.07	6.0	6.0	3.0	0.7	2.57	0.5	-	8.0	5.5	1.0	0.5	-	3.5	8.25	4.0	4.0	0.5	0.3	-	-	8.25	1.0	1.5	0.5	0.5	0.5	-	-
3.	Asansol-Pradhan khunta	50.55	1.3	6.5	2.5	1.0	1.5	0.5	-	6.5	2.75	0.75	0.25	-	1.5	8.25	1.0	5.0	0.1	0.2	-	0.1	9.5	-	0.5	0.1	0.25	0.5	-	-
4.	Asansol – Jhajha	32.88	10.5	3.0	1.0	0.2	1.5	0.25	1.6	1.0	0.05	-	0.15	-	2.0	0.7	-	-	-	0.25	-	0.01	-	3.5	0.6	3.85	0.2	0.01	0.01	2.5
5.	Andal-Sainthia	39.27	0.5	5.0	0.15	0.5	-	-	6.0	1.0	7.0	0.01	0.5	1.0	0.2	2.5	0.05	0.15	0.01	0.05	0.1	-	0.5	2.0	5.0	1.3	-	-	-	5.75
6.	Andal-Jhaptar Dhal	13.26	-	-	-	-	-	-	-	5.35	5.25	0.65	0.01	-	0.65	0.5	-	-	-	-	-	-	-	-	-	-	0.1	1.0	-	-


MAP OF THE
MALDA DIVISION SYSTEM
Corrected Upto 31st March, 2023
(Scale 1 cm. = 10 km.)
MALDA
BIHAR
JHARKHAND
WEST BENGAL
MUNGER
BHAGALPUR
JAMUI
GIRIDHI
GODDA
PAKUR
DUMKA
S.B.G. LOOP
MALDA DIVISION 402.528
MALDA TOWN (MLDT) 292.05
OLD MALDA (OMLF)
NEW FARAKKA (NFK) 257.20
KATWAN (H) (KTWN)
BANSOL BRIDGE (BSBR) 253.73
NEW MADANPUR (FLAG) (MPUR) 110.71
DUMKA (115.87 FROM BSP)
JASIDIH JN (JSNE) 322.50
GIRIDIH 3 (GRD) 331.50
BAIDYANATHDHAM (BOME) 328.75
NARGUNGOO H (NRGO) 358.52
JHAJHA (JAJ) 366.43
SANKA (SAKA) 52.06
BARMAT (BHLE) 37.076
KIUL JN. (KEJ) 403.46 (ECR)
LAKHISARAI
SHIKHPURA
JAMALPUR (JMP) 358.41
BEGUSARAI
KH AGARIA
E.C. RLY
ASN DIVN
364.51
MAIN LINE
KHARJHAUSA
TO DELHI
TO RODERMA (105KM)
KALYANCHAK (KXE) 198.34
TINPAHAR JN. (TPH) 193.50
DHAMDHAMIA (DDX) 188.50
BAKUDI (BKLE) 184.86
DONIDANGA L/C
KM 269.245 (FROM BDC)
MLDT DIVN. 269.245
GUMANI (GMAN)
MAHARAJPUR (MJP) 217.50
KARANPURATO (KPTO) 210.16
TALJHARI (TLJ) 203.28
RAJMAHAL (RIL) 11.34 (FROM TPH)
MURLI HALT (MRLI) 4.35 (FROM TPH)
MALDA DIVISION 295.00
GOUR MADLA (GZM) 283.84
JAMIRGHATA (JMQ) 278.05
KHALTIPUR (KTJ) 271.22
CHAMAGRAM (CMX) 263.05
BALLALPUR (BPBS) 252.429
SANKOPARA - HALT (SXP) 246.853
DHULIANGANGA (DGLE) 241.70
BASUDEBPUR HALT (BDBP) 235.02
NIMTITA (NILE) 231.768
SUNIPARA (SPLE) 224.96
AHIRAN H (AHN) 215.96
JANGIPUR RD (JRDE) 212.518
MANIGRAM (MIGE) 197.91
MAHIPAL RD. (MPLR) 187.64
RAMPURHAT (RPH) 218.62
TARAPITH RD (TRE) 212.18
AZIMGANJ CABIN (AJLE)
AZIMGANJ CITY (ACLE)
AZIMGANJ JN (AZ)
MLDT DIVN
HWH DIVN 181.00
(FROM KAN)
BARHARWA JN. (BHW)
BONIDANGA (BDAG) 267.16
BINDUBASINI H (BDBS) 263.38
TILDANGA (TDLE) 269.00
272.45 (FROM BDC)
177.12 (FROM KAN)
SAITHIA JN (SNT) 190.82
BHARUA H (KVF) 256.21
BATASPUR (DSLE) 183.03
ROUTE KILOMETER
West Bengal : 122.60
Jharkhand : 181.97
Bihar : 247.53
Total : 552.1
Single Line : 194.1
Double Line : 358
Total No of Station : 105
BS : 65, Halt: 37, LC : 01, IBP-2
INDIAN RAILWAYS
N
W
E
S

ABRIDGED

DIVISION : MALDA (2022-23)

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
											WITH MB	W/O MB	Pass	Goods	Other	Total	WITH MB	W/O MB	
1	BONIDANGA LINK-BARHARWA	B	N	1	BG	5.02	DL	E	ABS-MACL	**2022-23**	**34**	**42**	**11**	**15.0**	**0.5**	**26.5**	**77.9**	**63.1**	
										2027-28	34	42	12	16.0	0.5	28.5	83.8	67.9	
2	BARHARWA-SAHIBGANJ	B	N	1	BG	54.30	DL	E	ABS-MACL	**2022-23**	**43**	**50**	**21**	**24.0**	**1.0**	**46.0**	**107.0**	**92.0**	
										2027-28	43	50	23	25.0	1.0	49.0	114.0	98.0	
3	SAHIBGANJ - BHAGALPUR	B	N	1	BG	74.09	DL	E	ABS-MACL	**2022-23**	**43**	**49**	**17**	**22.0**	**1.0**	**40.0**	**93.0**	**81.6**	
										2027-28	43	49	19	23.0	1.0	43.0	100.0	87.8	
4	BHAGALPUR-JAMALPUR	B	N	1	BG	52.99	DL	E	ABS - MACL	**2022-23**	**47**	**54**	**29**	**23.0**	**1.0**	**53.0**	**112.8**	**98.1**	
										2027-28	47	54	31	24.0	1.0	56.0	119.1	103.7	
5	JAMALPUR-KIUL	B	N	1	BG	45.05	DL	E	ABS - MACL	**2022-23**	**43**	**50**	**28**	**7.5**	**1.0**	**36.5**	**84.9**	**73.0**	
										2027-28	43	50	30	8.0	1.0	39.0	90.7	78.0	
6	JAMALPUR-MUNGER	E	N	N	BG	7.19	SL	E	ABS-MACL	**2022-23**	**18**	**21**	**7**	**16.0**	**1.0**	**24.0**	**133.3**	**114.3**	
										2027-28	18	21	9	17.0	1.0	27.0	150.0	128.6	
7	TINPAHAR-RAJMAHAL	E	N	N	BG	11.25	SL	E	ABS, MACL	**2022-23**	**13**	**15**	**8**	**0.5**	**1.0**	**9.5**	**73.1**	**63.3**	
										2027-28	13	15	9	1.0	1.0	11.0	84.6	73.3	
8	BARHARWA-BONIDANGA	B	N	N	BG	4.73	DL	E	ABS-MACL	**2022-23**	**23**	**26**	**11**	**10.0**	**1.0**	**22.0**	**95.7**	**84.6**	
										2027-28	23	26	13	11.0	1.0	25.0	108.7	96.2	
9	BONIDANGA LINK CABIN-BONIDANGA	B	N	N	BG	1.59	DL	E	ABS-MACL	**2022-23**	**41**	**50**	**25**	**23.0**	**1.0**	**49.0**	**119.5**	**98.0**	
										2027-28	41	50	27	24.0	1.0	52.0	126.8	104.0	
10	BONIDANGA-NEW FARAKKA	B	N	N	BG	12.05	DL	E	ABS-MACL	**2022-23**	**51**	**59**	**34**	**33.0**	**1.0**	**68.0**	**133.3**	**115.3**	
										2027-28	51	59	36	34.0	1.0	71.0	139.2	120.3	

ABRIDGED

DIVISION : MALDA (2022-23)

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
											WITH MB	W/O MB	Pass	Goods	Other	Total	WITH MB	W/O MB	
11	NEW FARAKKA-MALDA TOWN	B	N	6	BG	34.81	DL	E	ABS-MACL	**2022-23**	**51**	**60**	**42**	**29.0**	**1.0**	**72.0**	**141.2**	**120.0**	
										2027-28	51	60	44	30.0	1.0	75.0	147.1	125.0	
12	AZIMGANJ CABIN -AHIRAN	E	N	6	BG	39.35	DL	E	ABS-MACL	**2022-23**	**32**	**39**	**18**	**13.0**	**0.5**	**31.5**	**98.4**	**80.8**	
										2027-28	32	39	20	14.0	0.5	34.5	107.8	88.5	
13	AHIRAN - SUJNIPARA	E	N	6	BG	6.91	SL	E	ABS-MACL	**2022-23**	**25**	**29**	**17**	**6.0**	**0.5**	**23.5**	**94.0**	**81.0**	Double line between Manigram-Nimtita work in progress.
										2027-28	25	29	19	7.0	0.5	26.5	106.0	91.4	
14	SUJNIPARA - NEW FARAKKA	E	N	6	BG	30.02	DL	E	ABS-MACL	**2022-23**	**34**	**39**	**17**	**6.0**	**0.5**	**23.5**	**69.1**	**60.3**	
										2027-28	34	39	19	7.0	0.5	26.5	77.9	67.9	
15	GOSSAIN GRAM - PORADANGA	E	N	N	BG	3.48	DL	E	ABS-MACL	**2022-23**	**13**	**19**	**0**	**12.0**	**0.5**	**12.5**	**96.2**	**65.8**	
										2027-28	13	19	0	13.0	0.5	13.5	103.8	71.1	
16	BHAGALPUR - BARAHAT	E	N	N	BG	37.62	SL	E	ABS-MACL	**2022-23**	**14**	**17**	**13**	**6.0**	**0.5**	**19.5**	**139.3**	**114.7**	
										2027-28	14	17	15	7.0	0.5	22.5	160.7	132.4	
17	BARAHAT - BANKA	E	N	N	BG	15.53	SL	E	ABS-MACL	**2022-23**	**12**	**16**	**6**	**0.5**	**0.5**	**7.0**	**58.3**	**43.8**	
										2027-28	12	16	8	1.0	0.5	9.5	79.2	59.4	
18	BARAHAT-HANSDIHA	E	N	N	BG	36.35	SL	E	ABS-MACL	**2022-23**	**13**	**16**	**7**	**6.0**	**0.5**	**13.5**	**103.8**	**84.4**	
										2027-28	13	16	9	7.0	1.0	17.0	130.8	106.3	
19	HANSDIHA-DUMKA	E	N	N	BG	41.94	SL	E	ABS-MACL	**2022-23**	**13**	**16**	**6**	**10.0**	**0.5**	**16.5**	**126.9**	**103.1**	
										2027-28	13	16	8	12.0	1.0	21.0	161.5	131.3	
20	HANSDIHA - GODDA	E	N	N	BG	31.89	SL	E	ABS-MACL	**2022-23**	**15**	**18**	**10**	**4.0**	**0.5**	**14.5**	**96.7**	**80.6**	
										2027-28	15	18	12	7.0	2.0	21.0	140.0	116.7	

MALDA DIVISION
2022-23

Sl No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way										% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
																UP			DN				
	Traction	With	W/o	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	With	W/o	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																						
	2021-22	34	42	0	9	11.0	0	0	0	0	0	0.5	20.5	60.3	48.8	350.0	106.0	456.0	232.0	213.0	445.0	21	42
	2022-23	**34**	**42**	**0**	**11**	**15.0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**26.5**	**77.9**	**63.1**	**360.0**	**106.0**	**466.0**	**245.0**	**220.0**	**465.0**		
	2023-24	34	42	0	11	15.0	0	0	0	0	0	0.5	26.5	77.9	63.1	360.0	106.0	466.0	245.0	220.0	465.0	Bonidanga - L/C - Barharwa	
	2024-25	34	42	0	11	15.0	0	0	0	0	0	0.5	26.5	77.9	63.1	360.0	106.0	466.0	245.0	220.0	465.0		
	2025-26	34	42	0	12	16.0	0	0	0	0	0	0.5	28.5	83.8	67.9	371.0	127.0	498.0	253.0	234.0	487.0		
	2026-27	34	42	0	12	16.0	0	0	0	0	0	0.5	28.5	83.8	67.9	371.0	127.0	498.0	253.0	234.0	487.0		
	2026-27	34	42	0	12	16.0	0	0	0	0	0	0.5	28.5	83.8	67.9	371.0	127.0	498.0	253.0	234.0	487.0		
	RG-1/200, MPS-100 KMPH, Sig.-MACL, ABS.																						
2	BARHARWA-SAHIBGANJ (54.30 Kms.), DL,Electric, Group route - B , HDN - NIL, HUN route - 1																						
	2021-22	42	50	0	21	19.0	0	0	0	2.0	2.0	0.5	44.5	106.0	89.0	538.0	326.0	864.0	494.0	338.0	832.0	17	50
	2022-23	**43**	**50**	**0**	**21**	**24.0**	**0**	**0**	**0**	**0.0**	**0.5**	**0.5**	**46.0**	**107.0**	**92.0**	**550.0**	**536.0**	**1086.0**	**500.0**	**664.0**	**1164.0**		
	2023-24	43	50	0	21	24.0	0	0	0	0.0	0.5	0.5	46.0	107.0	92.0	550.0	536.0	1086.0	500.0	664.0	1164.0	Sakrigali - Sahibganj	
	2024-25	43	50	0	22	24.0	0	0	0	0.0	0.5	0.5	47.0	109.3	94.0	550.0	536.0	1086.0	500.0	664.0	1164.0		
	2025-26	43	50	0	22	25.0	0	0	0	0.0	0.5	0.5	48.0	111.6	96.0	572.0	558.0	1130.0	520.0	680.0	1200.0		
	2026-27	43	50	0	23	25.0	0	0	0	0.0	0.5	0.5	49.0	114.0	98.0	572.0	558.0	1130.0	520.0	680.0	1200.0		
	2026-27	43	50	0	23	25.0	0	0	0	0.0	0.5	0.5	49.0	114.0	98.0	572.0	558.0	1130.0	520.0	680.0	1200.0		
	RG-1/200, MPS-100 KMPH, Sig -MACL, ABS.																						
3	SAHIBGANJ- BHAGALPUR (74.09 Kms.), DL, Electric , Group route-B, HDN route - NIL, HUN route - 1																						
	2021-22	41	48	0	17	19.0	0	0	0	0.0	0	0.5	36.5	89.0	76.0	538.0	326.0	864.0	494.0	338.0	832.0	18	48
	2022-23	**43**	**49**	**0**	**17**	**22.0**	**0**	**0**	**0**	**0.0**	**0.5**	**0.5**	**40.0**	**93.0**	**81.6**	**538.0**	**536.0**	**1074.0**	**494.0**	**660.0**	**1154.0**		
	2023-24	43	49	0	17	22.0	0	0	0	0.0	0.5	0.5	40.0	93.0	81.6	538.0	536.0	1074.0	494.0	660.0	1154.0	Sahibganj - Karamtola	
	2024-25	43	49	0	18	22.0	0	0	0	0.0	0.5	0.5	41.0	95.3	83.7	538.0	536.0	1074.0	494.0	660.0	1154.0		
	2025-26	43	49	0	18	23.0	0	0	0	0.0	0.5	0.5	42.0	97.7	85.7	558.0	550.0	1108.0	514.0	680.0	1194.0		
	2026-27	43	49	0	19	23.0	0	0	0	0.0	0.5	0.5	43.0	100.0	87.8	558.0	550.0	1108.0	514.0	680.0	1194.0		
	2026-27	43	49	0	19	23.0	0	0	0	0.0	0.5	0.5	43.0	100.0	87.8	558.0	550.0	1108.0	514.0	680.0	1194.0		
	RG-1/150, MPS-110 KMPH, Sig.-MACL, ABS.																						
4	BHAGALPUR - JAMALPUR (52.99 Kms.), DL, Electric, Group route - B , HDN route - NIL, HUN route - 1																						
	2021-22	45	54	0	29	21.0	0	0	0	0	0	0.5	50.5	112.2	93.5	681.0	413.0	1094.0	625.0	428.0	1053.0	16	53
	2022-23	**47**	**54**	**0**	**29**	**23.0**	**0**	**0**	**0**	**0**	**0.5**	**0.5**	**53.0**	**112.8**	**98.1**	**828.0**	**312.0**	**1140.0**	**518.0**	**568.0**	**1086.0**		
	2023-24	47	54	0	29	23.0	0	0	0	0	0.5	0.5	53.0	112.8	98.1	828.0	312.0	1140.0	518.0	568.0	1086.0	Nathnagar - Akbarnagar	
	2024-25	47	54	0	30	23.0	0	0	0	0	0.5	0.5	54.0	114.9	100.0	828.0	312.0	1140.0	518.0	568.0	1086.0		
	2025-26	47	54	0	30	24.0	0	0	0	0	0.5	0.5	55.0	117.0	101.9	860.0	325.0	1185.0	539.0	590.0	1129.0		
	2026-27	47	54	0	31	24.0	0	0	0	0	0.5	0.5	56.0	119.1	103.7	860.0	325.0	1185.0	539.0	590.0	1129.0		
	2026-27	47	54	0	31	24.0	0	0	0	0	0.5	0.5	56.0	119.1	103.7	860.0	325.0	1185.0	539.0	590.0	1129.0		
	RG-1/150, MPS-110 KMPH (90KMPH between RPUR - JMP), Sig.-MACL, ABS.																						

MALDA DIVISION

2022-23

Sl No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way										% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
																UP			DN				
	Traction	With	W/o	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	With	W/o	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																						
	2021-22	41	50	0	28	7.0	0	0	0	0	0	0.5	35.5	86.6	71.0	190.0	177.0	367.0	219.0	129.0	348.0	17	50
	2022-23	**43**	**50**	**0**	**28**	**7.5**	**0**	**0**	**0**	**0**	**0.5**	**0.5**	**36.5**	**84.9**	**73.0**	**192.0**	**180.0**	**372.0**	**223.0**	**139.0**	**362.0**		
	2023-24	43	50	0	28	7.5	0	0	0	0	0.5	0.5	36.5	84.9	73.0	192.0	180.0	372.0	223.0	139.0	362.0	Abhaipur - Kajra	
	2024-25	43	50	0	29	7.5	0	0	0	0	0.5	0.5	37.5	87.2	75.0	192.0	180.0	372.0	223.0	139.0	362.0		
	2025-26	43	50	0	29	8.0	0	0	0	0	0.5	0.5	38.0	88.4	76.0	210.0	197.0	407.0	241.0	150.0	391.0		
	2026-27	43	50	0	30	8.0	0	0	0	0	0.5	0.5	39.0	90.7	78.0	210.0	197.0	407.0	241.0	150.0	391.0		
	2027-28	43	50	0	30	8.0	0	0	0	0	0.5	0.5	39.0	90.7	78.0	210.0	197.0	407.0	241.0	150.0	391.0		
	RG-1/455, MPS-110 KMPH, Sig.- MACL, ABS.																						
6	JAMALPUR-MUNGER (7.19 Kms.), SL, Electric , Group route-E, HDN route-Nil, HUN route - Nil																						
	2021-22	18	21	0	7	14.0	0	0	0	0	0	0.5	21.5	119.4	102.4	629.0	45.0	674.0	45.0	610.0	655.0	22	20
	2022-23	**18**	**21**	**0**	**7**	**16.0**	**0**	**0**	**0**	**0**	**0.5**	**0.5**	**24.0**	**133.3**	**114.3**	**572.0**	**145.0**	**717.0**	**92.0**	**622.0**	**714.0**		
	2023-24	18	21	0	7	16.0	0	0	0	0	0.5	0.5	24.0	133.3	114.3	572.0	145.0	717.0	92.0	622.0	714.0	Jamalpur-Munger	
	2024-25	18	21	0	8	16.0	0	0	0	0	0.5	0.5	25.0	138.9	119.0	572.0	145.0	717.0	92.0	622.0	714.0		
	2025-26	18	21	0	8	17.0	0	0	0	0	0.5	0.5	26.0	144.4	123.8	608.0	154.0	762.0	98.0	660.0	758.0		
	2026-27	18	21	0	9	17.0	0	0	0	0	0.5	0.5	27.0	150.0	128.6	608.0	154.0	762.0	98.0	660.0	758.0		
	2027-28	18	21	0	9	17.0	0	0	0	0	0.5	0.5	27.0	150.0	128.6	608.0	154.0	762.0	98.0	660.0	758.0		
	RG-1/200, MPS-70 KMPH, Sig -MACL, ABS.																						
7	TINPAHAR - RAJMAHAL (11.25 Kms.), SL, Electric, Group route -E, HDN route - NIL, HUN route - Nil																						
	2021-22	13	15	0	8	0.5	0	0	0	0	0	0.5	9.0	69.2	60.0	0.0	21.0	21.0	21.0	0.0	21.0	34	14
	2022-23	**13**	**15**	**0**	**8**	**0.5**	**0**	**0**	**0**	**0**	**0.5**	**0.5**	**9.5**	**73.1**	**63.3**	**0.0**	**30.0**	**30.0**	**30.0**	**0.0**	**30.0**		
	2023-24	13	15	0	8	0.5	0	0	0	0	0.5	0.5	9.5	73.1	63.3	0.0	30.0	30.0	30.0	0.0	30.0	Tinpahar - Rajmahal	
	2024-25	13	15	0	8	0.5	0	0	0	0	0.5	0.5	9.5	73.1	63.3	0.0	30.0	30.0	30.0	0.0	30.0		
	2025-26	13	15	0	9	1.0	0	0	0	0	0.5	0.5	11.0	84.6	73.3	0.0	60.0	60.0	60.0	0.0	60.0		
	2026-27	13	15	0	9	1.0	0	0	0	0	0.5	0.5	11.0	84.6	73.3	0.0	60.0	60.0	60.0	0.0	60.0		
	2027-28	13	15	0	9	1.0	0	0	0	0	0.5	0.5	11.0	84.6	73.3	0.0	60.0	60.0	60.0	0.0	60.0		
	RG-1/200, MPS-40 KMPH, Sig -MACL, ABS.																						
8	BARHARWA-BONIDANGA (4.73 Kms.), DL, Electric, Group route - B , HDN route - NIL, HUN route - Nil																						
	2021-22	23	26	0	11	9.0	0	0	0	0	2.0	0.5	22.5	97.8	86.5	137.0	395.0	532.0	179.0	0.0	179.0	37	25
	2022-23	**23**	**26**	**0**	**11**	**10.0**	**0**	**0**	**0**	**0**	**0.5**	**0.5**	**22.0**	**95.7**	**84.6**	**86.0**	**672.0**	**758.0**	**87.0**	**106.0**	**193.0**		
	2023-24	23	26	0	11	10.0	0	0	0	0	0.5	0.5	22.0	95.7	84.6	86.0	672.0	758.0	87.0	106.0	193.0		
	2024-25	23	26	0	12	10.0	0	0	0	0	0.5	0.5	23.0	100.0	88.5	86.0	672.0	758.0	87.0	106.0	193.0	Barharwa - Bonidanga	
	2025-26	23	26	0	12	11.0	0	0	0	0	0.5	0.5	24.0	104.3	92.3	94.0	702.0	796.0	95.0	116.0	211.0		
	2026-27	23	26	0	13	11.0	0	0	0	0	0.5	0.5	25.0	108.7	96.2	94.0	702.0	796.0	95.0	116.0	211.0		
	2027-28	23	26	0	13	11.0	0	0	0	0	0.5	0.5	25.0	108.7	96.2	94.0	702.0	796.0	95.0	116.0	211.0		
	RG-1/200, MPS-100 KMPH, Sig -MACL, ABS.																						

Sl No	Section length/lines	Charted capacity		Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way										% Utilisation of line capacity		Through Put						Running time & critical Block section	Capacity as per Scott's formula
																UP			DN				
	Traction	With	W/o	Sub	Pass	Thro-goods		LE	Pts.		W&S	Deptt	Total	With	W/o	Ld.	E	Total	Ld..	E	Total		
	Year	M/B	M/B			BOX	FW		I	C				M/B	M/B								
9	BONIDANGA LINK CABIN - BONIDANGA (1.59 Kms.), DL, Electric, Group route -B , HDN route - NIL, HUN route - Nil																						
	2021-22	40	46	0	24	24.0	0	0	0	0	0	0.5	48.5	121.3	105.4	1030.0	100.0	1130.0	192.0	948.0	1140.0	19	46
	2022-23	**41**	**50**	**0**	**25**	**23.0**	**0**	**0**	**0**	**0**	**0.5**	**0.5**	**49.0**	**119.5**	**98.0**	**1030.0**	**100.0**	**1130.0**	**192.0**	**948.0**	**1140.0**		
	2023-24	41	50	0	25	23.0	0	0	0	0	0.5	0.5	49.0	119.5	98.0	1030.0	100.0	1130.0	192.0	948.0	1140.0	Boniodanga L.C. - Bonidanga	
	2024-25	41	50	0	26	23.0	0	0	0	0	0.5	0.5	50.0	122.0	100.0	1030.0	100.0	1130.0	192.0	948.0	1140.0		
	2025-26	41	50	0	26	24.0	0	0	0	0	0.5	0.5	51.0	124.4	102.0	1070.0	103.0	1173.0	199.0	976.0	1175.0		
	2026-27	41	50	0	27	24.0	0	0	0	0	0.5	0.5	52.0	126.8	104.0	1070.0	103.0	1173.0	199.0	976.0	1175.0		
	2027-28	41	50	0	27	24.0	0	0	0	0	0.5	0.5	52.0	126.8	104.0	1070.0	103.0	1173.0	199.0	976.0	1175.0		
	RG-1/200, MPS-100 KMPH, Sig -MACL, ABS.																						
10	BONIDANGA-NEW FARAKKA (12.05 Kms.), DL, Electric, Group route - B , HDN route - NIL, HUN route - Nil																						
	2021-22	50	59	0	33	33.0	0	0	0	0	0	0.5	66.5	133.0	112.7	1366.0	93.0	1459.0	588.0	754.0	1342.0	14	59
	2022-23	**51**	**59**	**0**	**34**	**33.0**	**0**	**0**	**0**	**0**	**0.5**	**0.5**	**68.0**	**133.3**	**115.3**	**1559.0**	**159.0**	**1718.0**	**599.0**	**968.0**	**1567.0**		
	2023-24	51	59	0	34	33.0	0	0	0	0	0.5	0.5	68.0	133.3	115.3	1559.0	159.0	1718.0	599.0	968.0	1567.0	Bonidanga - Tildanga	
	2024-25	51	59	0	35	33.0	0	0	0	0	0.5	0.5	69.0	135.3	116.9	1559.0	159.0	1718.0	599.0	968.0	1567.0		
	2025-26	51	59	0	35	34.0	0	0	0	0	0.5	0.5	70.0	137.3	118.6	1605.0	162.0	1767.0	617.0	997.0	1614.0		
	2026-27	51	59	0	36	34.0	0	0	0	0	0.5	0.5	71.0	139.2	120.3	1605.0	162.0	1767.0	617.0	997.0	1614.0		
	2027-28	51	59	0	36	34.0	0	0	0	0	0.5	0.5	71.0	139.2	120.3	1605.0	162.0	1767.0	617.0	997.0	1614.0		
	RG-1/200, MPS-100 KMPH, Sig -MACL, ABS.																						
11	NEW FARAKKA - MALDA TOWN (34.81 Kms.) DL,,Electric, Group route - B, HDN route - NIL, HUN route - 6																						
	2021-22	50	60	0	41	28.0	0	0	0	0	0	0.5	69.5	139.0	115.8	1242.0	85.0	1327.0	535.0	685.0	1220.0	14	59
	2022-23	**51**	**60**	**0**	**42**	**29.0**	**0**	**0**	**0**	**0**	**0.5**	**0.5**	**72.0**	**141.2**	**120.0**	**1199.0**	**304.0**	**1503.0**	**538.0**	**872.0**	**1410.0**		
	2023-24	51	60	0	42	29.0	0	0	0	0	0.5	0.5	72.0	141.2	120.0	1199.0	304.0	1503.0	538.0	872.0	1410.0	Gour Malda - Malda Town	
	2024-25	51	60	0	43	29.0	0	0	0	0	0.5	0.5	73.0	143.1	121.7	1199.0	304.0	1503.0	538.0	872.0	1410.0		
	2025-26	51	60	0	43	30.0	0	0	0	0	0.5	0.5	74.0	145.1	123.3	1230.0	314.0	1544.0	553.0	897.0	1450.0		
	2026-27	51	60	0	44	30.0	0	0	0	0	0.5	0.5	75.0	147.1	125.0	1230.0	314.0	1544.0	553.0	897.0	1450.0		
	2027-28	51	60	0	44	30.0	0	0	0	0	0.5	0.5	75.0	147.1	125.0	1230.0	314.0	1544.0	553.0	897.0	1450.0		
	RG-1/200, MPS-100 KMPH, Sig -MACL, ABS.																						
12	AZIMGANJ CABIN -AHIRAN (39.35 Kms.), DL, Electric ,Group route- E , HDN route - NIL, HUN route - 6																						
	2021-22	32	40	0	18	10.0	0	0	0	0.0	0	0.5	28.5	89.1	71.3	404.0	53.0	457.0	53.0	404.0	457.0	22	40
	2022-23	**32**	**39**	**0**	**18**	**13.0**	**0**	**0**	**0**	**0.0**	**0**	**0.5**	**31.5**	**98.4**	**80.8**	**609.0**	**96.0**	**705.0**	**43.0**	**668.0**	**711.0**		
	2023-24	32	39	0	18	13.0	0	0	0	0.0	0	0.5	31.5	98.4	80.8	609.0	96.0	705.0	43.0	668.0	711.0	Monigram - Mohipal	
	2024-25	32	39	0	19	13.0	0	0	0	0.0	0	0.5	32.5	101.6	83.3	609.0	96.0	705.0	43.0	668.0	711.0		
	2025-26	32	39	0	19	14.0	0	0	0	0.0	0	0.5	33.5	104.7	85.9	640.0	108.0	748.0	53.0	698.0	751.0		
	2026-27	32	39	0	20	14.0	0	0	0	0.0	0	0.5	34.5	107.8	88.5	640.0	108.0	748.0	53.0	698.0	751.0		
	2027-28	32	39	0	20	14.0	0	0	0	0.0	0	0.5	34.5	107.8	88.5	640.0	108.0	748.0	53.0	698.0	751.0		
	RG-1/200, MPS-100 KMPH (75 KMPH between AJLE - PRDG), Sig -MACL, ABS.																						

Sl No	Section length/lines Traction Year	Charted capacity With M/B	Charted capacity W/o M/B	Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way Sub	Pass	Thro-goods BOX	Thro-goods FW	LE	Pts. I	Pts. C	W&S	Deptt	Total	% Utilisation of line capacity With M/B	% Utilisation of line capacity W/o M/B	Through Put UP Ld.	UP E	UP Total	DN Ld..	DN E	DN Total	Running time & critical Block section	Capacity as per Scott's formula
13	AHIRAN - SUJNIPARA (6.91 Kms.), SL , Electric, Group route- E , HDN route - NIL, HUN route - 6																						
	2021-22	23	28	0	17	3.0	0	0	0	0	0	0.5	20.5	89.1	73.2	42.0	84.0	126.0	84.0	42.0	126.0		
	2022-23	**25**	**29**	**0**	**17**	**6.0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**23.5**	**94.0**	**81.0**	**182.0**	**120.0**	**302.0**	**223.0**	**86.0**	**309.0**	16	
	2023-24	25	29	0	17	6.0	0	0	0	0	0	0.5	23.5	94.0	81.0	182.0	120.0	302.0	223.0	86.0	309.0		
	2024-25	25	29	0	18	6.0	0	0	0	0	0	0.5	24.5	98.0	84.5	182.0	120.0	302.0	223.0	86.0	309.0	Sujnipara - Jangipur road	27
	2025-26	25	29	0	18	7.0	0	0	0	0	0	0.5	25.5	102.0	87.9	208.0	134.0	342.0	253.0	96.0	349.0		
	2026-27	25	29	0	19	7.0	0	0	0	0	0	0.5	26.5	106.0	91.4	208.0	134.0	342.0	253.0	96.0	349.0		
	2027-28	25	29	0	19	7.0	0	0	0	0	0	0.5	26.5	106.0	91.4	208.0	134.0	342.0	253.0	96.0	349.0		
	RG-1/200, MPS-100 KMPH, Sig -MACL, ABS.																						
14	SUJNIPARA - NEW FARAKKA (30.02 Kms.), DL, Electric, Group route- E , HDN route - NIL, HUN route - 6																						
	2021-22	36	40	0	17	3.0	0	0	0	0	0	0.5	20.5	56.9	51.3	42.0	84.0	126.0	84.0	42.0	126.0		
	2022-23	**34**	**39**	**0**	**17**	**6.0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**23.5**	**69.1**	**60.3**	**182.0**	**120.0**	**302.0**	**223.0**	**86.0**	**309.0**	22	
	2023-24	34	39	0	17	6.0	0	0	0	0	0	0.5	23.5	69.1	60.3	182.0	120.0	302.0	223.0	86.0	309.0		
	2024-25	34	39	0	18	6.0	0	0	0	0	0	0.5	24.5	72.1	62.8	182.0	120.0	302.0	223.0	86.0	309.0		
	2025-26	34	39	0	18	7.0	0	0	0	0	0	0.5	25.5	75.0	65.4	208.0	134.0	342.0	253.0	96.0	349.0	Ballalpur - New Farakka	40
	2026-27	34	39	0	19	7.0	0	0	0	0	0	0.5	26.5	77.9	67.9	208.0	134.0	342.0	253.0	96.0	349.0		
	2027-28	34	39	0	19	7.0	0	0	0	0	0	0.5	26.5	77.9	67.9	208.0	134.0	342.0	253.0	96.0	349.0		
	RG-1/200, MPS-100 KMPH, Sig -MACL, ABS.																						
15	GOSSAIN GRAM - PORADANGA (3.48 Kms.), SL, Electric ,Group route- E , HDN route - NIL, HUN route - Nil																						
	2021-22	13	15	0	0	7.0	0	0	0	0.0	0	0.5	7.5	57.7	50.0	404.0	53.0	457.0	53.0	404.0	457.0	30	
	2022-23	**13**	**19**	**0**	**0**	**12.0**	**0**	**0**	**0**	**0.0**	**0**	**0.5**	**12.5**	**96.2**	**65.8**	**609.0**	**96.0**	**705.0**	**43.0**	**668.0**	**711.0**		
	2023-24	13	19	0	0	12.0	0	0	0	0.0	0	0.5	12.5	96.2	65.8	609.0	96.0	705.0	43.0	668.0	711.0		
	2024-25	13	19	0	0	12.0	0	0	0	0.0	0	0.5	12.5	96.2	65.8	609.0	96.0	705.0	43.0	668.0	711.0	Gosaingram - Poradanga	15
	2025-26	13	19	0	0	13.0	0	0	0	0.0	0	0.5	13.5	103.8	71.1	640.0	108.0	748.0	53.0	698.0	751.0		
	2026-27	13	19	0	0	13.0	0	0	0	0.0	0	0.5	13.5	103.8	71.1	640.0	108.0	748.0	53.0	698.0	751.0		
	2027-28	13	19	0	0	13.0	0	0	0	0.0	0	0.5	13.5	103.8	71.1	640.0	108.0	748.0	53.0	698.0	751.0		
	RG-1/200, MPS-100 KMPH, Sig -MACL, ABS.																						
16	BHAGALPUR - BARAHAT (37.62 KMS), SL, Electric, Group route E, HDN route NIL, HUN route - Nil																						
	2021-22	13	17	0	12	6.0	0	0	0	0	0	0.5	18.5	142.3	108.8	160.0	174.0	334.0	0.0	334.0	334	31	
	2022-23	**14**	**17**	**0**	**13**	**6.0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**19.5**	**139.3**	**114.7**	**139.0**	**152.0**	**291.0**	**0.0**	**290.0**	**290**		
	2023-24	14	17	0	13	6.0	0	0	0	0	0	0.5	19.5	139.3	114.7	139.0	152.0	291.0	0.0	290.0	290		
	2024-25	14	17	0	14	6.0	0	0	0	0	0	0.5	20.5	146.4	120.6	139.0	152.0	291.0	0.0	290.0	290		
	2025-26	14	17	0	14	7.0	0	0	0	0	0	0.5	21.5	153.6	126.5	162.0	169.0	331.0	0.0	330.0	330	Bhagalpur - Tikani	15
	2026-27	14	17	0	15	7.0	0	0	0	0	0	0.5	22.5	160.7	132.4	162.0	169.0	331.0	0.0	330.0	330		
	2027-28	14	17	0	15	7.0	0	0	0	0	0	0.5	22.5	160.7	132.4	162.0	169.0	331.0	0.0	330.0	330		
	RG-1/200, MPS-100 KMPH, Sig -MACL, ABS.																						

MALDA DIVISION

2022-23

Sl No	Section length/lines / Traction / Year	Charted capacity With M/B	Charted capacity W/o M/B	Train service during busy season of the year 2022-23 (Nov.-Mar.) No. of trains each way: Sub	Pass	Thro-goods BOX	Thro-goods FW	LE	Pts. I	Pts. C	W&S	Deptt	Total	% Utilisation of line capacity With M/B	% Utilisation of line capacity W/o M/B	Through Put UP: Ld.	UP: E	UP: Total	Through Put DN: Ld..	DN: E	DN: Total	Running time & critical Block section	Capacity as per Scott's formula
17	BARAHAT - BANKA (15.53 Kms.), SL,Electric,Group route E , HDN route- NIL, HUN route - Nil																						
	2021-22	12	15	0	5	0.0	0	0	0	0	0	0.5	5.5	45.8	36.7	0.0	0.0	0.0	0.0	0.0	0.0	30	15
	2022-23	**12**	**16**	**0**	**6**	**0.5**	**0**	**0**	**0**	**0**	**0**	**0.5**	**7.0**	**58.3**	**43.8**	**0.0**	**27.0**	**27.0**	**27.0**	**0.0**	**27.0**		
	2023-24	12	16	0	6	0.5	0	0	0	0	0	0.5	7.0	58.3	43.8	0.0	27.0	27.0	27.0	0.0	27.0	Barahat - Murahara	
	2024-25	12	16	0	7	0.5	0	0	0	0	0	0.5	8.0	66.7	50.0	0.0	27.0	27.0	27.0	0.0	27.0		
	2025-26	12	16	0	7	1.0	0	0	0	0	0	0.5	8.5	70.8	53.1	0.0	54.0	54.0	54.0	0.0	54.0		
	2026-27	12	16	0	8	1.0	0	0	0	0	0	0.5	9.5	79.2	59.4	0.0	54.0	54.0	54.0	0.0	54.0		
	2027-28	12	16	0	8	1.0	0	0	0	0	0	0.5	9.5	79.2	59.4	0.0	54.0	54.0	54.0	0.0	54.0		
	RG-1/200, MPS-50 KMPH, Sig.- MACL, ABS.																						
18	BARAHAT - HANSDIHA (36.35 Kms.), SL, Electric, Group route- E , HDN route-NIL, HUN route - Nil																						
	2021-22	13	15	0	7	6.0	0	0	0	0	0	0.5	13.5	103.8	90.0	137.0	149.0	286.0	0.0	286.0	286	37	13
	2022-23	**13**	**16**	**0**	**7**	**6.0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**13.5**	**103.8**	**84.4**	**139.0**	**152.0**	**291.0**	**0.0**	**290.0**	**290**		
	2023-24	13	16	0	7	6.0	0	0	0	0	0	0.5	13.5	103.8	84.4	139.0	152.0	291.0	0.0	290.0	290	Mandar Hill - Hansdiha	
	2024-25	13	16	0	8	6.0	0	0	0	0	0	0.5	14.5	111.5	90.6	139.0	152.0	291.0	0.0	290.0	290		
	2025-26	13	16	0	8	7.0	0	0	0	0	0	1.0	16.0	123.1	100.0	162.0	169.0	331.0	0.0	330.0	330		
	2026-27	13	16	0	9	7.0	0	0	0	0	0	1.0	17.0	130.8	106.3	162.0	169.0	331.0	0.0	330.0	330		
	2027-28	13	16	0	9	7.0	0	0	0	0	0	1.0	17.0	130.8	106.3	162.0	169.0	331.0	0.0	330.0	330		
	RG-1/200, MPS-50 KMPH (60 KMPH -Mandar Hill to Hansdiha), Sig.- MACL, ABS.																						
19	HANSDIHA - DUMKA (41.94 Kms.) SL, Electric, Group route- E , HDN route-NIL, HUN route - Nil																						
	2021-22	13	15	0	4	6.0	0	0	0	0	0	0.5	10.5	80.8	70.0	137.0	149.0	286.0	0.0	286.0	286	30	15
	2022-23	**13**	**16**	**0**	**6**	**10.0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**16.5**	**126.9**	**103.1**	**319.0**	**152.0**	**471.0**	**0.0**	**467.0**	**467**		
	2023-24	13	16	0	6	10.0	0	0	0	0	0	0.5	16.5	126.9	103.1	319.0	152.0	471.0	0.0	467.0	467	Hansdiha - Nonihat	
	2024-25	13	16	0	7	11.0	0	0	0	0	0	0.5	18.5	142.3	115.6	350.0	173.0	523.0	0.0	520.0	520		
	2025-26	13	16	0	7	11.0	0	0	0	0	0	1.0	19.0	146.2	118.8	350.0	173.0	523.0	0.0	520.0	520		
	2026-27	13	16	0	8	12.0	0	0	0	0	0	1.0	21.0	161.5	131.3	382.0	182.0	564.0	0.0	560.0	560		
	2027-28	13	16	0	8	12.0	0	0	0	0	0	1.0	21.0	161.5	131.3	382.0	182.0	564.0	0.0	560.0	560		
	RG-1/200, MPS-45 KMPH (50 KMPH - Barapalasi- Dumka) , Sig.- MACL, ABS.																						
20	HANSDIHA - GODDA (31.89 Kms.), SL, Electric, Group route E , HDN route- NIL, HUN route - Nil																						
	2021-22	13	15	0	6	0.5	0	0	0	0	0	0.5	7.0	53.8	46.7	0.0	22.0	22.0	22.0	0.0	22.0	30	15
	2022-23	**15**	**18**	**0**	**10**	**4.0**	**0**	**0**	**0**	**0**	**0**	**0.5**	**14.5**	**96.7**	**80.6**	**223.0**	**0.0**	**223.0**	**0.0**	**223.0**	**223.0**		
	2023-24	15	18	0	10	5.0	0	0	0	0	0	0.5	15.5	103.3	86.1	278.0	0.0	278.0	0.0	278.0	278.0		
	2024-25	15	18	0	11	5.0	0	0	0	0	0	1	17.0	113.3	94.4	278.0	0.0	278.0	0.0	278.0	278.0	Hansdiha - Poraiyahat	
	2025-26	15	18	0	11	6.0	0	0	0	0	0	1	18.0	120.0	100.0	334.0	0.0	334.0	0.0	334.0	334.0		
	2026-27	15	18	0	12	6.0	0	0	0	0	0	2	20.0	133.3	111.1	334.0	0.0	334.0	0.0	334.0	334.0		
	2027-28	15	18	0	12	7.0	0	0	0	0	0	2	21.0	140.0	116.7	390.0	0.0	390.0	0.0	390.0	390.0		
	RG-1/150, MPS-90 KMPH,.Sig.-MACL, ABS.																						

Malda Division

[[Breakup of Goods Traffic- Wagon wise as loaded and Empty in Up and Down directions for the Year 2022– 2023

S.N	Section	Goods Traffi 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	9	3	2	-	-	2	-	-	3	-	-	2	-	-	-	-	-	2	-	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	9	2	-	-	-	-	-	2	-	-	-	1	-	13	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	29	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	-	-	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-	-
16.	Bhagalpur- Barhat	6	2	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	2	2	1	-	-	1	2
17.	Barhat - Dumka	9	2	3	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	2	2	4	-	-	1	2
18.	Barhat -Banka	0.5	-	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	-
19.	Hansdiha-Poraiyahat	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-