

2.0 MAJOR HIGHLIGHTS

2.1 Loading :

Total originating loading of **36.85 million tons** was achieved upto Jan-25 against 40.17 million tons last year a drop of 8.3% (-3.32 MT). This year due to RCR ban from Apr-24 the coal loading from goods shed had shown a sharp decline(-1.65 MT) No loading of clinker from RGTM and less loading from CESG due to less demand (-0.51 MT) and drop in iron ore loading this year (-0.75MT)

2.2 Train operation

- **Interchange :**

Freight interchange went up by 2.8% from 222.3 trains per day last year to 228.6 trains per day. The interchange in Jan-25 of 242.5 trains/day was second best.

- **Punctuality :**

Despite rise in TOD and diverted trains and rise in interchange, due to extensive monitoring and punctuality drives the punctuality is above last year. 80.55% is achieved against 80.43% last year.

During the month of Nov, 10 pairs of delegate specials were effectively run for AISCSTEA's 2-day meeting at Nagpur without any adverse repercussion on regular freight and coaching traffic.

- **Improvement in granting of blocks :**

Machine blocks improved by 3.8% from 10739 hrs. last year to 11145 in the current year.

Other Engg. blocks improved by 13.9% from 12043 hrs. last year to 13718 hrs. in the current year.

In OHE blocks the increase is 134% from 3716 last year to 8702 during the current year.

- **NTKMs/Wagon day** improved by **8.4%** from 6737 NTKMs last year to 7300 NTKMs.

- **Divisional wagon balance** improved by 5.5% from 8666 units/day last year to 8189 units/day

- **Wagon turn round** improved by 6.9% from 1.69 wagon days last year to 1.49 wagon days.

- **Wagon kms per wagon day in used** increased by 4.5% from 176 wagon kms/wagon day last year to 184 wagon kms/wagon day.

- **Commencement of issuance of caution order from COA-ICMS.**

Real-time implementation of ICMS-COA caution order has commenced from 15th Jan. and caution orders are being issued from ICMS system for Nagpur-Badnera, Badnera-Nagpur, Amla-Chindwara, Narkher-Chandurbazar, Majri-Pimpalkuti and Tadali-Ghuggus sections.

2.3 Infrastructure Achievements

1. Infrastructural works to enhance line capacity & improve loading

- EI at Hinganghat commissioned on 23.04.2024 in connection with 3rd line between Sewagram and Ballarshah.
- EI at Yenor on 9.5.2024 and Taku on 26.5.2024 commissioned.
- Augmentation of UP & DN loop lines at Dhamangaon on 5.5.24 and augmentation of UP loop line at Malkher on 21.5.24.
- CRS inspection of Hinganghat-Nagri (15.39 kms) 3rd line conducted on 19.6.24.
- Commissioning of new EI at Seloo Road on 11.08.24 in connection with 3rd&4th line.
- Commissioning of new EI at **Tuljapur** on 22.08.24 in connection with 3rd&4th line..
- At **Ballarshah**, provision of new shunting neck on UP side facilitating direct reception of DN trains in new goods shed line no. 1.
- Commissioning of new EI at **Kalaakhar** on 15.10.24 with extension of DN loop line to full length and additional UP loop line of full length.
- Commissioning of new EI at **Sindi** on 18.12.24 in connection with 3rd and 4th line between NGP-SEGM.
- CRS Inspection of 3rd line between **Nagri-CKNI** on 18.12.24.
- CRS Inspection of 3rd line between **Majri-Tadali** on 10.01.2025.
- EI at Godhani in connection with 3rd line between Amla-Nagpur section.
- CRS Inspection of 3rd line between Bharatwara-Godhani 11.01.2025.

2. Track Improvement Works

- Insertion of Thick Web Switches – 91 Nos.
- Laying of Turnouts using T-28 Machine – 83 Nos.
- Elimination of Level Crossing Gates LC – 07 (03 nos by LHS & 04 nos by ROB).
- Removal/Relaxation of PSR/long TSR = 01 Nos. removed in SEGM-BQP Section.
- Total 18 Nos. layouts in 06 Nos. yards (Nagri, Dhamangaon, Yenor, Malkhed, Kalakhar, and Pandhurna) are standardized by T-28 machine during 2024-25.
- Total 183 Nos. Steel Channel Sleepers are replaced by H-Beam Sleepers in NGP division during the year 2024-25.
- Improvement of AT Welders performance- Reduced from 0.15% to 0.03% in this year.
- 06 Nos. ROBs Commissioned in lieu of Level Crossing Gates and Level Crossing Gates are closed by diversion of Road Vehicular Traffic. Work was sanctioned on cost sharing basis with Maharashtra State Government and the Executing Agency is Maharashtra Rail Infrastructure Development Corporation Limited. (MRIDC)
- Cover Over Platforms – 10 Nos. New hall Station opened at Ridhhapur as a Halt Station.
- Rehabilitation of bridges - 25 Nos.
- Bridge Work - Replacement of Steel Girders by PSC Slab -06 Nos.
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3. Opening of new Gati Shakti :

- **RGTM** - First Gati Shakti terminal Over Nagpur Division by M/s RCCPL was opened which is served by Mukutban.
- Opening of new Gati Shakti Multi model Cargo Terminal i.e. M/s JSW Steels products coated ltd. (JCSK) served by Kalmeshwar
- Opening of new Gati Shakti M/s Nagpur MMLP (NLGS) served by Sindi
- Opening of new Gati Shakti Multi model Cargo Terminal M/s FeulcoWashries India Ltd. (FWSM) served by Moorsa Station in TAE-GGS section
- Opening of New Goods Shed Wani New (WNGS) to capture more coal traffic over wani area
- Opening of New Goods Shed Deoli (DELI) on 02.05.2024, offering customers a more efficient and convenient option for their rail freight needs.

2.4 Earning Performance :

- NFR Section of Nagpur Division achieved the target of 555.39 Lakhs in 9 months record time with total earned revenue of 604 lakhs i.e. 8% higher than Target. Total 26 contracts are awarded in this FY.
- **Coal** - Coal is the major traffic over Nagpur division. 80% of revenue is generated from coal loading. In the year the current FY 2024-25, total 6723 **rakes** have been loaded with a freight earning of **Rs. 2718. Cr.**
- **Iron Ore** - Iron ore is the major achievement for Nagpur division. Loading of Iron ore was started in March month of 2022, In the year the current FY 2024-25, total **324 rakes** have been loaded with a freight earning of **Rs. 240.06 Cr.**
- **Cement** - In the year the current FY 2024-25, total **619 rakes** have been loaded with a freight earning of **Rs. 179.59 Cr.**
- **Container** - In the year the current FY 2024-25, total **747 rakes** have been loaded with a freight earning of **Rs. 115.52 Cr.**
- **Food Grains**- In the year the current FY 2024-25, total **118 rakes** have been loaded with a freight earning of **Rs. 40.42 Cr.**
- **DOC** - In the year the current FY 2024-25, total **68 rakes** has been loaded with a freight earning of **Rs. 30.18 Cr.**
- **Dolomite** - In the year the current FY 2024-25, total **44 rakes** has been loaded with a freight earning of **Rs. 25.04 Cr.**
- **Clinker** - In the year the current FY 2024-25, total **33 rakes** has been loaded with a freight earning of **Rs. 15.40 Cr.**
- **Iron Steel** - In the year the current FY 2024-25, total **39 rakes** has been loaded with a freight earning of **Rs. 12.77 Cr.**

2.5 Other Achievements

- **Nagpur – Secunderabad Vande Bharat Express :**

NGP-SC Vande Bharat train was flagged off by Hon'ble Prime Minister Shri Narendra Modi through Video conferencing on 16th Sept., 2024.

- **IRCTC food plaza** unit at Nagpur was non-operational from April 2023 and division ensured continuous follow up with CR HQ and IRCTC to operationalize it. The unit

operated by M/s. Om Industries International Pvt., Ltd., (Haldirams) started operations from 19th Oct., 24 with annual license fees of Rs. 1.20 cr

- **Vendor Management System**

Vendor Management System on Nagpur Division for Digitalization of records of vendors including Police verification, Medical Certificate, Travelling Authority, Photo etc., generating unique QR code for each vendor.

- **Marg Darshak**

Marg Darshak was installed at main entrance of Nagpur Railway station. Touch display kiosk is installed at the station to allow passengers to operate the Marg Darshak portal for easy navigation. Marg Darshak is a 3D/2D way-finder app for passenger amenities for Nagpur Station. Comprehensive assistance services like coolies, wheelchairs, medical assistance etc., can be accessed through a dedicated help desk system

- **Riddhapur Halt station :**

Riddhapur Halt station of religious importance was inaugurated in Sept., 24.

- **Sanjeevani Medical services :**

Nagpur division has pioneered Telecom medicine in trains over Nagpur division by leveraging EMRs at NGP and BPQ Station to provide Quick diagnostic services to passengers in need. Average response time is 5 min in last 6 months

- **Pole Removal :**

In June 2024, a pivotal role was played by all Sectional Commercial Inspectors along with their teams in the removal of unnecessary poles at 34 stations in the Nagpur Division. This effort has led to the clearance of obstacles to passenger movement, improved visibility of railway signages, and enhanced the aesthetics of railway stations. As a result, 410 unnecessary poles were removed from 34 stations in the division

- **100 % QR Code Payment Facility :**

The QR code display facility has been provided at all 76 booking and reservation locations in the Nagpur division. Additionally, four parcel locations are equipped with QR code displays. Currently, more than 15% of payments for UTS and PRS tickets in the Nagpur division are made through QR codes. QR code facilities are also available at all catering stalls and parking areas.

- **CCTV:** In view to ensure complete unloading and evenly loading in Open Wagons division has installed CCTV cameras at BPQ Goods Shed as pilot project, further all Goods Shed handling loose commodity will be covered under this at earliest.

More over CCTV cameras access from all private siding has been obtained commercial office in siding and at FOIS control at divisional level.

- **Military:** For the first time for POSG military Siding, A military consignment has been loaded in Container rake
- Relaxation Chair at Nagpur Waiting Hall.
- Provision of drinks vending machines at Nagpur Station.
- Staff Canteen at Ballarshah Goods shed
- Health kiosk at Nagpur

- Battery operated Car at BPQ & NGP
- Video wall at Nagpur
- EMR at Nagpur and Ballarshah
- New hoardings sites at Nagpur and Ajni.
- Contract for Dual Display System with 61 LED screens is awarded at Nagpur station.
- Contract for DDIS with fare repeater is awarded at NGP & Ajni Booking counters.
- Empty BOXN cleaning contract are awarded at Kayar .
- Lenin Branding in Dhuranto Express
- EV charging station at Nagpur Parcel office
- Waste Management at Nagpur station
- Branding in NGP-SC Vande Bahrat Express.Empty BOXN cleaning contract at Ballarshah is under process
- Dismantling of Unsafe Old Lattice Tower and Design and structure audit of pipe type high mast:
- As a green initiative Nagpur division has provided 10 number bamboo pole on trial basis in Triveni Running room Nagpur
- Competition of Loco cab up-gradation on electric locos - Loco No. 31109 of Ajni Loco shed has been selected with 1st runner up position over Indian Railway.
- Provision of waterless urinal in Ajni based WAG-9 goods electric locomotives
- CCTV cameras are installed on 18 major stations FOB of Nagpur division
- Insulated Safety Shoes - Di-electric safety shoes purchase order is being placed M/s Push Enterprises Mumbai on 09.10.2024 with Delivery period 07.01.2024, 10 pairs are received as sample pair. Remaining
- Control in embedded empty wagons: To control embedded empties, division has started in-situ repair of rejected wagons for loading, at loading sidings itself. From Apr 2024 to Jan 2025, total 140814 wagons were reported unloadable till 31st Jan 2025. Out of these, 136791 wagons (97.14%) were attended in-situ. This has resulted in additional revenue generation of Rs. 909 Cr by ensuring increased availability of wagons for loading.
- Digital Initiatives: An OMR scanner has been procured for speedy evaluation of answer sheets in selections. This has drastically reduced the time taken to finalize selections.