

Wagon Maintenance activity in ECR at a glance for 2023-24 (upto August, 2023)

1 Freight train Examination, ROH & Sickline outturn

Divn	Depots	Avg. no. of Freight trains examined per month				Avg. Monthly outturn	
		CC	Premium	End-to-end	Total	ROH	Sickline Repair (Other than ROH)
DDU	DDU	163	258	58	479	668	1566
DHN	Barwadih	69	6	17	92	180	319
DHN	Patherdih	-	45	40	85	--	303
DHN	Obra	2	48	39	89	--	480
DHN	Patratu	9	41	49	99	--	434
SEE	Narainpur Anant	-	91	1	92	--	216
SEE	Garhara	-	16	6	22	--	72
Total		243	505	210	958	848	3390

2 Asset failure

Parameter	Actual upto August, 2023
Ineffective %	1.22%
Train Parting (TPG)	6
Hot axle	27
Wagon Detachment (other than hot axle	56

3 Wheel Impact Load Detector (WILD) installed in ECR

Sl. no.	Division	Location	Date of Commissioning
1	DDU	Between Bhabhua –Muthani at 617/5 KM on Up main line	08.01.2010
2	DDU	Between Bhabhua -Muthani at 617/5 KM reversible line	08.01.2010
3	DHN	Chianki	17.05.2011

4 Hot Axle Box Detection System (HABD)

Sl. no.	Division	Location	Date of Commissioning
1	DDU	Bhabhua (BBU) -03 nos	10/07/23
2		Rafiganj (RFJ)-01 no.	11/07/23
3		Haidernagar (HDN)-01 no.	14/07/23
4	DHN	Demu (DEMU)-01 no.	03/07/23
5		Chianki (CNF)-01 no.	05/07/23
6		Mahuamilan (MMLN) – 01 no.	06/07/23
7		Bhurkunda (BHKD) – 01 no.	08/07/23
8		Telo (TELO)– 01 no.	03/08/23