

## Achievements of Operating Department in 2020-21 (Up to January 2021)

### Comparative Indices of Trains Operation:

Items (Avg./day)		2018-19 (Apr to Mar)	2019-20 (Apr to Mar)	Cumulative (Apr-Jan)		
				2019-20	2020-21	% age variation
Punctuality Mail/Exp		41	47	46.91	86.16	+83.7
Loading	(In MT)	4.963	4.407	3.729	3.852	+3.3
Throughput	(in Trains)	256.9	257.4	256.1	259.9	+1.5
Wagon Holding		11731	11028	11047	9511	-13.9
Wagon Turn Round		1.66	1.70	1.70	1.13	-33.5
WKM		246	233	236	291	+23.4
Total Long Haul trains		219	140	123	164	+33.3
HOR	DDU-GZB (Up)	39:12	36:19	36:49	17:32	-52.4
	GZB-DDU (Dn)	33:15	31:36	31:08	17:49	-42.7
Speed	DDU-GZB (Up)	20.4	21.5	21.1	43.4	+105.2
	GZB-DDU (Dn)	23.5	25.0	25.4	44.2	+74.0
Engg. Block Granted (in Hrs.)	Machine Block	12790	16400	13865	15930	+15.0
	Non- machine Block	30832	40215	34549	36560	+6.0
	Total Block	43623	56616	48414	52490	+8.4

- From 1<sup>st</sup> Apr'20 to 31<sup>st</sup> Jan'20, PRYJ Division has achieved 100%punctuality 20 times. Apart from the above, 175 times it attained the level of 90% and above in the same period.
- Best ever throughput achieved on 01.02.2021 i.e. 386 trains surpassed the previous record of 378 trains on 10.01.2021.
- From 1st Apr'20 to 31st Jan'20, total no. of 79614 freight trains (T/O = 39845 & M/O = 39769), 260 trains per day ran over PRYJ Division.
- The average speed of freight trains from 01.04.2020 to 31.01.2021 is around 43.4 Kmph in Up direction & 44.2 Kmph in Dn direction. Efforts have been made to make it 50 Kmph.

## Singal day ever best record at following Interchange Points :

S. No.	Items	Taken Over /Made Over	Ever best – 2020-21	Previous Best
1	CPU-CAR	<b>Taken Over</b>	12 Train & 710 Wagon on 06.01.21	11 Train & 654 Wagon on 26.12.20
2	MKP-BANDA	<b>Made Over</b>	5 Train on 03.01.21	4 Train on 06.12.19
3	MB-KRJ	<b>Taken Over</b>	415 Wagon on 29.01.21	394 Wagon on 09.12.20
4	MB-KRJ	<b>Made Over</b>	341 Wagon on 21.01.21	299 Wagon on 09.01.21
5	<b>Input</b>		189 Train & 9517 Wagon on 29.01.21	184 Train & 9158 Wagon on 21.01.21
6	<b>Output</b>		196 Train & 9697 Wagon on 10.01.21	180 Train on 14.11.20 & 8812 Wagon on 08.12.20
7	<b>THROUGHPUT</b>		378 (182+196) Train on 10.01.21 & 18697 (9517+9180) Wagon on 29.01.21	358 (174+184) Train on 09.01.21 & 18473 (8776+9697) Wagon on 10.01.21

## Monthly record at following Interchange Points :

S. No.	Item (Average per day)		Ever best – 2020-21	Previous Best
1	CPU-CAR	<b>Taken Over</b>	9.7 Train & 571 Wagon on Jan'21	8.5 Train & 501 Wagon on Nov'20
2	LKO-GMC	<b>Made Over</b>	20.6 Train & 953 Wagon on Jan'21	19.9 Train & 914 Wagon on Jun'20
3	<b>Input</b>		167.4 Train & 8223 Wagon on Jan'21	161.5 Train & 7898 Wagon on Dec'20
4	<b>Output</b>		166.4 Train & 8174 Wagon on Jan'21	163.7 Train & 8012 Wagon on Dec'20
5	<b>THROUGHPUT</b>		333.8 (167.4+166.4) Train & 16397 (8223+8174) Wagon on Jan'21	325.2 (161.5+163.7) Train & 15910 (7898+8012) Wagon on Dec'20

## Yearly record at following Interchange Points in 2019-20 :

S. No.	Item (Average per day)		Ever best - 2019-20	Previous Best
1	CPU-CAR	<b>Taken Over</b>	4.6 Train/272 Wagons 2019-20	4.1 Train/237 Wagons 2018-19
		<b>Made Over</b>	4.4 Train/255 Wagons 2019-20	3.8 Train/219 Wagons 2018-19
2	MKP-JBP	<b>Made Over</b>	12.1 Trains 2019-20	12.0 Train 2017-18
3	MKP-BANDA	<b>Taken Over</b>	1.6 Train/79 Wagons 2019-20	1.3 Train/65Wagons 2018-19
		<b>Made Over</b>	1.4 Train/78 Wagons 2019-20	1.3 Train/74 Wagons 2018-19
4	JHS-GMC	<b>Taken Over</b>	571 Wagons 2019-20	567 Wagons 2013-14
		<b>Made Over</b>	9.5 Train/487 Wagons 2019-20	8.8 Train/445 Wagons 2015-16
5	PRG-RYJ	<b>Taken Over</b>	1.1 Train/57 Wagons 2019-20	0.8 Train/38 Wagons 2016-17
		<b>Made Over</b>	2.0 Train/116 Wagons 2019-20	1.7 Train/96 Wagons 2017-18
6	NER-GMC	<b>Taken Over</b>	5.3 Trains 2019-20	5.2 Trains 2018-19
7	ETW-BIX	<b>Made Over</b>	2.1 Train/103 Wagons 2019-20	1.8 Train/97 Wagons 2017-18

## Initiative – Business Development Unit :

<b>Objective</b>	<ul style="list-style-type: none"> <li>• Target to double the traffic by 2024.</li> <li>• Focus to improve loading share.</li> </ul>
<b>Initiatives</b>	<ul style="list-style-type: none"> <li>• Unit made operational on 06.07.20.</li> <li>• Improvement of goods shed</li> <li>• Wide publicity of FIS</li> <li>• Interaction with Freight Partners</li> </ul>
<b>Achievement</b>	<ul style="list-style-type: none"> <li>• Minor repairing &amp; maintenance of customer facilities at 10 Goods shed has done within 15 days.</li> <li>• Major improvement of 11 goods sheds sanctioned and target to be achieved by Q2 of 2021-22.</li> <li>• New Hind Terminal opened at GMC.</li> <li>• Notification of PFT at DER and opening of Bevra in process.</li> <li>• Augumentation work of BPCL will be commissioned by March'2021 for loading of POL.</li> </ul>
<b>New Traffic Captured</b>	<ul style="list-style-type: none"> <li>• New traffic of Maize from Etah and Pulses captured from Kanpur.</li> <li>• Container traffic from ICD Dadri by shifting traffic of ICD Okhla.</li> <li>• Fertilizer loading in bagged consignment from Fatehpur.</li> <li>• Container traffic from Kanpur by Hind Terminal Pvt Ltd.</li> <li>• Cement loading from Ultra Tech cement Bara is expected soon.</li> <li>• Half rake siding of Chunar notified for loading.</li> <li>• Maize from Etah, Pulses from CPC, Food grains from PCOI has newly started.</li> </ul>

### Loading Performance (1<sup>st</sup> Apr'2020 - 31<sup>st</sup> Jan'2021)

TGT 2020-21 (APR-JAN)	Loading (APR-JAN)		%VAR Over LY	Target for remaining 2 months
	2019-20	2020-21		
<b>3.750</b>	3.728	3.852	+3.30	0.750

- **Despite lockdown due to COVID-19, the loading has been increased during by 3.30% in Apr-Jan as compared to the same period of LY. Efforts has been made by Divisional Business Development Unit to capture new traffic.**
  - Loading of ballast/stone chips have increased considerably at SKGH, it has increased to 63 rakes from 09 rakes of same period of last year.
  - New traffic of Maize from Etah for Bangladesh has been captured. 42wgn's have been loaded this FY.
  - 260 wagons of food grains have been loaded from PNKD and 207 wagons have been loaded from MKPP (PNKD) which are expected to increase further.
  - New Traffic of Pulses from Kanpur area i.e. 47 wagon loaded and further loading in piecemeal is expected.
  - Loading of tractors in NMG started from ICD/DER for Bangladesh.
  - Container loading from 1<sup>st</sup> Aug'2020 - 31<sup>st</sup> Jan 2021 increased by 26% as compared to same period of last year.
  - Khaitan fertilizers has started loading of Fertilizer in bagged consignment from Fatehpur goods shed. 02 rakes have been loaded till 31<sup>st</sup> Jan'2021.
  - Entirely new traffic from PCOI has started. 23 domestic rakes and 07 rake for Bangladesh(FR).
  - New traffic from CPC has been started.
  - 09 rakes at Hind terminal has been un-loaded and loaded till 31<sup>st</sup> Jan'21.

## Mobility enhancement works done from 01<sup>st</sup> Apr'20 to 31<sup>st</sup> Jan'21:

- EI & Yard remodeling work at 07 stations & 01 Cabin i.e. CNB, WIR, HGJ, UND, MOTA, BPU, JSR & Kanpur Loco 'B' Cabin.
- Auto-signalling in 05 section i.e. SSL-PMP, PMPR-KBN, KBN-AUNG, AUNG-BKO and BKO-KSQ.
- Bi-directional signaling work at DER and between DKDE-WIR(PH) completed on 29.06.2020 and 22.08.2020 respectively .
- Raising of sectional speed-
  - MKP-PCOI/NYN – 100 to 110Kmph.
  - 3rd Line CNB-PNKD – 75 to 85 kmph.
  - 4th Line PNKD-CNB – 75 to 100 kmph.
- After construction of LHS 04 nos. of LC gate have been closed i.e. 7 (PHD) on 11.06.2020, 86 (JLS-PORA) on 23.06.2020, 147 (DER) on 29.06.2020 and 93C (PRA-HRS) on 16.07.2020.
- 09 Box insertion work done in connection with LHS at Gate No, 7C (MRE - SYWN), LC Gate No. 137 (WIR-DKDE) , LC Gate No. 01 (PRE-JHG), 34/C (KUW-KTCE), 69/C (KBN-PMPR) and LC Gate No. 122 (SOM-DAR), 71/C (PMPR-SSL), 36/C (BBL-JGR) and 32/C (SRO-ASCE).
- Hot stand by work done at 07 stations i.e. GAE, KYT, JIA, BRG, KCN, JSR and LOG.
- Dual Detection work at BNT-EKL commissioned on 26.06.2020.
- After construction of RUB L.C. No. 85/B (AGY) & after construction of ROB L.C. No. 64/C (FYZ) and LC Gate No. 58 (MNR) has been closed.
- MRE Dn Main Line starter signal shifted from right side to left side in month of April'2020.
- Interlocking work of L-xing at 433 LKJN has been completed.
- Connection of Interlocking work of LC Gate with EDFC route i.e. Gate No. 3, 4 & 6 (KCN), Gate No. 94 (RRH), Gate No. 01 (JJK), Gate No. 15, 16, 17 & 18 (SHW), Gate No. 14 (ULD), Gate No. 10, 11 & 12 (PTX), Gate No. 38 (BBL), Gate No. 23 (EKL), Gate No. 21 (BNT) & Gate No. 09 (PHD).

## Human Resource Management during pandemic of Covid-19 (by OPTG Department)

### **Webinar - Online Training :**

- First time, two days intensive online training programme on 16th & 17th Sep'20 and 14th & 15th ' Oct 20 for Controllers was conducted in four sessions of 90 mins each.
- 130 controllers from PRYJ, GMC and TDL control attended the programme.
  - Session I – Structure & objectives of Control, Duties of CHC, Dy.CHC(Op) & 10hrs.
  - Session II – Duties, train movement, crossings & Block management.
  - Session III – Role of CHC/Punctuality, Cautions, Accident, PAM/ICMS & Failures.
  - Session IV – Safety management, abnormal situations, Statistics & its relevance.
  - First Time Online Refresher Course was conducted by Sr. Supervisors for Group "D" staff under the leadership of operating officers.