

NORTHERN RAILWAY IMPORTANT STATISTICS AS ON 31-03-2023

DIVISION WISE COACHING DEPOT		
DIVISION	No. of STN.	LOCATION
AMBALA	8	Ambala, Saharanpur, Chandigarh, Kalka, Shimla(NG), Kalka(NG), Nangal Dam, Bathinda
DELHI	10	Jind, Rohtak, Delhi, Meerut City, Panipat, New Delhi, Delhi Sarai Rohilla, Hazrat Nizamuddin, Anand Vihar Terminal, Shakurbasti
FIROZPUR	10	Jammu Tawi, Pathankot, Ludhiana, Jalandhar City, Amritsar, Firozpur Cantt., Udhampur, Shri Mata Vaishno Devi Katra, Baijnath Paprola(NG), Pathankot(NG)
LUCKNOW	8	Lucknow, Ayodhya Cantt., Sultanpur, Jaunpur, Varanasi, Prayagraj Sangam, Partaigarh, Raebareilly
MORADABAD	9	Moradabad, Bareilly, Shahjahanpur, Balamau, Najibabad, Haridwar, Dehradun, Rishikesh, Yog Nagri Rishikesh
TOTAL	45	

DIVISION WISE RUNNING ROOM		
DIVISION	No. of STN.	LOCATION
AMBALA	8	Ambala, Saharanpur, Dhuri, Bathinda, Nangal Dam, Chandigarh, Shimla(NG), Rupnagar Thermal Plant
DELHI	15	Ghaziabad, Panipat, Palwal, Rohtak, Jind, Jakhai, Shamli, Meerut City, Anand Vihar Terminal, Hazrat Nizamuddin, Tughlakabad, Shakurbasti, Delhi, Delhi Sarai Rohilla, New Delhi
FIROZPUR	10	Ludhiana, Jalandhar City, Amritsar, Jammu Tawi, Pathankot, Baijnath Paprola, Udhampur, Firozpur Cantt., Fazilka, Shri Mata Vaishno Devi Katra
LUCKNOW	13	Lucknow(CHG), Alam Nagar, Varanasi, Sultanpur, Pratapgarh, Ayodhya Cantt., Jaunpur, Shahganj, Tanda, Phulpur, Unchahar, Lucknow(UP Yard), Prayagraj
MORADABAD	10	Moradabad, Bareilly, Dehradun, Haridwar, Najibabad, Chandausi, Balamau, Hapur, Rosa(Loco), Rosa(Guard)
TOTAL	56	

DIVISION WISE SUMMARY OF STATIONS HAVING PI/RR/IE			
DIVISION	NOS. OF STATIONS WITH PI/RR/IE		
	> 100 ROUTES	< 100 ROUTES	TOTAL
AMBALA	11	74	85
DELHI	26	122	148
FIROZPUR	11	102	113
LUCKNOW	18	130	148
MORADABAD	12	126	138
TOTAL	78	554	632

DETAILS OF BRIDGES				
DIVISION	IMPORTANT	MAJOR	MINOR	TOTAL
AMBALA	7	304	2946	3257
DELHI	5	292	3858	4155
FIROZPUR	30	514	5442	5986
LUCKNOW	8	152	4777	4937
MORADABAD	17	259	2542	2818
TOTAL	67	1521	19565	21153

TEN LONGEST BRIDGES				
S. No.	DESCRIPTION	YEAR OF CONST.	SPAN	LENGTH
1	Br. No.88 - JAT-UHP(SL) Tawi River (FZR DIVN)	2003	2x71.40+ 1x102.00+ 40x29.68	1432.00
2	Br. No.11 - MGS-LKO(UP & DN) Malviya Bridge (LKO DIVN)	1943 & 1898	7x99.99+ 9x30.48	974.25
3	Br. No.163 - FD-ALD(SL) Moti Lal Nehru Bridge (LKO DIVN)	1996	30x30.5	915.00
4	Br. No.1248 - LKO-SRE(UP & DN) Ganga Bridge Balawali (MB DIVN)	1994 & 1998	22x40.24	885.28
5	Br. No.17 - PTK-KTHU-JAT(SL) Ravi River (FZR DIVN)	1955	2x18.2+ 17x45.9	816.70
6	Br. No.101 - BE-ALJN(SL) Ganga Bridge (MB DIVN)	1872	33x24.39	804.87
7	Br. No.110 - LKO-CNB(UP & DN) Ganga Bridge (LKO DIVN)	1875 & 1926	25x30.5+ 1x12.19	774.69
8	Br. No.249 - GZB-DLI(UP & DN) Old Yamuna Bridge (DLI DIVN)	1867 & 1913	12x61.0	732.00
9	Br. No.52 - MB-GZB(UP & DN) Ganga Bridge (MB DIVN)	2006 & 2008	11x61.0	671.00
10	Br. No.5-A - LDH-ASR(UP & DN) Satluj River (FZR DIVN)	1870 & 1910	11x60.98	670.78

STATEMENT SHOWING CATEGORY WISE NUMBER OF STATIONS							
CATEGORY	DLI	FZR	LKO	MB	UMB	GRAND TOTAL	
NSG 1	A-1	3	0	0	0	3	
TOTAL							3
NSG 2	A-1	1	4	2	1	10	
	A	3	0	0	0	3	
TOTAL							4
NSG 3	A-1	0	1	0	2	3	
	A	8	5	7	4	27	
	B	1	0	0	0	1	
TOTAL							9
NSG 4	A	2	2	5	3	15	
	B	6	0	3	2	12	
	D	9	0	0	0	9	
TOTAL							17
NSG 5	A	2	0	0	0	3	
	B	3	3	2	3	12	
	D	23	18	20	21	100	
	E	2	1	1	0	6	
	NEW	0	0	0	1	1	
TOTAL							30
NSG 6	D	8	4	7	7	29	
	E	84	151	107	107	526	
	NEW	0	0	0	2	2	
	Transferred from NWR	1	0	0	0	1	
TOTAL							93
HG 2	E	0	3	1	0	5	
	F	3	3	3	0	10	
TOTAL							3
HG 3	E	6	1	3	1	14	
	F	67	53	32	46	215	
	NEW	4	1	1	0	6	
TOTAL							77
TOTAL		236	250	194	198	135	1013

ACTION PLAN FOR REDEVELOPMENT OF STATIONS					
MODE OF DEVELOPMENT	ORGANISATION	DIV.	Name of Stations	Nos.	
By EPC Contract (13 Stations)	NR-Const.	DLI	Ghaziabad, Faridabad	2	
		FZR	Ludhiana, Jalandhar Cantt., Jammu Tawi	3	
		LKO	Kashi	1	
		UMB	Chandigarh	1	
		DLI	Delhi Cantt., Delhi Safdarjang, Bijwasan, New Delhi, Gurgaon	5	
	RLDA	LKO	Lucknow (Charbagh)	1	
		LKO	Kashi, Varanasi Jn.	2	
		DLI	Kurukshetra, Meerut City	2	
		FZR	Beas, Palampur	2	
		UMB	Bathinda	1	
Techno Feasibility Study (25 Stations)	GSU	DLI	Haridwar, Dehradun	2	
		DLI	Karnal	1	
		FZR	Pathankot Cantt., Jalandhar City, Shri Mata Vaishno Devi Katra	3	
		MB	Moradabad, Bareilly	2	
		DLI	Adarsh Nagar Delhi, Delhi Sarai Rohilla, Anand Vihar, Delhi Shahdara, Gurgaon, Panipat, Hazrat Nizamuddin, Delhi Jn.	8	
	RLDA	UMB	Ambala Cantt.	1	
		FZR	Amritsar	1	
		UMB	Saharanpur, Kalka, Malerkotla, Yamunanagar Jagadhari, Patiala, Sirhind, Ambala City, SASN Mohali, Dhuri, Abohar, Anandpur Sahib, Sangrur, Nangal Dam, Rup Nagar, Amb Andura	15	
		DLI	Shamli, Narela, Sonapat, Jind, Narwana, Bahadurgarh, Mansa, Pataudi Road, Rohtak, Faridabad New Town, Ballabgarh, Palwal, Sabzi Mandi, Modi Nagar, Gohana, Tikak Bridge	16	
		MB	Hardoi, Roorkee, Shahjahanpur, Chandausi, Hapur, Rampur, Amroha, Najibabad, Bulandshahr, Gajraula, Garhmukteshwar, Kotdwara, Nagina, Seohara, Harrawala	15	
Amrit Bharat Station Scheme (101 Stations)	GSU	LKO	Jaunpur Jn, Pratapgarh Jn, Raebareilly Jn, Shahganj Jn, Sultanpur Jn, Bhadohi, Jaunpur City, Barabanki Jn, Unnao Jn, Prayag Jn, Phaphamau Jn, Kanpur Bridge Left bank, Manaknagar Jn, Malhaur Jn, Utraitia Jn, Amethi, Akbarpur Jn, Gauriganj, Phulpur, Mohanlalgarh, Nihalgarh, Haidergarh, Babatpur, Janghali Jn, Laigani, Vyasnagar, Lohta, Sri Krishna Nagar, Unchahar, Shivpur, Bachrawan, Mariahu, Zafarabad, Chiliba, Badshahpur, Kunda Harnamganj, Takia, Bharatkuand, Darshan Nagar, Lambhua	40	
		FZR	Phagwara, Udhampur, Firozpur Cantt., Kotkapura, Pathankot City, Budgam, Kapurthala, Gurdaspur, Phillaur, Hoshiarpur, Muktsar, Fazilka, Moga, Dhandari Kalan, Baijnath Paprola	15	
		TOTAL			139

HDN (HIGH DENSITY) ROUTE	
SECTION	KM
New Delhi-Ghaziabad-Chipyana Buzurg UP & DN Line	29.33
New Delhi-Tughlakabad-Palwal UP & DN Line	57.68

DETAILS OF (25 T) FEEDER ROUTES TO DFC	
SECTION	KM
RPJ-DUI-BTI = 148.22 SIR-RPAR-NLDM = 103.95 LDH-JHL-HSR = 205.44	457.61
LDH-BEAS-GWSB = 121.60	121.60
DDU-UCR via JNH, PFM = 208.38 ZBD-ABP-TD = 100.31 BSB-SLN-UTR-AMG = 287.97	596.66
AMG-RAC = 149.44	149.44
TOTAL	1325.31

PROPOSED ROUTE FOR UP-GRADATION TO CC+8 +2 T	
SECTIONS	ROUTE KM
Narwana - Kurukshetra, Jind - Khukrana, Rohtak - Panipat, Jind - Gohana, Balamau - Sitapur City, Unnao - Dalama - Unchahar, Dalama - Daryapur, Amritsar - Bharoli, Sultanpur - Chiliba, Verka - Fatehgarh Churian, Abohar - Fazilka, Delhi Shahdara - Tapri, Tapri - Saharanpur, Tapri - Khanalampura, Hindon Cabin - Khanalampura	822.61

DIVISION WISE DETAILS OF LEVEL CROSSING (EXCEPT 'D' CLASS)			
DIVISION	MANNED	UNMANNED	TOTAL
AMBALA	339	0	339
DELHI	412	0	412
FIROZPUR	771	0	771
LUCKNOW	647	0	647
MORADABAD	611	0	611
TOTAL	2780	0	2780

ROUTE WISE LEVEL CROSSING (EXCEPT 'D' CLASS)			
ROUTE	MANNED	UNMANNED	TOTAL
A	8	0	8
B	699	0	699
C	5	0	5
D Spl	360	0	360
D	282	0	282
E	1368	0	1368
MAIN LINE (NG)	55	0	55
SIDING	3	0	3
TOTAL	2780	0	2780

STATE WISE LEVEL CROSSING (EXCEPT 'D' CLASS)			
STATE	MANNED	UNMANNED	TOTAL
CHANDIGARH	3	0	3
DELHI	26	0	26
HARYANA	301	0	301
HIMACHAL PRADESH	53	0	53
JAMMU & KASHMIR	28	0	28
PUNJAB	994	0	994
RAJASTHAN	8	0	8
UTTAR PRADESH	1314	0	1314
UTTARAKHAND	53	0	53
TOTAL	2780	0	2780

ROUTES CLEARED FOR RUNNING OF CC + 8 + 2T TRAINS (INCLUDING FEEDER ROUTE TO DFC)	
SECTIONS	ROUTE KM
Delhi- Shakurbasti-Bathinda, Panipat-Kukrana, Palwal-Delhi Area, Ghaziabad-Delhi Area via DAL/GAL, Delhi Area via DAL, Delhi Area via GAL, Ghaziabad-Meerut City, Rohtak-Bhiwani, Delhi-Shakurbasti-Rewari, Ghaziabad-Moradabad, Delhi-Panipat-Ambala cantt., Jalandhar City-Amritsar, Ludhiana-Firozpur Cantt., Lucknow-PBH-BSB-Pt. Deen Dayal Upadhyaya including LKO Bye Pass Line, Varanasi-Zafarabad-Lucknow, Zafarabad-Akbarpur, Janghai-Phaphamau-Unchahar including bye pass line, Kanpur-Lucknow, Lucknow-Barabanki-Ayodhya-Akbarpur-Tanda, Raebareilly-Daryapur, Bara Banki-Jahangirabad, Lucknow-Bareilly- Moradabad, Rampur-Kathgodam, Haridwar-Chandausi-Moradabad, Rosa-Sitapur City, Chandausi-Bareilly including Bareilly Cantt. Link, Laksar-Harrawala, Moradabad-Kashipur, Moradabad- Saharanpur-Ambala Cantt.-Sirhind, Rajpura-Bathinda including bye pass line BTIC, Ambala-Chandigarh, Jakhai-Hisar, ChuraruTakarla-Sirhind-Ludhiana- JUC-JAT, Jakhai-Dhuri-Ludhiana, Khurja-Hapur, Bathinda-Firozpur Cantt., Beas-TaranTaran, Jammu Tawi-Udhampur, Kotkapura-Fazilka, Phillaur-Lohiankhas, Jalandhar City-Firozpur Cantt., Amritsar-Khemkaran, Firozpur City-Fazilka, Pratapgarh-Prayag-Prayagraj, Amritsar-Khasa, Phagwara-Nawansahar, Jalandhar Cantt.-Hoshiarpur, Bathinda-Sri Ganga Nagar, Chandigarh-New Morinda-Sanehal, Meerut Cantt.-Tapri, Gohana-Sonapat, Hapur-Meerut City, Rishikesh-Rawalwa, Janghai-Zafarabad, Sultanpur-Ayodhya Cantt.	5501.33

ROUTES NOT CLEARED FOR RUNNING OF CC + 6 + 2T TRAINS		
DIVISION	SECTIONS	ROUTE KM
AMBALA	Nil	
DELHI	Nil	
FIROZPUR	Jalandhar City-Nakodar, Verka-Dera Baba Nanak, Varanasi-Manduadih	116.58
LUCKNOW	Sultanpur-Chiliba	
MORADABAD	Nil	

DETAILS OF STEEPEST GRADIENT, SHARPEST CURVATURE & LONGEST TUNNEL (B.G. ROUTE)				
DIVISION	DESCRIPTION	IN BETWEEN STATION	SECTION	TOTAL/MAX. LENGTH
AMBALA	Steepest Gradient	CDG-KLK	UMB-KLK	1 in 40/7.586Km
	Sharpest Curvature	NLDM-NGL	SIR-AADR	7.8 Degree/240m
	Longest Tunnel	NIL	NIL	NIL
DELHI	Steepest Gradient	DLI-SZM	DLI-PNP	1 in 335/1000m
	Sharpest Curvature	DSJ-BRSQ	LPNR-PTNR DAL	8 Degree/350m
	Longest Tunnel	NIL	NIL	NIL
FIROZPUR	Steepest Gradient	UHP-CRWL	JAT-SVDK	1 in 93/110m
	Sharpest Curvature	MNVL-RMJK	JAT-SVDK	5 Degree/727m
	Longest Tunnel	QG-BAHL	BAHL-BRML	11.215Km
LUCKNOW	Steepest Gradient	PRG-PYG	PRG-PYG	1 in 150/510m
	Sharpest Curvature	ZBD-JOP	ZBD-SLN(UP Line)	8 Degree/160m
	Longest Tunnel	NIL	NIL	NIL
MORADABAD	Steepest Gradient	HW-DDN	LRJ-DDN	1 in 75/11.510Km
	Sharpest Curvature	DWO-HRW	LRJ-DDN	4.5 Degree/1118m
	Longest Tunnel	HW-MOTC	LRJ-DDN	278.60m

DIVISION WISE Nos. OF LOCATION & TOTAL LENGTH OF CURVES WHICH ARE EQUAL OR SHARPER THAN 4 DEGREE (B.G. ROUTE)					
DIVISION	SECTION	ROUTE	Nos OF LOCATION	TOTAL LENGTH OF CURVE (Metre)	
AMBALA (9.456 KM)	DUI-JHL	D	1	730	
	UMB-KLK	D	3	1690	
	RPJ-DUI	D	1	750	
	CDG-HRND	D	1	520	
	SRE-UMB(UP & DN Line)	D	1	80	
	MRND-AAD	D	8	2671	
	TPZ-SRE	D	1	140	
	TPZ-KJGY	D	1	300	
	KJGY Bypass	D	1	320	
	HNC-KJGY UP & DN Line)	D	4	2255	
	DELHI (18.693 KM)	HNZM-DLI	A, D	14	3770
		DLI-PNP	B	4	870
		DLI-ROK	D	4	980
		DLI-RE	B	6	820
GHH-FN		E	1	400	
DSA-TPZ		C	3	760	
OKA-LPNR DAL-1		C	4	1420	
HNZM-LPNR DAL		C	2	2814	
LPNR-PTNR-DBSI DAL		C	5	2849	
DBSI-ANDI DAL		C	1	838	
PTNR-DKZ EMU		C	1	1142	
PTNR-DKZ EMU		C	5	2030	
FIROZPUR (25.609 KM)		PGW-NSS	E	1	310
		NSS-JJJ	E	1	530
	JRC-HSX	E	1	920	
	KKP-FKA	E	1	1270	
	BHRL-JAT(UP & DN Line)	B	7	3671	
	BHRL-JAT	B	5	2683	
	JAT-SVDK	E	40	14935	
	BHRL-PTKC	E	1	740	
	ABS-FKA	E	1	550	
	LUCKNOW (1.513 KM)	ZBD-SLN (UP Line)	D Spl	1	160
		ABP-TD (SL)	E	1	560
		PRG-PYG (SL)	E	1	435
		LKO-AMG (UP Line)	B	2	358
		MORADABAD (1.648 KM)	LRJ-DDN	D, E	3
BLM-SPC	E		1	730	
TOTAL				57119 = 57.119 KM	