

Varanasi division mechanical department over-view

➤ <u>Officers in mechanical department –</u>	<u>08</u>
➤ <u>Supervisors in mechanical department –</u>	<u>121</u>
➤ <u>Total number of staff –</u>	<u>811</u>
➤ <u>Total post vacant -</u>	<u>123</u>
➤ <u>Total numbers of primary trains –</u>	<u>28</u>
➤ <u>Total numbers of secondary trains –</u>	<u>07</u>
➤ <u>Total numbers of RBPC trains -</u>	<u>83</u>
➤ <u>Total numbers of Through trains -</u>	<u>394</u>
➤ <u>Total numbers of Loco reversal & continuity test of trains-</u>	<u>07</u>
➤ <u>Total numbers of ART “A” class -</u>	<u>01</u>
➤ <u>Total numbers of SPART/SPAMV –</u>	<u>02</u>
➤ <u>Total numbers of coach holding –</u>	<u>1038</u>
➤ <u>Total numbers of complains attended (2023-24)</u>	<u>.</u>
➤ <u>Total numbers of attended for Schedule Repair -</u>	<u>.</u>
➤ <u>Total numbers of attended for Un-Schedule Repair -</u>	<u>.</u>
➤ <u>Total numbers of laundry -</u>	<u>03 (BSBS, CPR, MAU)</u>
➤ <u>Capacity of laundry –</u>	<u>11.5 Ton/Day</u>

Gazette Cadre

Sr. DME/C&W/BSB
ANUBHAV PATHAK

Sr. DME/EnHM/BSB
APURVA SWARNAKAR

SR.DME/TRAIN SET/ ARJ
ABHISHEK RAI

DME / Coaching/ BSB
ANUJ MISHRA

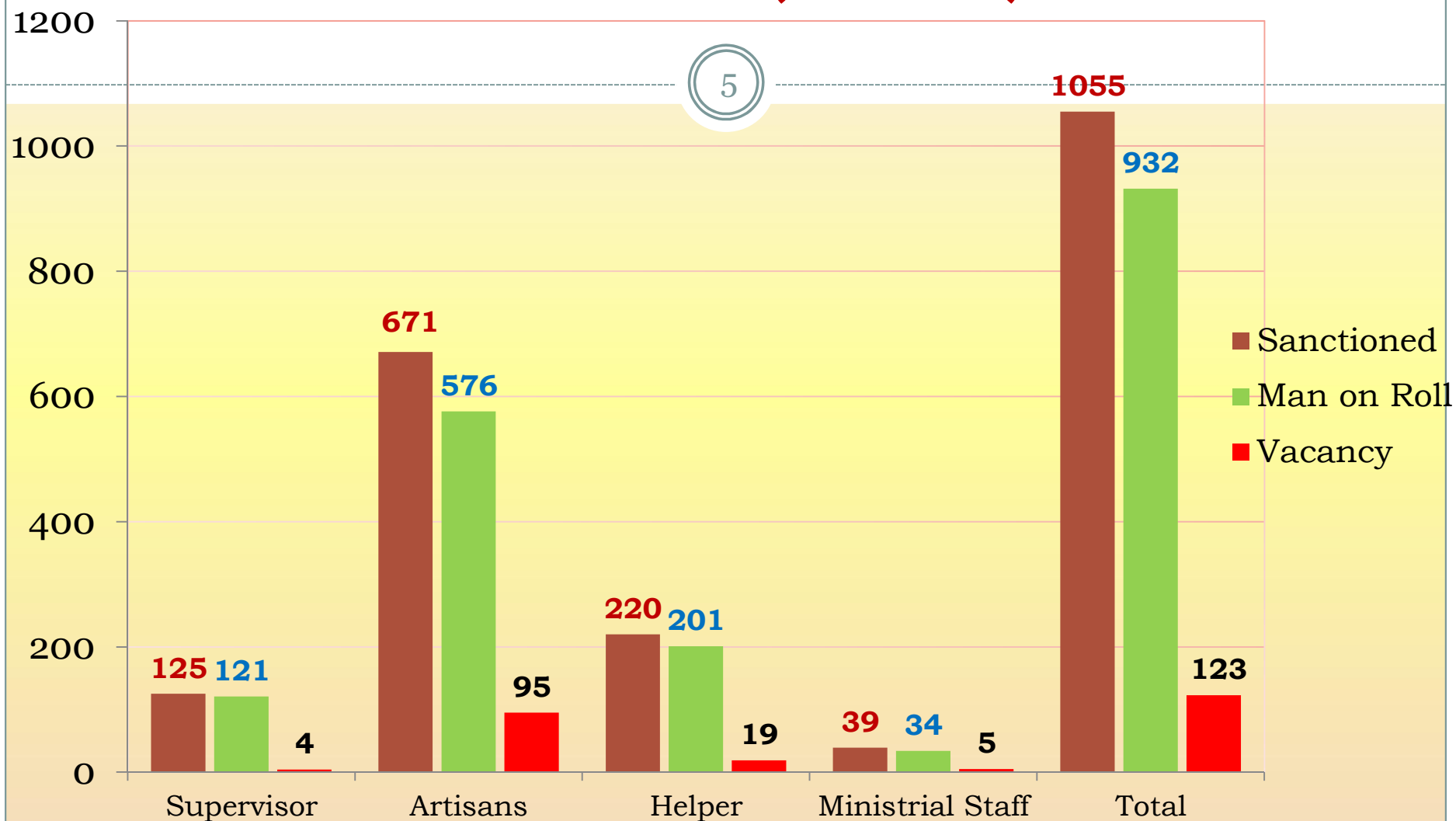
ADME /C&W /BSB
OJAS SRIVASTAVA

CDO/BSBS
VINEET RANJAN

CDO/CPR
AJIT KUMAR

CDO/MAU
ABHISHEK SINGH

Book of Sanction (BOS-III) on date 18/03/2024



Vetted by Accounts on 17-10-2023

04-04-2024

SAFETY CATEGORY VACANCY

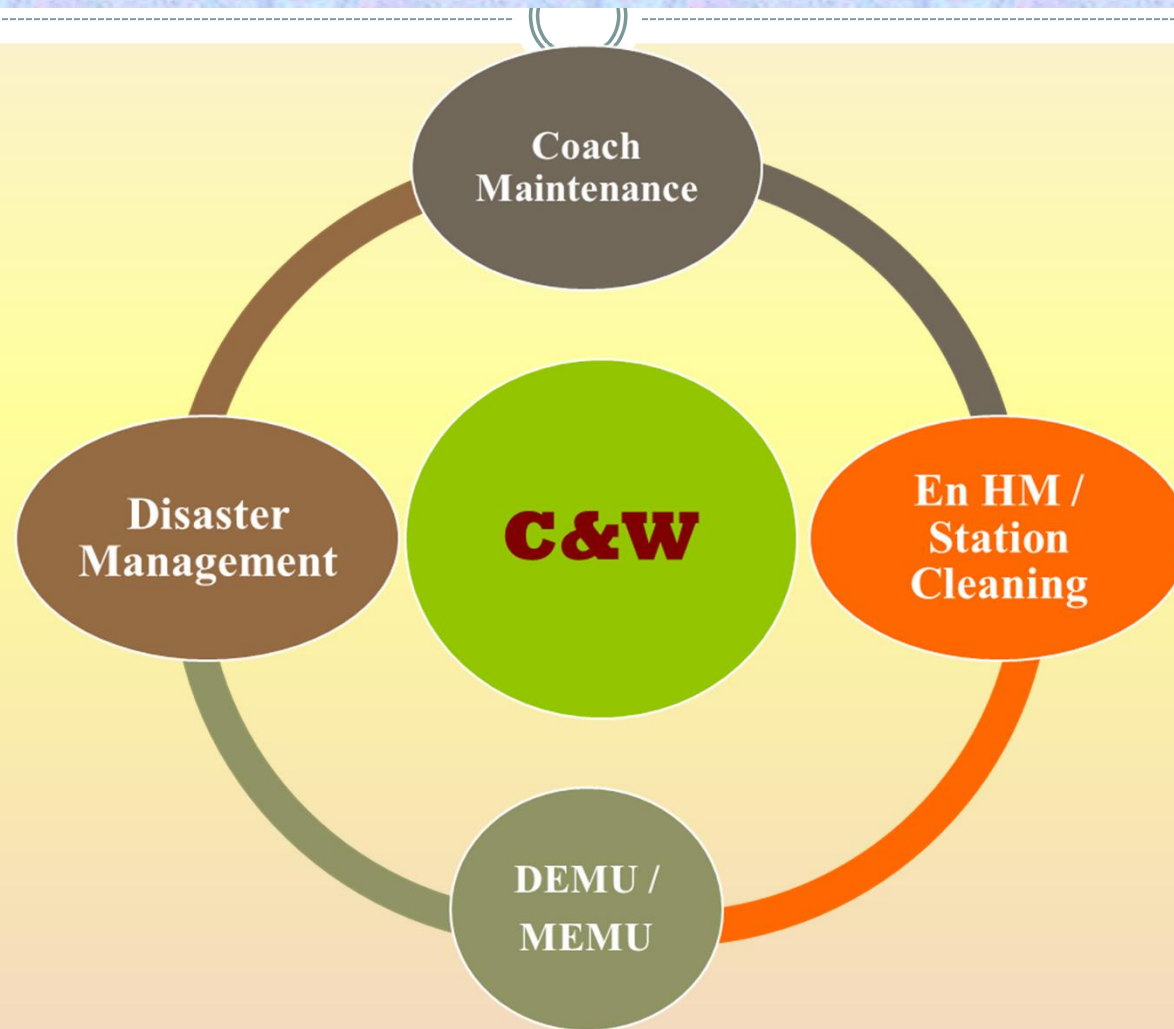
		In Number	Percent
1	Supervisor Category	04	03.2
2	Artisans Category	95	14.16
3	Assistant C&W	19	8.63
4	Total	118	09.83

Indent Position

S. n.	Name of Post	Number of Post	Indent Sent Date	Present Status
1	Junior Engineer	01	07.07.23	Indent sent to GKP
2	Technician Grade-III	07	28.06.23	Indent sent to GKP
		03	07.07.23	
3	Carriage Khalasi	41	NA	36 joined, 05 not reported
4	Welder	02	07.07.23	Indent sent to GKP
	Total	152	Indent Already Sent	

NOTE:- 1. Junior Engineer (diesel) :- 01 NOS.
 2. 01 post O.S. Re-designation and converted into junior engineer
 3. Re-designation of 25 post (carpenter, trimmer & painter) into tech. Is under process.

Activity Centre



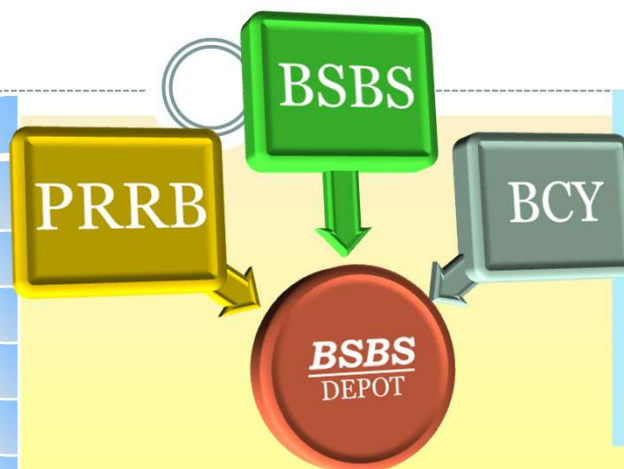
COACHING DEPOT BSBS

Sri Vineet Ranjan

CDO / BSBS

STAFF POSITION

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	34	33
2.	Group C	200	188
3.	Group D	71	65
4.	Ministerial	04	03
5.	Total	309	289



HOLDING OF COACHES-

LHB- 274
 ICF - 18 (Garib Rath)
 13 (CBC PASS.)
 23 (Screw Coupling Mail)
 01 (CBC Mail)
TOTAL = 329 COACHES

Primary Maintenance : 10 trains /15 rakes –

Express –14

- 1- Shiv Ganga Super Fast (12559/12560) - 2 Rakes (LHB)
- 2- Intercity Exp. (15103/15104) - 1 Rake (LHB)
- 3- Banaras-NewDelhi Exp. (12581/12582) - 2 Rakes (LHB)
- 4- Banaras -Rameshwaram Exp.(22536/22535) -1Rake(LHB)
- 5- Kashi-patna Jan Shatabdi Exp.(15125/15126)-1Rake(LHB)
- 6- Kashi-vashwanath Exp. (15127/15128) - 2Rakes (LHB)
- 7- Banaras- Dehradoon Exp. (15119/15120) -3Rakes (LHB)
- 8- BSBS- NDLS Garib Rath Exp. (22541/22542) -1 Rake (ICF)
- 9-Banaras- Lucknow Intercity Exp. (15107/15108) -1 Rake (ICF)

Passenger-01

- 1- BSBS – PBH (05117/05118) - 1 Rake (ICF)

Secondary Maintenance : 04trains /04 rakes -

- 1- BSBS- HUBLI (17323/24) – 1 Rake (LHB)
- 2- BSBS-OKHA (22969/70) - 1 Rake (LHB)
- 3- BSBS-VRL (12945/46) – 1 Rake (ICF)
- 4- BSBS-CAPE (16367/68) – 1 Rake (LHB)

Terminating & Originating Examination

Banaras T/P -
 RBPC – 17
 Terminating Examination. –17
 Originating Examination. – 17
SPARMV (ART- B Class & ARME Scale-1)
 (Coach No - 990004 ART/SV, 013232 WRH, 994141 ART/TV)
 SPIC (NE 230082)- Under Commissioning

Availability of coach maintenance facilities.

Depot	No. of W/Pits	Type	Length (meter)	Capacity (Coach)	Air Compressor	Welding m/c.	Extention CAMTEC H Dsg.(mt.)	Modified CAMTECH
BSBS	W.Pit No-1	CAMTECH Dsg.	550	22	Available	Available	-	
	W.Pit No-2	CAMTECH Dsg.	600	23	Available	Available	-	
	W.Pit No-3	CAMTECH Dsg.	600	23	Available	Available	-	
	New W/P-4	CAMTECH Dsg.	550	21				UNDER construction (CAMTECH Dsg.)

Water hydrant facilities on BSBS station.

S.N.	PLATFO RM NO.	PLATFORM ,s length	Diameter of main pipe	Diameter of branch pipe & cock	Type of cock	make	Total no. of cocks
1	01	570 मीटर	150 mm	50 mm	Hydrant water control valve with detachable key	WESRN	227
2	02	570 मीटर	150 mm	50 mm		" "	258
3	03	570 मीटर	150 mm	50 mm	" " "	" "	280
4	04	570 मीटर	150 mm	40 mm	" " "	R FLOW	191
5	05	570 मीटर	150 mm	40 mm	" " "	" "	185
6	06	570 मीटर	150 mm	40 mm	" " "	" "	185
7	07	570 मीटर	150 mm	50 mm	" " "	" "	268

COACHING DEPOT BCY

Sri Vineet Ranjan

CDO / BSBS



STAFF POSITION

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	07	06
2.	Group C	27	26
3.	Group D	16	12
4.	Ministerial	3	1
5.	Total	53	45

TOTAL HOLDING OF COACHES = 64 ICF COACHES

Primary Maintenance : 03 trains /06 rakes –

Express -02 *VARANASI CITY –GORAKHPUR EXP(15132/31) - 02 Rakes- 36 Coaches(ICF -18 coaches / rake)

*BCY-CPR INTERCITY EXP(15111-15112) -02RAKES- 20 COACHES(ICF-10COACHES/RAKE)

Passenger-01 Train no-01748/05445 (CBC Coupling) - 02 Rakes 20 Coaches (ICF –10 coaches /Rake)

Terminating & Originating Examination Banaras T/P -

RBPC – 13 (Terminating Examination. –13, Originating Examination. – 13)

Availability of coach maintenance facilities.

Depot	No. of W/Pits	Type	Length (meter)	Capacity (Coach)	Air Compressor	Welding m/c.	Extention CAMTECH Dsg.	Modified CAMTECH
BCY	W.Pit No-1	CAMTECH Dsg.	600	24	Available	Available	-	-

Water hydrant facilities on BSBS station.

S.N.	PLATFO RM NO.	Platform's length	Hydrant's length	Diameter of main pipe	Diameter of branch pipe & cock	Type of cock/ capacity	make	Total no. of cocks
1	01&02	600 m	550 m	150 mm	50 mm	Hydrant water control Valve with detachable key/24	VOG	253
2	03&04	570 m	550 m	150 mm	50 mm	„	JEC & WESTRN	264
3	05	570 m	540 m	150 mm	50 mm	„	KS & HUNO	242

TRAIN PASSING PRRB

Sri Vineet Ranjan

CDO / BSBS



STAFF POSITION

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	01	02
2.	Group C	27	26
3.	Group D	16	12
4.	Ministerial	03	01
5.	Total	47	41

TOTAL HOLDING OF COACHES = 00 COACHES

Primary/ Secondary Maintenance : 00 trains /00 rakes –

Terminating & Originating Examination Banaras T/P -

RBPC – 06

(Terminating Examination. –06,

Originating Examination. – 06)

1.	12537/38	PRRB-MFP	Bapudham Exp.	16 coaches
2.	12334/33	PRRB-HWH-PRRB	Vibhuti Exp.	19 coaches
3.	05137/38	PRRB-MAU-PRRB	MEMU	08 coaches
4.	05173/96	PRRB-BSBS-PRRB	MEMU	08 coaches
5.	05169/70	PRRB-BUI-PRRB	PASSENGER	12 coaches
6.	05195/74	PRRB-BSBS-PRRB	MEMU	08 coaches

Availability of coach maintenance facilities.

Depot	No. of W/Pits	Type	Length (meter)	Capacity (Coach)	Air Compressor	Welding m/c.	Extention CAMTECH Dsg.	Modified CAMTECH
PRRB	W.Pit No-1	CAMTECH Dsg.	600	24	Available	Available	-	-

Water hydrant facilities on PRRB station.

S.N.	PLATFO RM NO.	Platform's length	Hydrant's length	Diameter of main pipe	Diameter of branch pipe & cock	Type of cock/ capacity	make	Total no. of cocks
1	01&02	600 m	550 m	150 mm	50 mm	Hydrant water control Valve with detachable key/24	VOG	253
2	03&04	570 m	550 m	150 mm	50 mm	„	JEC & WESTRN	264
3	05	570 m	540 m	150 mm	50 mm	„	KS & HUNO	242

COACHING DEPOT CPR

SRI AJIT KUMAR (CDO/CPR)

STAFF POSITION

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	27	25
2.	Group C	148	129
3.	Group D	44	43
4.	Ministerial	04	02
5.	Total	223	199

TOTAL HOLDING OF COACHES – 275

LHB- 109, ICF -166

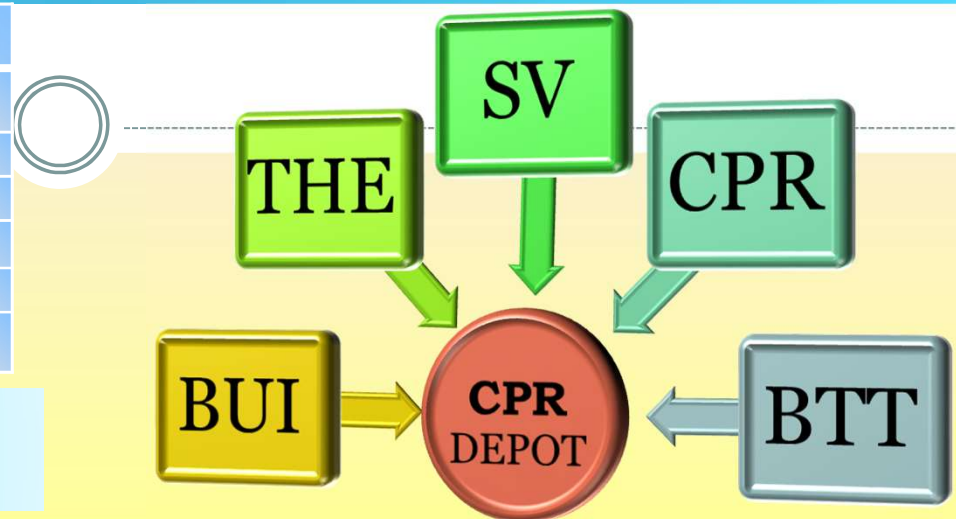
Type	Coach Composition	Exit	GPS
SPARMV	3 COACH SPARMV	Double	Available

Primary Maintenance : 07 trains –

- 15159/60 CPR-DURG (Samath Exp.) LHB 22
- 22531/32 CPR-MTJ (CPR-MTJ Exp.) LHB 22
- 15115/16 CPR-DLI-CPR (Lok Nayak Exp.) LHB 22
- 15102/01 CPR-LTT (Janshadarn Exp.) LHB 22
- 15106/11 CPR-BCY (Intercity Exp.) ICF/CBC 15
- 15114/13 CI-GTNR-CI (Gomtinagar Exp.) ICF/CBC 23
- 05063/64 CPR-LTT SPL (Chhapra LTT AC SPL) LHB 21

Secondary Maintenance : 02 trains –

- 12669/70 MAS-CPR-MAS (Ganga Kaveri) LHB 22
- 07651/52 GCT-J (Jalna weekly special) ICF 24



Terminating & Originating Examination Banaras T/P -

RBPC –17(Terminating Examination. –17, Originating Examination. 17)

1.	11060/59	CPR-LTT	Godan Exp.	22
2.	19046/45	CPR-ST	Tapti Ganga Exp.	22
3.	09065/66	CPR-ST	Tapti Ganga Exp. Clone	22
4.	15113/14	CI-GTNR	Gomati Nagar exp.	23
5.	15054/ 15083	CPR-CPA	Utsarg Exp.	23
6.	15084/15053	CPR-LJN	LJN EXP.	23
7.	15112/05	CPR –NTV	Nautanwa intercity Exp.	15
8.	05136/45	DEMU	Utsarg Exp.	10
9.	05156/55	ICF	Tapti Ganga Exp.	10
10.	05146/35	DEMU	Chhapra Clone Special	10
11.	05164/22	ICF	Mumbai LTT Express	10
12.	05123/63	ICF	Chhapra kachehri Exp.	10
13.	05443/05124	ICF	Nautanwa intercity Exp	10
14.	05248/47	DEMU	Chhapra Exp.	10
15.	05444/05443	ICF	Chhapra-Siwan DEMU	10
16.	05446/45	ICF	Chhapra Exp. Spl	10
17.	05245/46	DEMU	Aunrihar-Chhapra DEMU	10

Availability of coach maintenance facilities.

Water hydrant facilities on CPR washing pit line

Depot	No. of W/Pits	Type	Length (meter)	Capacity (Coach)	Diameter of branch pipe & cock	Total no. of cocks	Air Compressor	Welding m/c.
CPR	W.Pit No-1	CAMTECH Dsg.	600	26 ICF/ 25 LHB COACHES	25 mm	131	Available	Available
	W.Pit No-2	CAMTECH Dsg.	600		25 mm	87	Available	Available

3. Quick watering System

- No of Platform covered – 5
- No of trains nominated for watering- 47
- No of Trains nominated for CTS Work – 22
- Avg. Watering Time / Train - 05 min.

4. Water Recycling Plant

- Capacity – 250000 Litre per Day
- Input - Waste water from Washing Pit
- Output - Fresh Water for Washing Pit through 50 mm Delivery Pipe.

Water hydrant facilities on CPR station.

S. N.	Platform No.	1	2	3	4	5
A	Length of Platform	566 m	706 m	706 m	617 m	617 m
B	Length of Hydrant	566 m	610 m	600 m	600 m	600 m
C	Dia. of Hydrant	150 mm	150 mm	150 mm	150 mm	150 mm
D	No. of Cock	252	186	187	187	180

COACHING DEPOT BUI

SRI AJIT KUMAR (CDO/CPR)

STAFF POSITION

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	04	04
2.	Group C	29	21
3.	Group D	08	04
4.	Ministerial	02	02
5.	Total	43	31

TOTAL HOLDING OF COACHES - 43

LHB- 00, ICF - 43

Primary Maintenance : 03 trains –

S N.	Train No.	FROM –TO	Load	No./TYPE of Rake
1	05167/68	BUI-SHG	12	1 ICF
2	05169/70	BUI-PRYB	12	1 ICF
3	05171/72	BUI-SHG	12	1 ICF

Secondary Maintenance : 04trains /04 rakes –

1	01025/26	BUI- DR	17	1 ICF
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Terminating & Originating Examination Banaras T/P

RBPC –08(Terminating Examination. –08,Originating Examination. 08)

1	05167/68	BUI-SHG	12	1 ICF
2	05169/70	BUI-PRRB	12	1 ICF
3	05171/72	BUI-SHG	12	1 ICF
4	13105/06	SDAH-BUI	19	2 ICF
5	04055/56	BUI- ANVT	19	1 LHB
6	22427/28	BUI- ANVT	21	1 LHB
7	11071/72	BUI-LTT	22	1 LHB
8	12581/82	BUI-NDLS	22	1 LHB

Washing Pit

SL	Washing Pit No.	Pit No. 1 commissioning – 04.09.2021
01	Length of Pit	600 m , One-side entry
02	Dia. of hydrant cocks	50mm(SOUTH), 25 mm(NORTH)
03	No. of hydrant cocks	125

ट्रेन पासिंग हाइड्रेंट का विवरण

S.N o.	Platform No.	1	2	3	4
A	Length of Platform	617 m	576 m	576 m	576 m
B	Length of Hydrant	349 m	268 m	NA	570 m
C	Dia. of Hydrant	100 mm	150 mm	NA	150 mm
D	No. of Cock	56	84	NA	179

TRAIN PASSING SIWAN

SRI AJIT KUMAR (CDO/CPR)



STAFF POSITION

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	02	02
2.	Group C	18	16
3.	Group D	03	02
4.	Ministerial	01	01
5.	Total	24	21

RBPC TRAINS -04

SI	Train no	Section	Load	Stock type
01	05142/41	SV--GKP	12	ICF
02	05442/39	THE—SV	11	ICF
03	05154/46	GKP-SV-CPR	8/10	DEMU
04	05192/05035	THE-SV-GKP	12	ICF

LOCO REVERSAL & CONTINUITY TEST- 01

01	05036/05191	GKP-SV-THE	-	ICF
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HYDRANT & PLATFORM POSITION OF SIWAN STATION

Pf no	Platform detail		Hydrant details			
	length	capacity	Length	Dia.	No of Cock	Coach capacity
1	741 m	30	610 m	150 mm	144	24
2	625 m	26				
3	625 m	26	598 m	150 mm	166	23
4	427 m	19	265 m	150 mm	43	10

TRAIN PASSING BHATNI

SRI AJIT KUMAR (CDO/CPR)



STAFF POSITION

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	03	03
2.	Group C	24	24
3.	Group D	06	04
4.	Ministerial	01	01
5.	Total	34	32

RBPC TRAIN OF BHATNI JUNCTION

SI	Train no	Section	Load	Primary maintenance	Stock type	Running day
01	05149/05430/05429/05150	BTT-BHJ-SJU-BHJ-BTT	5	MAU	ICF	Daily
02	01748/01747	BSBS-BTT-BSBS	10	BSBS	ICF	Daily
03	05151/05432/05431/05152	BTT-BHJ-SRU-BHJ-BTT	5	MAU	ICF	Daily

LOCO REVERSAL & CONTINUITY TEST

Hydrant & platform position of BTT station

SI	Train no	Section	Running day	PF NO.	LENGTH	CAPACITY	DIA.	REMARK
01	14006	ANVT-SMI	Daily	1	430	19	6"	-
02	14005	SMI-ANVT	Daily	2	289	13	4"	Hydrant for PF no 02 of 600 meter length ,dia 150 mm (6") has sanctioned ,tender opened on 26.8.2022,current hydrant will be replced by new
03	11059	LTT-CPR	Sun, Wed, Fri					
04	11060	CPR-LTT	Mon, Thu, Sat					
05	05444	MAU-CPR	Daily					
06	05443	CPR-MAU	Daily	5	465	21	6"	

TRAIN PASSING THAWE

SRI AJIT KUMAR (CDO/CPR)



STAFF POSITION

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	02	01
2.	Group C	15	11
3.	Group D	03	02
4.	Ministerial	00	00
5.	Total	20	14

Terminating & Originating Examination Banaras T/P - RBPC –01(Terminating Examination. –01, Originating Examination. 01)

S.N.	Station/ Depot	Train No.	From-To	Train Name	Load	Composition	Days of Run
1	THE	18182/81	THE- TATA	Tata Exp.	23	SLR-2,ACCW-1,ACCN-2,GSCN-11,GS-5.	WED,THU ,SAT,SUN

Hydrant & platform position of THAWE station

PF NO.	LENGTH	CAPACITY	DIA.
1	585	26	6"
2	295	26	6"
3	550	24	6"

COACHING DEPOT MAU

Sri ABHISHEK SINGH (CDO, MAU)

TOTAL HOLDING OF COACHES – 146
LHB- 83, ICF -63

Depot	Type	Coach Composition	Exit	GPS	ART Class
MAU	ART	3+2= 5 Coaches	line is double exit	Available	A
	ARME				
	140 T CRANE	06-Coaches	Single exit		A

STAFF POSITION OF MAU

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	07	10
2.	Group C	90	49
3.	Group D	23	22
4.	Ministerial	02	02
5.	Total	122	83

Washing Pit

SL	Washing Pit No.	Pit No. 1
01	Length of Pit	600 m , One-side entry
03	No. of hydrant cocks	125

A. MAU PRIMARY TRAINS- 05 TRAINS

S. No.	Train No.	LOAD	No. of rake	Day	From	To
1	15025	22	1	Sun, tue	MAU	ANVT
2	22539	22	1	Tue, fri	MAU	ANVT
3	05149	5	2	Sun,Wed	BTT	BHJ
4	05444	12	4	Daily	MAU	CPR
5	15181	21	1	SAT	MAU	LTT

B. RBPC RETURN TRAINS

S.N.	Train No.	No. of rake	Day	From	To
1	15025	1	Tue	MAU	ANVT

Hydrant & platform position of MAU station

PF NO.	LENGTH	CAPACITY	DIA.	REMARK
1	612	27	4"	currently 03 No Hydrant having length 650 Meter,dia 150 mm(6") for PF no 1,2& 3 has sanctioned & under progress-
2	373	16	3"	
3	333	14	4"	
4	636	28	3&4"	

TRAIN PASSING AMH

Sri ABHISHEK SINGH (CDO, MAU)



STAFF POSITION

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	02	02
2.	Group C	11	07
3.	Group D	06	04
4.	Ministerial	01	01
5.	Total	20	14

TOTAL HOLDING OF COACHES = 00 COACHES

Primary/ Secondary Maintenance : 00 trains /00rakes –

Terminating & Originating Examination Banaras T/P - RBPC – 03 (Terminating Examination. –03, Originating Examination. – 03)

1. DLI-AMH-DLI (12226/25)
2. CPR-SEE MEMU (05428/27)
3. KOLKATA-AMH EXP. (13137/38) Weekly

Availability of coach maintenance facilities.

Depot	No. of W/Pits	Type	Length (meter)	Capacity (Coach)	Air Compressor	Welding m/c.	Extention CAMTECH Dsg.	Modified CAMTECH
AMH	W.Pit No-1	CAMTECH Dsg.	600	24	Available	Available	-	-

Water hydrant facilities on BCY station.

S.N.	PLATFORM NO.	Hydrant's length	Diameter of main pipe	Diameter of branch pipe & cock	Type of cock/ capacity	make	Total no. of cocks
1	01	554 m	150 mm	50 mm	Hydrant water control Valve with detachable key/24	-	253
2	02	633 m	150 mm	50 mm	„	-	264

COACHING DEPOT GCT

Sri ABHISHEK SINGH (CDO, MAU)



STAFF POSITION OF GCT

S.N.	Category	Sanctioned	ON ROLL
1.	Supervisors	03	04
2.	Group C	18	12
3.	Group D	06	07
4.	Ministerial	00	00
5.	Total	27	23

RBPC RETURN TRAINS

S.No.	Train No.	From-To	Train Name	Load	Days of Run
1	22324/23	GCT-KOAA	ShabdBhedhi Exp.	20	Fri
2	13122/21	GCT-KOAA	GCT-KOAA Exp.	20	Mon
3	22434/33	GCT-ANVT	SUHAILDEV SF EXP.	21	SAT, TUE
4	22420/19	GCT-ANVT	SUHAILDEV SF EXP.	21	SUN, MON, WED, FRI
5	14611/12	GCT-SVDK	GCT-SVDK Exp.	21	Fri
6	20941/42	GCT-BDTS	BANDRA TERMINUS SF EXP.	22	SUN, TUE
7	05437/38	GCT-PYGS-GCT	MEMU	8	DAILY
8	05133/34	GCT-JNU-GCT	MEMU	8	DAILY
9	05461/62	GCT-BCY-GCT	MEMU	8	DAILY
10	05143/44	GCT-JNU-GCT	MEMU	8	DAILY

WASHING PIT LINES

LENGTH PIT LINE(METERS)

COACH CAPACITY

1

600

26

Hydrant & platform position of GCT station

PF NO.

LENGTH

CAPACITY

DIA.

1

600

26

6"

2

600

26

6"

TRAIN SET **ARJ**

SHRI ABHISHEK RAI
(*SR.DME/TRAIN SET*)



DEMU/MEMU Holding at Trainset Depot ARJ

Sr.	Type	Rake No.	D.O.C.	Engine Make	Control System	IOH Due	POH Due	Remark
1	1400 HP DEMU	158073/74	03.11.2015	CAT	BHEL	May-24	Apr-25	Ready/ In service
2		19005/06	25.06.2003	CIL	BHEL	...	...	Under POH At IZNS
3		19007/08	10.11.2014	CIL	BHEL	Done	Aug-24	Ready/ In service
4	1600 HP DEMU	19011/12	25.12.2015	CAT	MEDHA	...	Dec-23	Ready/ In service
5		19013/14	10.01.2016	CAT	MEDHA	...	Apr-24	Ready/ In service
6		19017/18	13.04.2016	CIL	MEDHA	...	May-24	Ready/ In service
7		19019/20	21.06.2017	CIL	CGL	Mar-24	Feb-25	Ready/ In service
8		188698/99	20.07.2017	CIL	MEDHA	Done	Jun-25	UNFIT(will be fit up to 05.12.23)
9		19023/24	24.10.2017	CIL	CGL	...	Jun-23	Under POH At IZNS
10		19025/26	09.09.2018	CIL	MEDHA	Nov-23	Sep-24	Ready/ In service
11		188374/75	06.12.2018	CIL	MEDHA	Jan-24	Dec-24	Ready/ In service
12	3-Phase MEMU	198657/58	05.09.2019	...	MEDHA		Apr-24	UNFIT(will be fit up to 30.11.23)
13		208271/72	19.02.2021	...	MEDHA	Mar-24	Apr-25	Ready/ In service
14		218113/14	14.04.2021	...	MEDHA	Mar-24	May-25	Ready/ In service
15		218115/16	16.06.2021	...	MEDHA	Jul-24	Aug-25	Ready/ In service
16		228053/54	07.03.2023	...	BHEL	Mar-24	Mar-25	Ready/ In service
17		228057/58	28.08.2023	...	BHEL	Aug-24	Aug-25	Ready/ In service
18		238521/22	22.09.2023	...	MEDHA	Sep-24	Sep-25	Ready/ In service
19		238523/24	14.10.2023	...	MEDHA	Oct-24	Oct-25	Ready/ In service
20		238633/34	27.10.2023	...	MEDHA	Oct-24	Oct-25	Ready/ In service
21		238637/38	07.11.2023	...	MEDHA	Nov-24	Nov-25	Ready/ In service
22		238635/36	...	...	MEDHA	...	...	Under Commissioning
23		238639/40	...	...	MEDHA	...	...	Under Commissioning
24		238307/08	...	...	BHEL	...	...	Under Commissioning

Summary of Rakes utilization at TSD/ARJ

Trainset Type	In service	UNFIT	U/POH Booked for POH	U/Commissioning	Total
DEMU	08	01	02		11
MEMU	09	01		03	13

NOTE:-

(1) At present 17 Rakes are working (12 Regular Service and 5 Special Service), 2 Under POH and 2 Rakes are unfit. In this 12 regular services 6 services are of DEMU Rakes and 6 services are of MEMU Rakes.

(2) After commissioning of all MEMU Rakes total MEMU Rakes will count 13. Out of these 13 MEMU rakes 8 MEMU Rakes will be in service (Including proposed MEMU Link of Ayodhya.). In remaining 5 rakes, excluding 3 spare Rake (1 Fit spare, 1 POH and 1 IOH) 2 Rakes still need utilization.

(3) Present capacity of ARJ shed for trip schedule can be extended up to
– 11 DEMU + 14 MEMU = 25 TS.

Rolling Stock Overview

Coaching Depot Holding

SN.	Name of Depot	LHB	ICF	Total
1	Banaras (BSBS)	270	55	325
2	Chhapra (CPR)	164	111	275
3	Mau (MAU)	83	63	146
4	Azamgarh (AMH)	0	0	0
5	Ballia (BUI)	0	43	43
6	Ghazipur (GCT)	0	0	0
7	Varanasi City (BCY)	0	64	64
8	TSD Arj (11 DEMU & 10 MEMU)			(186)
	Total	516	336	1038

04-Apr-24

Primary Trains

Depot	Train No	Nos of rake	Freq. of Maint.	Train Name	From	To
BSBS	12559/60 (LHB)	2	7	Shiv Ganga /	BSBS	NDLS
	12581/82 (LHB)	2	6	BSBS-NDLS Superfast Express	BSBS	NDLS
	22536/35 (LHB)	1	1	Rameshwaram Express	BSBS	RMM
	15127/28LHB)	2	6	K.V. Express	BSBS	NDLS
	15103/04 (LHB)	1	2	BSBS-GKP Express	BSBS	GKP
	15126/15125 (LHB)	1	2	Janshatabdi Express	BSBS	PNBE
	01748/47 (ICF)	3	7	Passenger	BSBS	PRRB
	15107/08 (ICF)	1	2	Passenger	BSBS	LKO
	22541/42 (ICF)	1	2	Express	BSBS	LKO
	15119/20 (LHB)	3	7	DDN- BSBS Express	DDN	BSBS
	Total	17	6.04			
CPR	15159/60 (LHB)	3	7	Sarnath Express	CPR	DURG
	15101/02 (LHB)	1	1	Jansadharan Express	CPR	LTT
	22531/32 (LHB)	1	3	CPR-MTJ Express	CPR	MTJ
	15115/16 (LHB)	1	1	CPR-DLI Express	CPR	DLI
	15113/14 (ICF)	2	4	Gomtinagar Express	CPR	GTNR
	05063/05064 (LHB.)	1	1	CPR-LTT Express	CPR	LTT
	15106/11 (ICF)	4	3	CPR-BCY Express	CPR	BCY
	Total	11	2.86			
MAU	15025/26 (LHB)	1	1	MAU-ANVT Express	MAU	ANVT
	22539/40 (LHB)	1	2	MAU-ANVT Express	MAU	ANVT
	05443/44 (ICF)	4	7	Passenger	MAU	CPR
	05149/50 (ICF)	2	2	Passenger	BTT	BHJ
	05181 (LHB)	1	1	MAU-LTT	MAU	LTT
	Total	8	1.88			
BCY	15132/31(ICF)	2	4	GKP EXPRESS	BCY	GKP
	01748/05445(ICF)	2	4	BCY-BTT-CPR	BCY	BTT
	15111/15112	2	4	BCY-CPR INTERCITY	BCY	CPR
	Total	6	1.713			
BUI	05167/68 (ICF)	1	2	Passenger	BUI	SHG
	05171/72 (ICF)	1	2	Passenger	BUI	BCY
	05169/70	1	2	Passenger	BUI	PRRB
	Total	3	0.9			
Total	25 (Trains)	45				

Secondary Trains

Depot	Train No	Nos. of rake	Freq. of Maint.	Train Name	From	To
BSBS	17323/24 (ICF.)	1	1	BSBS-UBL EXPRESS	UBL	BSBS
	22969/70 (ICF.)	1	1	BSBS-OKHA EXPRESS	OKHA	BSBS
	12945/46(ICF)	1	1	BSB Weekly exp	BVC -	BSBS
	16367/68(LHB)	1	1	Kashi -tamil sangamam	CAPE-	BSBS
		2	0.28			
CPR	22669/70 (ICF.)	1	2	MAS-CPR Exp	MAS	CPR
	07651/52 (ICF)	1	1	Jalna Express	CPR	J
		1	0.42			
BUI	01025/26 (ICF)	1	3	DR-BUI EXP.	DR	BUI
		1	0.42			

ART / ARME / SPARMV

Depot	Type	Coach Composition	Exit	GPS	ART Class	SPART	ARME
BSBS	SPARMV	3 COACH SPARMV	Double	Available		YES	
CPR	SPARMV	3 COACH SPARMV	Double	Available		YES	
MAU	ART	3+2=5Coach	line is double exit	Available	A		YES
	ARME						
	140 T CRANE	06-Coach	Single exit		A		

Mechanized Laundries

S.N	Station	Capacity	Present Load	Capacity expansion planned for which LOA is already issued	Train no.	Commissioned on	Remark
1	BSBS	3.0 T / shift	6.0 T/day	2.0 T/Shift	12559/60,12581/82,1 5127/28, 22541/42, 22536/35, 15119/20 Training School Hostel BSBS	05.05.14	Fully operational
2	CPR	2.0 T/ shift	4.5 T/day	2.0 T/Shift	15159/60,15115/16, 22531/32,15113/14, 22539/40, 15025/26, 15028 and 15027 (GKP Depot) Running Room CPR, BUI, BTT, SV, THE	01.09.16	Fully operational
3	GCT	1.0 T/ shift	1.0 T/ day	1.0 T /Shift	Linen is supplied to BSBS Depot	29.09.22	Fully operational

Watering Facility(Hydrant)

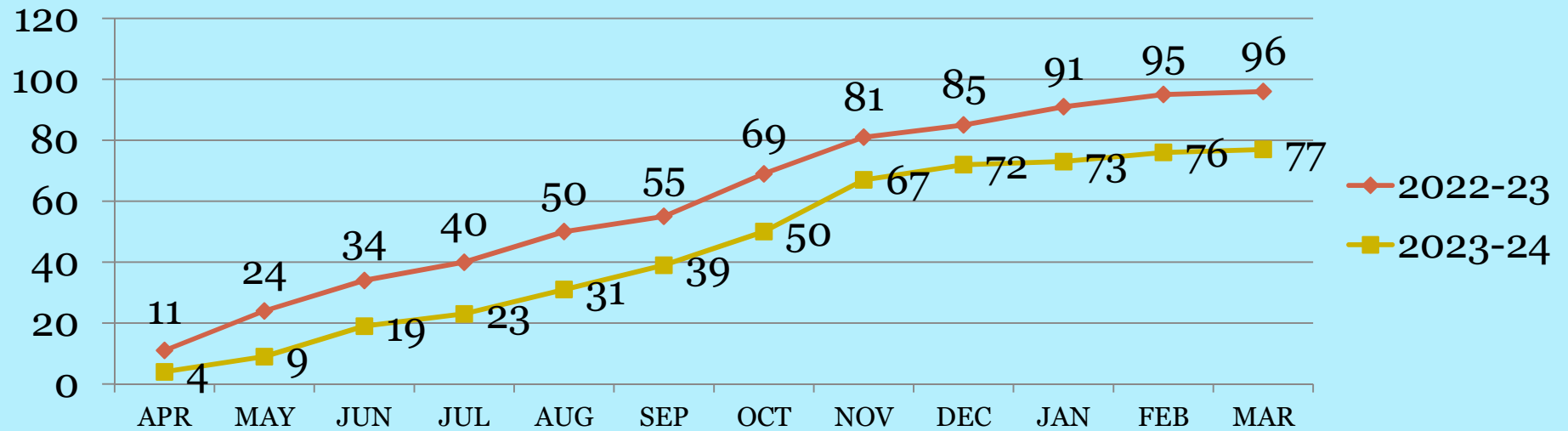
Depot	P.F. NO.	LENGTH (meter)	CAPACITY	DIA OF HYD. PIPE	Remarks
CPR	1	570	26	6"	Quick Watering System Available
	2	600	26	6"	
	3&4	600	26	6"	
	5	600	26	6"	
BSBS	1	470	21	6"	Quick Watering System Available
	2	600	26	6"	
	3	600	26	6"	
	4	600	26	6"	
	5-6	600	26	6"	
	7	600	26	6"	
	8	600	26	6"	
MAU	1	650	27	6"	Quick Watering system Available
	2	650	27	6"	
	3	650	27	6"	
	ART siding	88	4	3"	
BUI	1	610	27	4" & 6"	
	2	576	25	6"	Hydrant was dismantled on temporary basis from Engg. Side.
	3 & 4	600	26	6"	

04-Apr-24

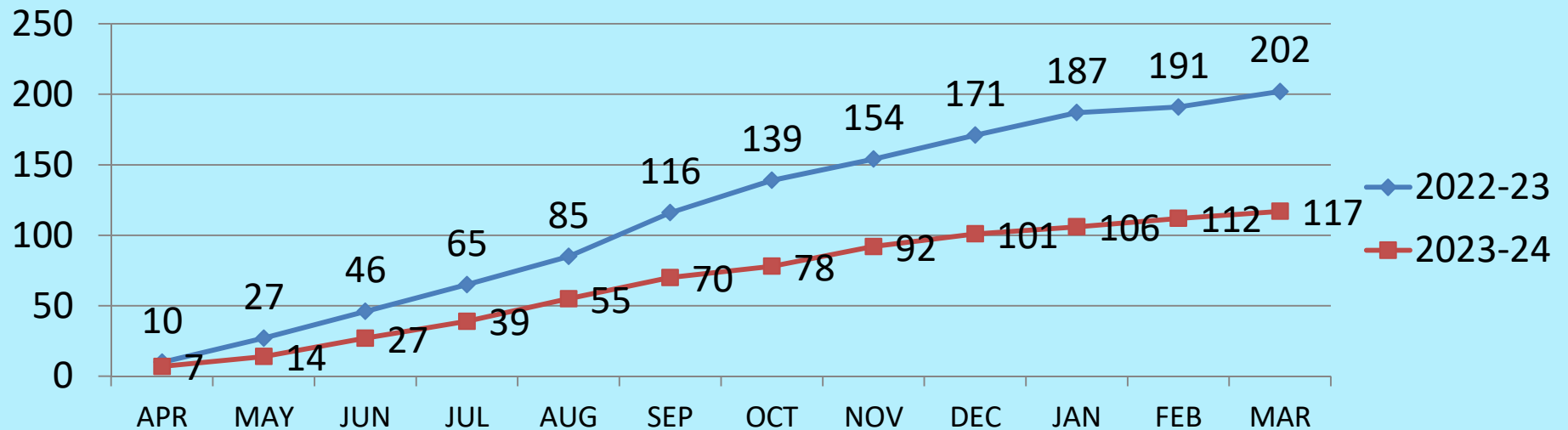
Watering Facility(Hydrant)

Depot	P.F. NO.	LENGTH (meter) ³¹	CAPACITY	DIA OF HYD. PIPE
BCY	1 & 2	550	26	6"
	3 - 4	550	24	6"
	5	540	24	6"
BTT	1	425	19	6"
	2	600	26	6"
	3 & 4	460	18	3"
	5	460	21	6"
SV	1	610	27	6"
	3	598	26	6"
	4	265	12	6"
PRRB	1	450	20	6"/3"
	2	250	11	3"
	3	320	14	3"
AMH	1	570	25	6"
	2	633	27	6"
	3	600	25	6"
GCT	1	600	26	6"
	2	600	26	6"
THE	1,2 & 3	600	26	6"
CI	3	520	25	6"

Punctuality Loss Cases (DCW) (Comparative)



Asset Failure Cases



Asset Failure 2023-24 (Till Jan-24)

FY	Hot Axle	Coach Detachment	Wagon Detachment	Total Asset Failures	Failures on C&W other
2022-23 (Till Dec. 22)	1	2	2	187	95
2023-24 (Till Dec. 23)	0	0	0	106	62
% age Improvement	100%	100%	100%	43.3%	35%

False Reporting Cases 2023-24 (Till Jan-24)

False Reported cases – **24 cases**

PH-42

Financial Year	Total Ongoing Works	Target for deletion in FY 2023-24	Work already deleted between Apr-23 to Dec-23	Work to be deleted between Jan-24 to Mar-24	Target for deletion in FY 2024-25
2023-24	27	13	6	7	9

CAPEX Booking (RG 2023-24)

Allocation	RG 23-24 (After Re-appropriation)	Expenditure Apr-23 to 08.Jan.24	% Expenditure Booking
DF-3	21670	15416	71.13
DRF	15031	15029	100
CAP	113411	87433	75.31
RRSK	5543	5543	100
TOTAL	155655	123421	79.3

(Figures in thousand)

Ongoing works under PH-42

Sl . N o	Yea r of san s.	Short name of work	All o.	Last sanct ioned cost	Total Exp. Till Dec. 23	Remarks	Physi cal progr ess (%)	Financ ial progre ss (%)	TDC (as per IRPS M portal
1	20-21	Construction of Washing pit No. 01 (550 m long) with L & Central catwalk at Coaching Depot Manduadih.	CA P DR F	2586 5 4793 1	73411	Engg -Major work completed , Approach Road,path way work is in progress. Elec-CS sent to Engg on 14.09.23	Engg -98 Elect -100	99.47	31.1.2024
2	19-20	Supply , installation , testing and commissioning of Automatic Coach Washing Plant on turnkey basis at DEMU shed Aunrihar .	CA P	2126 9	20612	CS has been sent to Engg. for deletion of work from IRPSM	Mech -100 Elect -100	97	15.01.2024
3	20-21	Provision of boundary wall for coaching complex at varanasi city	DF-3	9548	414	Boundary wall - Out of 1200m, 350m work completed. Previous tender terminated. Fresh LOA issued on 05.09.2023. Work in progress.	30	4.33	04.9.2024
4	21-22	Provision of 750 V Local Power Supply System and allied work for maintenance of HOG rake at MAU Depot .	CA P	15613	9844	Work physically completed & commissioned	100	63	30.6.2024
5	21-22	Provision of 750 V Local Power Supply System and allied work for maintenance of HOG rake at BCY Depot .	CA P	14914	8985	Work physically completed & commissioned but cable(4 core*300mm) length 1216 meter is under procurement	100	60	30.6.2024
6	21-22	Provision of 750 V Power Supply for Maintenance of HOG-compliant rakes in washing /sick line of maintenance depot at CPR	CA P	1325 4	11241	Work physically completed & commissioned but cable (4 core*400 mm) length 800 meter is under procurement	100	85	30.6.2024
7	21-22	Provision of New Watering Hydrant at CI, ARJ and Dismantling, repair and re laying of existing Watering Hydrant at MUV, BCY and GCT	CA P	9716	5745	1. Laying of new hydrant pipe line at CI, ARJ & repair & relaying of hydrant pipe line at BCY,MUV,GCT-All work completed.	100	59	29.2.2024

04-04-2024

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S. N.	Year of sanctions.	Short name of work	All o.	Last sanctioned cost	Total Exp . till Dec / 23	Remarks	Physical progress (%)	Financial progress(%)	TDC (as per IRPSM portal
8	21-22	Provision of Hydrant And charging Facilities at THE station	CAP	24813	16955	Elect.- Cable laying at PF 01 & 02 completed . Pre cooling box material manufacturing under progress by the firm.rail post provided to firm for erection but erection work yet to be done. .Engg.- Work Completed .Mech.- Work completed & commissioned on 17.02.23. 10% bill will be passed after 01 year comm.	Engg -100 Mech -100 Elect -85	68.33	31.3.2024
9	21-22	Manduadih –Provision of RCC Drain with cover for improvement of drainage system in coaching depot	DRF	19019	944	Some hume pipe work has been done . Work is held up during a long time but as per Engg department work will be started earlier..	30	05	31.3.2024
10	21-22	Thawe Jn.- Provision of Turn round maintenance facilities .	DF-3	21124	11822	Mech-1. Provision of watering hydrant at PF no 03(600 m length)- completed. 2. Provision of rolling in/out hut- Work completed. Engg-1. Train passing office building (6X5 m) with attached toilet - completed. 2. Drain with cover (approx. 600 m length)-completed Electrical : Approx 90% work completed (inspection light & rolling light)	90	56	31.01.2024
11	21-22	Varanasi – Provision of New Watering hydrant , dismantling replacement repair relaying painting of hydrant pipeline in BSB Divn.	CAP	10593	6277	BUI Station.-work completed BTT station-work completed. SV Station.-work completed. PRRB station- work is in progress. Painting work is 90% completed .	90	59.24	31.1.2024
12	21-22	Chhapra – Up-gradation of sick line & repair of service building of Coaching Depot Chhapra.	CAP & DRF	18896	12587	Engg.- work completed (Replacement of old roof sheet by galvanum sheet-work completed, Repair of plaster, painting of service building, RCC flooring in machine room,tiles work -work completed). Mech-1. 01 no EOT crane 25/5 T cap. Indent has been placed to store on 09.10.23. Tender has been floated & will be opened on 15.2.2024	75	53.41	31.12.24
	04-04-2024							43	

S. N.	Year of sanctions.	Short name of work	All o.	Last sanctioned cost	Total Exp . till Dec / 23	Remarks	Physical progress (%)	Financial progress (%)	TDC (as per IRPSM portal
13	22-23	Mau Jn.- Provision of developing the infrastructural facilities for maintenance of 140 T break down crane at MAU	CA P	67795	0	Total 24 M&P/T&P items have been sanctioned, 22 indent has been placed to Div. store for procurement. 02 item has supplied Engg. : LOA issued on 18.11.2023 Elect.: Tender will be opened on 01.2.2024	0	0	31.12.24
14	22-23	Banaras – Provision of facilities for Train set Maintenance in coaching depot Banaras	DF 3	15557	1397	Elect/TRD - 25 KV electrification LOA issued on 21.2.2023, work for erection of OHE for stabling line no 25 & CNC pit wheel lathe line is completed, for washing line work is in progress. . Mech -Work completed(All item has supplied)	70	9	31.3.2024
15	22-23	Chhapra – Augmentation and up-gradation of coaching Depot Chhapra based mech. laundry	DF 3	17981	7374	All laundry machines & equipment has supplied. Engineering : Building work is approx. completed, roof has casted, finishing work is under progress. Repair of path way work yet to start. Electrical : Work yet to start.(VCB, Transformer is yet to supply after RITES inspection ,cable is under procurement).Improvement of lighting & wiring work will be done earlier.	70	41	31.01.24
16	22-23	At BSBS :- Up-gradation of Coaching Depot Banaras based mech. laundry	DR F	16121	6341	All laundry machines & equipment have been supplied. Engineering : False ceiling work is in progress & control panel room for AC unit is under construction & tiles work yet to start. Electrical : Wiring work & ducting work have completed. And AC unit has received. Rest work in progress with engg.	70	39.33	29.02.24

Ongoing works details year wise(PH 42)

Sanc. Year	Total work	Work may be deleted in 23-24	Work deleted between April to Nov./23	Work may be deleted between Dec. 2023 to March/2024	Work may be deleted between FY 2024-25
2019-20	4	4	2	2	0
2020-21	4	3	0	3	0
2021-22	11	06	01	05	05
2022-23	04	0	0	0	04
2023-24	04	0	0	0	0
Total 04-Apr-24	27	13	3	10	09 45

PH-41

CAPEX Booking (RG 2023-24)

Allocation	RG 23-24	Expenditure Apr-23 to Jan- 24	% Expenditure Booking
DF-3	4336	93	2.14
DRF	1186	1182	99.66
CAP	5130	5130	100
RRSK	0	0	0
TOTAL	10652	6320	59.33

(Figures in thousand)

PH-21**CAPEX Booking (OBO) (RG 2023-24)**

Allocation	RG 23-24	Expenditure Apr-23 to Jan-24	% Expenditure Booking
CAP	5000	0	0

*(Figures in thousand)***RSP POSITION**

S.N.	Description	Proposal No.	Qty.	Total Cost of Work (In Thousand of rupees)	Allocation	Current Status
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STATUS OF SANCTIONED RSP PROPOSALS (As on 31.01.2024)

1	Proposal of Unit Exchange for LHB spares (76 items) (Stock + Non Stock Items PB 576 /23-24 Qty- 100 items	PB Item No. 576/23-24	100 Items (Stock + Non Stock)	Sanctioned cost = 61800129 .59	CAP	Total Non Stock = 34 Items 32 Items = Indent sent to divisional store . 02 Items = Indent to be sent to divisional store and then PO to be issued by divisional store for procurment from PCMM/ICF. 66 Items = 66 Items one time demand letter sent to Dy CMM/GKP
2	Proposal of Unit Exchange for LHB spares (76 items) (Stock + Non Stock Items (umbrella work 22-23) PB 1257/22-23	PB I No. 1257/ 2022-23	Sanct. Qty - 04 items	Sanc. Cost - 1364 (in thousand of Rs)	CAP	Total Non Stock Items = 04 Nos. 02 Item indent at store end for process. 01 Item tender opened and sent to store after technical comments on 01 Item Tender floated and to be opened on 12.02.24

MECHANIZED LAUNDRY MACHINES SUPPLIED FOR CAPACITY ENHANCEMENT (UNDER PH 41 & PH 42)

Machines Supplied under Additional Account					
SN	Machine Description	Qty.	Allocation	Plan Head	Remarks
1.	Industrial Washer Cum Extractor , Cap. -60 kg	01 No.	DF-3	42	Total Washer Supplied = 03 (02- Replacement account for BSBS, 01 - Additional Account for CPR
2.	Industrial Washer Cum Extractor , Cap. -60 kg	04 Nos.	DF-3	41	Total Washer Supplied = 06 (02 -Additional Account for BSBS , 02- Additional Account for GCT , 01- Replacement account for BSBS , 01- Replacement Account for CPR)
3.	Industrial Flat Work Ironer	01 No.	DF-3	42	Total Ironer supplied = 02 (01- Additional Account for CPR , 01- Replacement Account for BSBS)
4.	Industrial Flat Work Ironer	02 Nos.	DF-3	41	Total Ironer supplied = 03 (01- Additional Account for BSBS, 01- Additional Account for GCT , 01- Replacement Account for BSBS)

OVERALL CAPACITY ENHANCEMENT OF BSB DIVISON DUE TO ABOVE SUPPLIED MACHINES :-

2.5 Ton/ Shift (Break up-01 Ton/shift BSBS, 01 Ton /shift GCT & 0.5 T/shift CPR
(i.e. 1T+1T+ 0.5T=2.5T)

04-Apr-24