मध्य रेल

CENTRAL RAILWAY
(LOKSABHA CONSTITUENCY WISE)

प्रणाली मानचित्र
SYSTEM MAP

W. E. F. 1st April 2025 Scale :1cm=15 Km.

LEGEND

- QUADRUPLE LINE BROAD GAUGE1676 mm (5'-6")
- DOUBLE LINE (B. G.)
- SINGLE LINE (B. G.)
- NARROW GAUGE LINE 762 mm (2'-6") & 610 mm (2'-0")
- BOUNDARY OF DISTRICT
- DISTRICT HEAD QUARTERS — PUNE
- NATIONAL HIGHWAY
- BROAD GAUGE ELECTRIFIED LINE
- NEW LINES IN PROGRESS
- DOUBLING IN PROGRESS
- DIVISIONAL BORDER
- TOURIST PLACES
- RIVER
- OTHER RAILWAY
- PROPOSED 3rd & 4th LINE
- 3rd LINE UNDER CONSTRUCTION
- 4th LINE UNDER CONSTRUCTION
- 5th & 6th LINE UNDER CONSTRUCTION
- **DPR SANCTIONED & FIELD SURVEY LINES**
- LOKSABHA CONSTITUENCY BOUNDARY
- ACCIDENT RELIEF TRAIN
- ACCIDENT RELIEF MEDICAL EQUIPMENT

ROUTE KILOMETRES (RKM)

GROUP	B. G. 1.676 m	N. G. 0.762 m	N. G. 0.610 m	TOTAL
GROUP 'A'	1262.79	----------	----------	1262.79
GROUP 'B'	697.10	----------	----------	697.10
GROUP 'C'	112.75	----------	----------	112.75
GROUP 'D'	1981.93	----------	----------	1981.93
NARROW GAUGE	----------	278.32	20.29	298.61
TOTAL KMS.	4054.57	278.32	20.29	4353.18

RUNNING TRACK KILOMETRES

GROUP	B. G. 1.676 m	N. G. 0.762 m	N. G. 0.610 m	TOTAL
GROUP 'A'	3083.40	----------	----------	3083.40
GROUP 'B'	1403.97	----------	----------	1403.97
GROUP 'C'	320.24	----------	----------	320.24
GROUP 'D'	2617.18	----------	----------	2617.18
NARROW GAUGE	----------	278.32	20.29	298.61
TOTAL KMS.	7424.79	278.32	20.29	7723.40

STATE WISE RUNNING TRACK KILOMETRES

STATE	COLOUR	B. G. 1.676 m	N. G. 0.762 m	N. G. 0.610 m	TOTAL
MADHYA PRADESH		719.73	----------	----------	719.73
MAHARASHTRA		6521.35	278.32	20.29	6819.96
KARNATAKA		183.71	----------	----------	183.71
TOTAL KMS.		7424.79	278.32	20.29	7723.40

STATE WISE ROUTE KILOMETRES

STATE	COLOUR	B. G. 1.676 m	N. G. 0.762 m	N. G. 0.610 m	TOTAL
MADHYA PRADESH		394.42	----------	----------	394.42
MAHARASHTRA		3558.88	278.32	20.29	3857.49
KARNATAKA		101.27	----------	----------	101.27
TOTAL KMS.		4054.57	278.32	20.29	4353.18

STATE WISE TOTAL TRACK KILOMETRES

STATE	COLOUR	B. G. 1.676 m	N. G. 0.762 m	N. G. 0.610 m	TOTAL
MADHYA PRADESH		954.27	----------	----------	954.27
MAHARASHTRA		8450.30	289.56	22.65	8762.51
KARNATAKA		252.20	----------	----------	252.20
TOTAL KMS.		9656.77	289.56	22.65	9968.98

DIVISION WISE ROUTE KILOMETRES

DIVISION	COLOUR	B. G. 1.676 m	N. G. 0.762 m	N. G. 0.610 m	TOTAL
MUMBAI		568.58	----------	20.29	588.87
BHUSAVAL		808.49	243.90	----------	1052.39
NAGPUR		1000.22	----------	----------	1034.64
PUNE		948.75	34.42	----------	948.75
SOLAPUR		728.53	----------	----------	728.53
TOTAL KMS.		4057.57	278.32	20.29	4353.18

SECTIONS GROUP WISE

GROUP	SECTIONS	KMS.
GROUP - A	CSMT-Kalyan	53.21
	Kalyan -Igatpuri	85.79
	Igatpuri(From BB Div Limit)-Manmad	122.70
	Manmad-Bhusawal	182.42
	Bhusawala- Badnera (Upto BSL Div Limit)	220.34
	Badnera(From BSL Div Limit)-Nagpur	172.00
	Wardha-Balharshah(Upto CR limit)	134.91
	Itarsi(Upto CR Limit)-Nagpur	291.42
	Total	**1262.79**
GROUP - B	Kalyan-Lonavala(Upto BB Limit)	77.79
	Lonavala(From BB Div Limit)-Pune	60.56
	Pune-Daund(Upto PA Div Limit)	78.44
	Daund(From PA Div Limit)-Solapur	184.97
	Solapur-Wadi	151.32
	Bhusawal-Khandwa(Upto CR Limit)	125.14
	Wadi-Secunderabad	2.88
	Manmad-Aurangabad Line(Upto CR Limit)	16.00
	Total	**697.10**
GROUP - C	CSMT-Kalyan	53.21*
	CSMT-Panvel	48.94
	Track towards Mahim	3.00
	Thane-Vashi	18.51
	Turbhe-Nerul	4.66
	Nerul-Kharkopar	8.87
	Belapur-Kle	2.06
	Kharkopar-Uran	14.60
GROUP - D	Pune-Miraj(Upto CR Limit)	279.05
	Miraj-Kolhapur	47.16
	Diva-Panvel	25.67
	Panvel-Apta-Pen-Roha(Upto CR Limit)	76.65
	Diva-Vasai	38.81
	Daund-Manmad (Upto PA Div limit)	223.02
	Daund-Manmad (PA Div limit to MMR)	13.59
	Daund-Manmad-Pune Chord line	1.29
	Kurla-Trombay	7.15
	Panvel-Uran	26.31
	Pen-Thal	26.40
	Panvel-Karjat	28.15
	Chalisgaon-Dhule	56.39
	Hotgi-Bijapur	2.96
	Jalamb-Khamgaon	12.34
	Badnera-Amravati	9.00
	Jasai-JNPT	9.00
	New Amravati-Narkher	136.25
	Amla-Parasia-Chhindwada	115.17
	Bhilbiri-Uran	33.71
	Tadali-Ghugus	13.94
	Majri-Rajur	20.58
	Jalgaon-Surat	1.06
	Nagpur - Howrah	0.00
	Wani-Pimpalkhuti	66.22
	Manmad-Aurangabad Line(Upto CR Limit)	16*
	Godhani Chord Line	4.78
	Daund-Baramati	42.70
	Chandafort-Balharshah	9.48
	Kurduwadi-Latur Rd.	185.42
	Kurduwadi-Pandharpur	52.39
	Puntamba-Sainagar Shirdi	16.70
	Pandharpur-Miraj	136.21
	Lonand-Phaltan	25.98
	Ahmadnagar-Narayandoho-Solapurwadi	35.54
	Kalaburgi-Tajsultanpur	11.90
	CR Limit- Tajsultanpur	1.05
	Solapurwadi-Ashti	30.65
	Ashti-Amaher	33.92
	Wardha-Kalamb	38.62
	TOTAL ROUTE Kms. (B.G.)	**4353.18**

Note:
1. CSTM-KYN (Kms.53.21*) Shown in Group 'C'.
2. Data not been consider while calculating Total Route Kms.(RKMS).
3. Pulgaon-Arvi section(40Kms) been closed for passenger traffic since 31.07.2008.

ELECTRIFIED SECTION KILOMETRES

	RKM	TKM
25 KV AC	3978.00	10255.00

STATEMENT SHOWING CATEGORY WISE NO. OF WORKING STATIONS EXCLUDING CLOSED NARROW GAUGE LINE STATIONS

Category - Color	MUMBAI	BHUSAWAL	NAGPUR	PUNE	SOLAPUR	TOTAL
NSG-1 –	6	0	0	1	0	7
NSG-2 –	0	2	1	0	1	4
NSG-3 –	1	6	2	6	1	16
NSG-4 –	3	4	3	0	4	14
NSG-5 –	2	12	16	12	8	50
NSG-6 –	11	53	54	47	43	208
SG-1 –	12	0	0	0	0	12
SG-2 –	37	0	0	0	0	37
SG-3 –	30	0	0	14	0	44
HG-1 –	0	0	0	0	0	0
HG-2 –	6	5	7	7	0	25
HG-3 –	5	4	9	16	8	42
TOTAL	113	86	92	103	65	459

LOCATION OF ELECTRIC's LOCO SHED

1. Kalyan-AC Electric Loco shed - Mumbai division
2. Bhusawal-AC Electric Loco shed - Bhusawal Division
3. Ajni- AC Electric Loco Shed - Nagpur Division.
4. MELPL- Madhepura Electric Locomotive Pvt ltd, Ajni - Nagpur Division
5. Daund - Electric Loco Shed - Pune Division

LOCATION OF DIESEL LOCO SHED

1. CLA- Diesel Loco Shed, Kurla In Mumbai Divn.
2. KYN- Diesel Loco Shed, Kalyan In Mumbai Divn.
3. PA-diesel Loco Shed, Pune in Pune Divn.

LOCATION OF EMU CAR SHED

EMU Car shed at Kurla, Kalve & Sanpada in Mumbai Division.

STATEMENT SHOWING LOCATIONWISE AVAILABILITY OF ART/ARMV/SPARMV/Road ART/TOOL VAN IN CENTRAL RAILWAY

Divn.	Location	ART Class	ARMV	SPARMV	Tool Van	Road Art	Controlling Officer	Latitude & Longitude
BB	CLA	A	—	—	—	Available	ADME (D/CLA	19.0600'N, 72.8900'E
	KYN	B*	—	Available*	—	Available	*Sr DEE (TRS) / KYN *Sr DME (Fr&OP) / BB	19.2403'N, 73.1305'E
	IGP	B	Available	—	—	—		19.6973'N, 73.5609'E
	PNVL	—	—	Available (2 Coach)	—	Available		18.9894'N, 73.1175'E
	CSMT	—	—	—	—	Available		18.9398'N, 72.8354'E
	LNL	—	—	—	Available	—		18.7546'N, 73.4062'E
BSL	BSL	A	—	Available	—	—	Sr. DME/BSL	21.0455'N, 75.8011'E
	MMR	A	—	—	—	—		20.2512'N, 74.4366'E
	BD	—	—	—	—	Available		20.8636'N, 77.7351'E
NGP	NGP	—	Available	—	—	—	Sr. DME/NGP	21.1458'N, 79.0882'E
	AQ	A	—	—	—	—		21.1183'N, 79.0843'E
	AMF	B	—	Available	—	—		21.9283'N, 78.1308'E
	WR	B	—	Available	—	—		20.7453'N, 78.6022'E
PA	PA	—	—	Available	Available	—	Sr. DME/PA	18.5204'N, 73.8567'E
	MRJ	A	Available	—	—	—		16.8165'N, 78.6022'E
	DD	A	Available	—	—	—		18.4593'N, 74.5873'E
SUR	SUR	—	—	—	—	Available	Sr. DME/SUR	17.6599'N, 75.9064'E
	WD	A	Available	—	—	—		17.0624'N, 76.9816'E

SUMMARY

No. of ARTs		No. of ARMV/SPARMVs		No. of Tool Vans/Road ARTs	
A Class	7	ARME	5	Tool Van	2
B Class	4	SPARMV	7	Road ART	8
Total	11	Total	12	Total	10

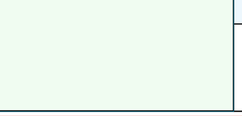
SIDINGS

Division	Assisted Siding	Military Siding	Private Siding	Total
MUMBAI	3	1	23	27
BHUSAWAL	4	2	11	17
NAGPUR	8	3	26	37
PUNE	0	1	10	11
SOLAPUR	0	0	8	8
Total	**15**	**7**	**78**	**100**

TUNNELS

Division	Number of Tunnels
MUMBAI	80
BHUSAWAL	0
NAGPUR	11
PUNE	5
SOLAPUR	2
Total	**98**

TADALI - GHUGUS SIDING MAP



MUMBAI DIVISION (Including Suburban)

(Not to Scale)

(RAJKUMAR WANKHEDE)
Chief Planning & Design Engineer
Central Railway, Mumbai CSMT

(SANJAY TYAGI)
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