

Sectional speed of section of S.Rly as on 31.01.2024

Sl. No	Section	Line	Kilometre		Length	Maximum Sectional speed (kmph)
			From	To		
1	Basin bridge - Gudur	DN	2.220	134.300	132.080	130
		UP	2.220	134.300	132.080	
2	Chennai Central – Arakkonam Jn.	Dn fast	0.000	68.480	68.480	130
		Up fast	0.000	68.480	68.480	
		Dn Slow	0.000	68.480	68.480	110
		Up Slow	0.000	68.480	68.480	
3	Arakkonam - Jolarpettai	DN	68.480	213.200	144.720	130
		UP	68.480	213.200	144.720	
4	Arakkonam - Renigunta	DN	68.480	133.600	65.120	130
		UP	68.480	133.600	65.120	
5	Villivakkam - Annanagar	SI	0.000	3.090	3.090	50
6	Korukkupet-Ennore-Athipattu	3rd line	2.930	22.091	19.161	110
		4th Line	2.930	21.974	19.044	110
7	Korukkupet- Veysarpadi	Dn	0.000	2.000	2.000	60
		Up	0.000	2.000	2.000	60
8	Veysarpadi- Washermanpet	Dn	0.000	2.550	2.550	75
		Up	0.000	2.550	2.550	75
9	Korukkupet – Washermanpet	Dn	0.000	1.550	1.550	60
		Up	0.000	1.550	1.550	60
10	Basin Bridge Jn.- Washermanpet	Dn	2.220	4.140	1.920	65
		Up	2.220	4.140	1.920	65
11	Washermanpet- Royapuram	Dn	4.140	5.650	1.510	75
		Up	4.140	5.650	1.510	75
12	Royapuram - Chennai Beach	Dn	5.650	6.88	1.230	25
		Up	5.650	6.88	1.230	25
13	Chennai Beach – Korukkupet	3rd line	0.000	1.230	1.230	25
			1.230	4.180	2.950	60
		4th Line	0.000	1.230	1.230	25
			1.230	4.180	2.950	60
14	Pattabiram East siding – E.Depot	SI	0.000	5.030	5.030	50
15	Pattabiram West siding – E.Depot	SI	0.000	5.030	5.030	30
16	Chennai Beach – Chennai Egmore	Dn	0.000	4.320	4.320	55
		Up	0.000	4.320	4.320	55
		SI	0.000	4.320	4.320	55
17	Chennai Egmore - Tambaram	Dn Suburban	4.320	29.140	24.820	90
		Up Suburban	4.320	29.140	24.820	80
		A line	4.320	29.140	24.820	110
		B line	4.320	29.140	24.820	110
18	Tambaram - Chengalpat	Dn	29.140	59.840	30.700	110
		Up	29.140	59.840	30.700	110
		III line	29.140	59.840	30.700	110
19	Chengalput - Villupuram Jn	Dn	59.840	161.600	101.760	110
		Up	59.840	161.600	101.760	110
20	Chengalputtu Jn. – Arakkonam Jn.	SI	0.000	67.250	67.250	110
21	Jolarpettai - Erode Jn	Dn	213.430	392.310	178.880	110
		Up	213.430	392.310	178.880	110
22	Erode Jn - IrugurJn	Dn	392.310	475.150	82.840	110
		Up	392.310	475.150	82.840	110
23	Irgur-Podanur	SL	475.100	485.920	10.820	110
24	Irugur - Coimbatore North - Podanur	Dn	0.000	22.800	22.800	110
		Up	0.000	22.800	22.800	110
25	Coimbatore North Jn.- Mettupalaiyam	SI	0.000	32.830	32.830	110
26	Erode Jn. - Karur Jn.	SI	0.000	65.380	65.380	110
27	Karur Jn. - Tiruchirappalli Fort	SI	65.380	137.160	71.780	110
28	Vridhachalam Jn. - Salem Market	SI	57.910	191.840	133.930	110
29	Salem Market - Salem Jn.	SI	191.840	196.180	4.340	110
30	Karur Jn.- Dindigul Jn.	SI	0.000	73.970	73.970	110
31	Salem Jn-Magnesite Jn.- Omalur	DN	0.000	7.980	7.980	75
		Up	0.000	7.980	7.980	90

32	Omalur-Mettur dam	Dn	7.980	20.607	12.627	75
			20.607	36.910	16.303	65
		Up	7.980	36.910	28.930	75
33	Salem Jn. - Karur Jn.	SI	0.000	85.184	85.184	110
34	Pollachi- Podanur	SI	121.218	143.500	22.282	90
			143.500	160.660	17.160	100
35	Podanur-Pallakkad	A line	485.920	534.630	48.710	110
		B line	485.920	534.630	48.710	110
36	Pallakkad - Shoranur	Dn	534.630	579.000	44.370	110
		Up	534.630	579.000	44.370	110
37	Shoranur - Calicut	Dn	579.000	664.900	85.900	110
		Up	579.000	664.900	85.900	110
38	Calicut - Cannanore	Dn	664.900	753.840	88.940	110
		Up	664.900	753.840	88.940	110
39	Cannanore - Mangalore central	Dn	753.840	885.240	131.400	110
		Up	753.840	885.240	131.400	110
40	Mangalore central-Mangalore Jn.	SI	0.000	2.600	2.600	65
41	Nethravathi 'B' Cabin - Mangalore Jn.	Dn	0.000	0.950/2.600	0.950	50
			0.950/2.600	6.090	0.950	50
		Up	0.000	0.950/2.600	0.950	100
			0.950/2.600	6.090	0.950	100
42	Mangalore Jn - Padil- Jakkotte	Dn	6.090	19.350	13.260	80
		Up	6.090	19.350	13.260	80
43	Jakottee-Thokkur	SI	19.350	20.350	1.000	65
44	Shoranur Jn. - Melathur	SI	0.000	40.410	40.410	75
45	Melathur - Nilambur Road	SI	40.410	65.800	25.390	75
46	Pollachi - Palakkad Town	SI	0.000	53.780	53.780	110
47	Palakkad Town- Palakkad Jn.	SI	53.780	57.870	4.090	55
48	Shoranur Jn.- Ernakulam Jn.	Dn	0.000	106.850	106.850	80
		Up	0.000	106.850	106.850	80
49	Ernakulam Jn.- Cochin Harbour Terminus	SI	106.850	114.600	7.750	50
50	Ernakulam Jn. - Kottiyam-Kayankulam Jn	Dn	0.000	115.160	115.160	90
		Up	0.000	115.160	115.160	90
51	Ernakulam Jn. - Ambalappuzha (via ALLP)	SI	0.000	22.300	22.300	80
			22.300	69.868	47.568	90
52	Ambalappuzha-Haripad	Dn	69.868	86.568	16.700	80
		Up	69.868	86.568	16.700	90
53	Haripad - Kayankulam Jn.	Dn	86.568	98.380	11.812	100
		Up	86.568	98.380	11.812	90
54	Kayankulam Jn.- Trivandrum Central	Dn	115.160	219.980	104.820	100
		Up	115.160	219.980	104.820	100
55	Trivandrum Central- Nagercoil Jn.	SI	219.980	291.030	71.050	80
56	Nagercoil Jn. - Tirunelveli Jn.	SL	291.030	303.900	12.870	110
		Dn	303.900	360.720	56.820	110
		Up	303.900	360.720	56.820	110
		SL	360.720	364.320	3.600	110
57	Nagercoil Jn. - Kanniyakumari	SI	0.000	15.510	15.510	110
58	Trichur- Guruvayur	SI	0.000	22.630	22.630	90

59	Villupuram - Tiruchirappalli Jn	Dn	162.760	340.290	177.530	110
		Up	162.760	340.290	177.530	110
60	Ponmalai - Tiruchirappalli Jn	III line	337.450	340.290	2.840	80
61	Tiruchchirappalli Fort - Tiruchchirappalli Jn.	SI	137.160	141.100	3.940	75
62	Villupuram Jn. - Mayiladuturai Jn.	SI	162.760	284.490	121.730	110
63	Mayiladuturai Jn. - Thanjavur Jn.	SI	284.490	354.990	70.500	110
64	Mayiladuturai Jn. - Thiruvavur	SI	0.000	38.610	38.610	110
65	Thanjavur Jn. - Ponmalai Jn.	Dn	354.990	401.950	46.960	110
		Up	354.990	401.950	46.960	110
66	Villupuram Jn. - Pondicherry	SI	0.000	38.090	38.090	110
67	Villupuram Jn. - Katpadi Jn.	SI	0.000	160.130	160.130	110
68	Cuddalore Port - Vadalur-Vridhachalam Jn.	SI	0.000	57.910	57.910	110
70	Thanjavur Jn. - Karaikkal	SI	0.000	96.460	96.460	110
71	Nagapattinam - Velankanni	SI	0.000	10.400	10.400	80
72	Nidamangalam - Mannargudi	SI	0.000	13.975	13.975	110
73	Tiruhthuraipundi-Agasthiyampalli	SI	0.000	37.264	37.264	80
74	Thiruvavur Jn. - Tiruhthuraipundi	SI	38.610	64.387	25.777	75
75	Tiruhthuraipundi-Thillaivilagam	SI	64.387	78.670	14.283	60
76	Thillaivilagam- Karaikkudi	SI	78.670	187.045	108.375	75
77	Tiruchchirappalli - Dindigul	Dn	340.290	432.900	92.610	110
		Up	340.290	432.900	92.610	110
78	Dindigul - Madurai	Dn	432.900	494.950	62.050	110
		Up	432.900	494.950	62.050	110
79	Tiruchchirappalli Jn. - Manamadurai Jn	SI	404.690	555.300	150.610	110
80	Manamadurai Jn. - Virudhunagar Jn.	SI	555.300	621.790	66.490	80
81	Dindigul Jn.- Pollachi	SI	0.000	121.218	121.218	110
82	Madurai Jn-Vanchimaniyachi	Dn	494.950	622.610	127.660	110
		Up	494.950	622.610	127.660	110
83	Vanchimaniyachi-Tattaparai	Dn	622.610	638.600	15.990	95
		Up	622.610	638.600	15.990	100
84	Tattaparai-Milavittan	Dn	638.600	642.900	4.300	90
			642.900	646.815	3.915	100
		Up	638.600	642.200	3.600	100
			642.200	646.815	4.615	90
85	Milavittan-Tuticorin	SL	646.815	647.463	0.648	100
		DN	647.463	648.463	1.000	100
			648.463	653.038	4.575	90
		Up	647.463	648.463	1.000	90
			648.463	653.038	4.575	100
		SL	653.038	653.760	0.722	100
86	Vanchimaniyachchi Jn. - Tirunelveli Jn.	Dn	0.000	28.900	28.900	110
		Up	0.000	28.900	28.900	110
87	Tirunelveli Jn. - Tiruchendur	SI	0.000	61.304	61.304	110
88	Tirunelveli Jn. - Tenkasi Jn.	SI	28.900	100.920	72.020	110
89	Virudhunagar Jn. - Tenkasi Jn.	SI	538.130	660.480	122.350	100
90	Tenkasi Jn. - Sengottai	SI	660.480	668.120	7.640	60
91	Sengottai- Aryankavu New Block	SI	668.120	674.660	6.540	60
		SI	674.660	687.739	13.079	30
92	Aryankavu New Block - Punalur	SI	687.739	717.206	29.467	30
93	Punalur - Kollam	SI	717.206	760.456	43.250	70
94	Madurai Jn. - Manamadurai Jn.	SI	0.000	48.020	48.020	100
95	Manamadurai Jn. - Mandapam	SI	556.490	651.402	94.912	90
96	Mandapam-Rameshwaram	SI	651.402	668.815	17.413	90
97	Madurai-Bodinayakanur	SI	0.519	90.435	89.916	100