

**Sectional speed of sections of S.Rly as on 10.4.23**

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	105
		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	3rd line	2.930	15.525	12.595	70
		4th Line	2.930	15.353	12.423	85
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	Chengalpattu 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. - Tiruchchirappalli Fort	SI	65.380	137.160	71.780	110
28	Vriddhachalam 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	100
31	Magnesite Jn.- Omalur	SI	0.000	7.980	7.980	75

32	Omalar-Mettur dam	Dn	7.980	36.910	28.930	75
		Up	7.980	20.607	12.627	75
			20.607	36.910	16.303	65
33	Salem Jn. - Karur Jn.	SI	0.000	85.184	85.184	110
34	Pollachi- Podanur	SI	121.218	160.660	39.442	80
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	100
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	Dn	6.090	8.035	1.945	65
		Up	6.090	8.035	1.945	20
43	Padil - Jakkottee	Dn	8.035	19.350	11.315	65
		Up	8.035	19.350	11.315	80
44	Jakottee-Thokkur	SI	19.350	20.350	1.000	65
45	Shoranur Jn. - Melathur	SI	0.000	40.410	40.410	75
46	Melathur - Nilambur Road	SI	40.410	65.800	25.390	75
47	Pollachi - Palakkad Town	SI	0.000	53.070	53.070	100
48	Palakkad Town- Palakkad Jn.	SI	53.070	57.870	4.800	55
49	Shoranur Jn.- Ernakulam Jn.	Dn	0.000	106.850	106.850	80
		Up	0.000	106.850	106.850	80
50	Ernakulam Jn.- Cochin Harbour Terminus	SI	106.850	114.600	7.750	50
51	Ernakulam Jn. - Kottiyam-Kayankulam Jn	Dn	0.000	115.160	115.160	90
		Up	0.000	115.160	115.160	90
52	Ernakulam Jn. - Ambalappuzha (via ALLP)	SI	0.000	22.300	22.300	80
		22.300	69.868	47.568	90	
53	Ambalappuzha-Haripad	Dn	69.868	86.568	16.700	80
		Up	69.868	86.568	16.700	90
54	Haripad - Kayankulam Jn.	Dn	86.568	98.380	11.812	100
		Up	86.568	98.380	11.812	90
55	Kayankulam Jn.- Trivandrum Central	Dn	115.160	219.980	104.820	100
		Up	115.160	219.980	104.820	100
56	Trivandrum Central- Nagercoil Jn.	SI	219.980	291.030	71.050	80
57	Nagercoil Jn. - Tirunelveli Jn.	SL	291.030	303.295	12.265	110
		Dn	303.295	306.410	3.115	90
			306.410	336.230	29.820	110
		Up	303.295	306.410	3.115	110
			306.410	336.230	29.820	90
SL	336.230	364.320	28.090	110		
58	Nagercoil Jn. - Kanniyakumari	SI	0.000	15.510	15.510	90
59	Trichur- Guruvayur	SI	0.000	22.630	22.630	90
60	Villupuram - Tiruchchirappalli Jn	Dn	162.760	340.290	177.530	110
		Up	162.760	340.290	177.530	110
61	Ponmalai - Tiruchirappalli Jn	III line	337.450	340.290	2.840	80
62	Tiruchchirappalli Fort - Tiruchchirappalli Jn.	SI	137.160	141.100	3.940	75
63	Villupuram Jn. - Mayiladuturai Jn.	SI	162.760	284.490	121.730	100
64	Mayiladuturai Jn. - Thanjavur Jn.	SI	284.490	354.990	70.500	100
65	Mayiladuturai Jn.. - Thiruvarur	SI	0.000	38.610	38.610	100
66	Thanjavur Jn. - Ponmalai Jn.	Dn	354.990	401.950	46.960	110
		Up	354.990	401.950	46.960	110

67	Villupuram Jn. – Pondicherry	SI	0.000	38.090	38.090	110
68	Villupuram Jn. – Katpadi Jn.	SI	0.000	160.130	160.130	110
69	Cuddalore Port - Vadalur-Vriddhachalam 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	80
73	Tiruhthuraiundi-Agasthiyampalli	SI	0.000	37.264	37.264	70
74	Thiruvavur Jn. - Tiruhthuraiundi	SI	38.610	64.387	25.777	75
75	Tiruhthuraiundi-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	SI	404.690	556.490	151.800	100
80	Manamadurai Jn. - Virudhunagar Jn.	SI	556.490	621.790	65.300	80
81	Dindigul Jn.- Pollachi	SI	0.000	121.218	121.218	110
82	Madurai Jn. - Thirumangalam	SI	494.950	512.270	17.320	100
83	Thirumangalam-Vanchimaniyachi	Dn	512.270	622.610	110.340	110
		Up	512.100	622.610	110.510	110
84	Vanchimaniyachi-Tattaparai	Dn	622.610	638.600	15.990	95
		Up	622.610	638.600	15.990	100
85	Tattaparai-Milavittan	Dn	638.600	642.900	4.300	90
			642.900	646.000	3.100	100
		Up	638.600	642.200	3.600	100
			642.200	646.000	3.800	90
86	Milavittan-Tuticorin	SI	646.000	653.760	7.760	100
87	Vanchimaniyachi Jn. – Tirunelveli Jn.	Dn	0.000	28.900	28.900	110
		Up	0.000	28.900	28.900	110
88	Tirunelveli Jn. - Tiruchendur	SI	0.000	61.595	61.595	110
89	Tirunelveli Jn. - Tenkasi Jn.	SI	28.900	100.000	71.100	110
90	Virudhunagar Jn. – Tenkasi Jn.	SI	538.130	660.480	122.350	100
91	Tenkasi Jn. - Sengottai	SI	660.480	668.120	7.640	60
92	Sengottai- Aryankavu New Block	SI	668.120	674.660	6.540	60
		SI	674.660	687.739	13.079	30
93	Aryankavu New Block - Punalur	SI	687.739	717.206	29.467	30
94	Punalur - Kollam	SI	717.206	760.456	43.250	70
95	Madurai Jn. - Manamadurai Jn.	SI	0.000	48.020	48.020	100
96	Manamadurai Jn. - Mandapam	SI	556.490	651.402	94.912	90
97	Mandapam-Rameshwaram	SI	651.402	668.815	17.413	90
98	Madurai-Bodinayakanur	SI	0.519	14.100	13.581	80
			14.100	37.275	23.175	65
			37.275	90.435	53.160	80