

SOUTH WESTERN RAILWAY					
FUNDAMENTALS FOR THE MONTH OF JULY 2021					
SI.No	ITEMS	MONTHLY		CUMULATIVE	
		Jul-21	Jul-20	Jul-21	Jul-20
1	NTKMs per Wagon day (online)	4392	3356	4449	3180
2	NTKMs per Engine Hour	21853	18864	20584	18482
3	Wagon KMs Per Wagon day	103.72	86.13	107.78	82.54
4	Average net load of Goods train (Tonnes)	1976	1862	1952	1873
5	Wagon Turn Round	2.6	3.6	3.1	3.2
		Jun-21	Jun-20	Jun-21	Jun-20
6	Engine KMs per engine day in use(Goods) Dsl.	315.19	263.82	282.33	241.37
7	Engine KMs per engine day in use(Goods) Elec.	147.61	259.28	171.86	316.91
8	Engine KMs(Fig in 000's) per engine Failures Dsl.	139613	233319	187573	406427
9	Engine KMs(Fig in 000's) per engine Failures Elec.	650452	0	490166	0
10	Fuel consumption per 1000 GTKMs :-				
	(1)Goods Service				
	(A)Dsl.	2.66	2.62	2.53	2.61
	(B)Elec.	14.92	13.40	14.29	14.80
	(2)Pass Service				
	(A)Dsl.	3.73	4.07	11.69	4.06
	(A)Elec.	18.57	20.35	18.58	20.61
11	INEFFECTIVE % age of rolling stock	Jul-21	Jul-20	Jul-21	Jul-20
	a. Diesel	3.58	3.40	3.70	3.85
	b. AC Coaches	7.02	6.50	7.18	7.32
	c. Non AC Coaches	4.80	3.57	3.96	4.83
	d. Wagons	1.70	2.05	2.22	1.75
	e. Electric Locos	4.88	27.27	3.70	38.71
12	POSITION OF CLAIMS AND COMPENSATION				
	1. INTAKE NO.(In Units)	63	149	317	315
	2.DISPOSALS NO.(In Units)	17	38	137	93
	3.AMOUNT PAID(Rs. In Lakhs)	0.00	0.08	98	0
12(a)	Ticket Checking Performance:				
	(A)Cases(In Units)	33162	0	96128	0

	(B) AMOUNT REALISED (In Thousands)	15796	0	50356	0
13	Average Speed				
	A. Passenger	48.59	0.00	47.27	42.24
	B. Mail/Express	54.07	63.47	51.12	55.53
	C. Freight	28.86	28.15	28.26	27.38
14	Total Train Engine Kms(in Units)				
	a. Passenger	1835350	241779	6529923	724086
	b. Goods	1929618	2176078	7306102	6513854
15	NO. OF PASSENGER BOOKED (in Millions)				
	(a) SUBURBAN	0.00	0.00	0.00	0.00
	(b) NON-SUBURBAN	4.55	0.15	12.50	-0.09
	(c) TOTAL	4.55	0.15	12.50	-0.09
16	PARCEL TRAFFIC (RUPEES IN 000's)				
	(A) TONNES	19.00	6.34	55.91	17.14
	(B) EARNINGS	108344	34611	336041	99289
	(C) NTKMS	94980	30423	289675	86339