

SOUTH WESTERN RAILWAY					
FUNDAMENTALS FOR THE MONTH OF August 2021					
Sl.No	ITEMS	MONTHLY		CUMULATIVE	
		Aug-21	Aug-20	Aug-21	Aug-20
1	NTKMs per Wagon day (online)	4854	3715	4536	3290
2	NTKMs per Engine Hour	22164	18809	20922	18557
3	Wagon KMs Per Wagon day	108.31	96.76	107.91	85.46
4	Average net load of Goods train (Tonnes)	2144	1845	1992	1866
5	Wagon Turn Round	2.7	3.3	3.0	3.2
		Jul-21	Jul-20	Jul-21	Jul-20
6	Engine KMs per engine day in use(Goods) Dsl.	313.85	366.87	290.02	272.51
7	Engine KMs per engine day in use(Goods) Elec.	188.85	354.30	176.31	329.50
8	Engine KMs(Fig in 000's) per engine Failures Dsl.	128803	566287	168683	438399
9	Engine KMs(Fig in 000's) per engine Failures Elec.	735156	201295	539164	606985
10	Fuel consumption per 1000 GTKMs :-				
	(1)Goods Service				
	(A)Dsl.	2.69	2.52	2.57	2.59
	(B)Elec.	8.08	16.20	12.66	15.25
	(2)Pass Service				
	(A)Dsl.	3.30	4.22	3.60	4.11
	(A)Elec.	18.58	19.50	18.58	20.38
11	INEFFECTIVE % age of rolling stock	Aug-21	Aug-20	Aug-21	Aug-20
	a. Diesel	3.62	4.60	3.70	3.99
	b. AC Coaches	6.61	6.27	7.06	7.11
	c. Non AC Coaches	5.01	3.72	4.17	4.61
	d. Wagons	2.00	2.21	1.69	1.84
	e. Electric Locos	4.77	23.08	3.93	34.09
12	POSITION OF CLAIMS AND COMPENSATION				
	1. INTAKE NO.(In Units)	124	64	441	379
	2.DISPOSALS NO.(In Units)	14	12	151	105
	3.AMOUNT PAID(Rs. In Lakhs)	0.00	0.00	98	0.08
12(a)	Ticket Checking Performance:				

	(A)Cases(In Units)	40411	0	136539	0
	(B) AMOUNT REALISED (In Thousands)	190896	0	241252	0
13	Average Speed				
	A. Passenger	46.71	0.00	47.14	42.24
	B. Mail/Express	49.18	62.05	50.70	58.80
	C. Freight	28.48	28.44	28.31	27.62
14	Total Train Engine Kms(in Units)				
	a. Passenger	1942513	242813	8472436	966899
	b. Goods	2012211	1790906	9318313	8304760
15	NO. OF PASSENGER BOOKED (in Millions)				
	(a)SUBURBAN	0.00	0.00	0.00	0.00
	(b) NON-SUBURBAN	5.83	0.26	18.33	0.17
	(c) TOTAL	5.83	0.26	18.33	0.17
16	PARCEL TRAFFIC (RUPEES IN 000's)				
	(A) TONNES	17.03	5.81	72.94	22.95
	(B) EARNINGS	98064	37655	434105	136944
	(C) NTKMS	84012	32342	373687	118681