

SOUTH WESTERN RAILWAY						
FUNDAMENTALS FOR THE MONTH OF APRIL 2022						
Sl.No	ITEMS	PARAMETERS	MONTHLY	MONTHLY	CUMULATIVE	
			Apr-21	Apr-22	Apr-21	Apr-22
(*1)	NTKMs per Wagon day (online)	NTKMs Wagon Days	4710	5022	4710	5022
(*2)	NTKMs per Engine Hour	NTKMs Eng Hour	19639	7855	19639	7855
(*3)	Wagon KMs Per Wagon day	WKM Wagon Days	115	170	115	170
(*4)	Average net load of Goods train (Tonnes)	NTKMs Train Kms(Goods)	1978	1426	1978	1426
5	Wagon Turn Round	Eff. Holding Ldg+Lds Receipts	2.6	2.3	2.6	2.3
6	Engine KMs per engine day in use(Goods) Dsl.	Engine KM Engine in use	282.98	254.66	275.23	272.29
7	Engine KMs per engine day in use(Goods) Elec.	Engine KM Engine in use	275.15	145.26	313.12	176.37
8	Engine KMs(Fig in 000's) per engine Failures Dsl.	Engine KM Failures	186900	195013	274185	216670
9	Engine KMs(Fig in 000's) per engine Failures Elec.	Engine KM Failures	871914	194175	3443790	315073
10	Fuel consumption per 1000 GTKMs :-					
	(1)Goods Service					
	(A)Dsl.	Fuel Consumed GTKMs	2.61	2.72	2.59	2.71
	(B)Elec.	Energy Consumed GTKMs	10.21	14.28	10.09	11.74
	(2)Pass Service					
	(A)Dsl.	Fuel Consumed GTKMs	3.76	3.55	3.59	3.71
	(A)Elec.	Energy Consumed GTKMs	18.55	18.55	18.63	18.57
11	INEFFECTIVE % age of rolling stock					
	a. Diesel	No. Of ineffective No. On line	4.83	1.60	4.83	1.60
	b. AC Coaches	No. Of ineffective No. On line	8.28	5.75	8.28	5.75
	c. Non AC Coaches	No. Of ineffective No. On line	3.36	4.26	3.36	4.26
	d. Wagons	No. Of ineffective No. On line	1.46	1.28	1.46	1.28
	e. Electric Locos	No. Of ineffective No. On line	11.21	8.75	11.21	8.75
12	POSITION OF CLAIMS AND COMPENSATION					
	1. INTAKE NO.(In Units)		123	73	123	73
	2.DISPOSALS NO.(In Units)		111	66	111	66
	3.AMOUNT PAID(Rs. In Lakhs)		0.00	2.60	0.00	2.60
12(a)	Ticket Checking Performance:					
	(A)Cases(In Units)		31356	74794	31356	74794
	(B) AMOUNT REALISED (In Thousands)		19522	53598	19522	53598
(*13)	Average Speed					
	A. Passenger	Train Kms Hours	46.58	41.45	46.58	41.45
	B. Mail/Express	Train Kms Hours	49.70	48.95	49.70	48.95
	C. Freight	Train Kms	27.52	45.66	27.52	45.66

	Passenger	Hours	41.34	70.00	41.34	70.00
<b>(*)14</b>	<b>Total Train Engine Kms(in Units)</b>					
	a. Passenger		1727474	2257238	1727474	2257238
	b. Goods		1814789	3190239	1814789	3190239
<b>15</b>	<b>NO. OF PASSENGER BOOKED (in Millions)</b>					
	(a) SUBURBAN		0.00	0.00	0.00	0.00
	(b) NON-SUBURBAN		3.30	10.43	3.30	10.43
	(c) TOTAL		3.30	10.43	3.30	10.43
<b>16</b>	<b>PARCEL TRAFFIC (RUPEES IN 000's)</b>					
	(A) TONNES		13.52	21.18	13.52	21.18
	(B) EARNINGS		82529	116456	82529	116456
	(C) NTKMS		70093	99051	70093	99051

(\*)Note: Figures For The Month Of Apr-2022 are taken from FOIS & ICMS