

SOUTH WESTERN RAILWAY						
FUNDAMENTALS FOR THE MONTH OF DECEMBER 2021						
Sl.No	ITEMS	PARAMETERS				
			Result	Result	Result	Result
1	NTKMs per Wagon day (online)	NTKMs Wagon Days	5367	4700	4790	3745
2	NTKMs per Engine Hour	NTKMs Eng Hour	8930	19997	13960	18757
3	Wagon KMs Per Wagon day	WKM Wagon Days	141.45	108	118.53	93.60
4	Average net load of Goods train (Tonnes)	NTKMs Train Kms(Goods)	1693	2057	1862	1916
5	Wagon Turn Round	Eff. Holding Ldg+Lds Receipts	2.3	2.6	2.7	3.1
6	Engine KMs per engine day in use(Goods) Dsl.	Engine KM Engine in use	258.10	278.61	276.21	270.72
7	Engine KMs per engine day in use(Goods) Elec.	Engine KM Engine in use	177.43	331.13	178.38	329.96
8	Engine KMs per engine Failures Dsl.	Engine KM Failures	18184	312700	163740	359374
9	Engine KMs per engine Failures Elec.	Engine KM Failures	470290	458428	467918	304253
10	Fuel consumption per 1000 GTKMs :-					
	(1)Goods Service					
	(A)Dsl.	Fuel Consumed GTKMs	2.80	2.59	2.66	2.59
	(B)Elec.	Energy Consumed GTKMs	11.08	15.05	12.74	14.97
	(2)Pass Service					
	(A)Dsl.	Fuel Consumed GTKMs	3.78	3.53	3.71	3.71
	(A)Elec.	Energy Consumed GTKMs	18.55	18.60	18.57	19.32
11	INEFFECTIVE % age of rolling stock		Result	Result	Result	Result
	a. Diesel	No. Of ineffective No. On line	2.94	3.29	4.15	3.90
	b. AC Coaches	No. Of ineffective No. On line	6.65	6.45	6.83	6.86
	c. Non AC Coaches	No. Of ineffective No. On line	4.67	4.72	4.33	4.33
	d. Wagons	No. Of ineffective No. On line	2.41	1.57	2.00	1.77
	e. Electric Locos	No. Of ineffective No. On line	4.82	8.70	4.38	21.14
12	POSITION OF CLAIMS AND COMPENSATION					
	1. INTAKE NO.(In Units)		98	126	744	920
	2.DISPOSALS NO.(In Units)		22	18	214	191
	3.AMOUNT PAID(Rs. In Lakhs)		0	1	110	167
12(a)	Ticket Checking Performance:					
	(A)Cases(In Units)		64799.00	17120.00	374649.00	36437.00
	(B) AMOUNT REALISED (In Thousands)		35376	8843	365091	20103
13	Average Speed					
	A. Passenger	Train Kms Hours	41.75	0.00	46.60	42.24
	B. Mail/Express	Train Kms Hours	49.10	54.39	51.01	55.11
	C. Freight	Train Kms Hours	47.66	26.25	34.45	27.19
14	Total Train Engine Kms(in Units)					

	a. Passenger		2255451	1258768.00	17143449	4124790
	b. Goods		2860438	1986417	19787632	15550561
15	NO. OF PASSENGER BOOKED (in Millions)					
	(a) SUBURBAN		0.00	0.00	0.00	0.00
	(b) NON-SUBURBAN		8	3	48	6
	(c) TOTAL		8	3	48	6
16	PARCEL TRAFFIC (RUPEES IN 000's)					
	(A) TONNES		17	12	141	64
	(B) EARNINGS		100598	69853	855478	387601
	(C) NTKMS		87269	60693	737984	335758