

SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED
Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD

Monthly Spinning Efficiency Report From 01-MAY-23 to 15-MAY-23
 (Based On Std Count, Speed, Twist)

GroupDesc Code	Qual Code	Frame Type	Count Noml Lb.	In Lb. Actl	Act. Coun t	No Of	No Of Spindle	Avg Spdl Speed	Avg Twist	Dely In Inch	Kgs/ Spdl/Hr Actual	Production In Kg		Effi Actual	Effi Target	Target Prodn Kg	Diff Prodn Kg	
												Theo	Actual					
F	HESSIAN WARP	1	S/D 4 1/4"	8.00	8.44	239.5	26345	3800	4.39	866	0.2771	75461	57178	72.29	85	64139	-6961	
			(110)															
F	HESSIAN WARP	2	S/D 4 1/4"	9.00	8.94	116.5	11650	3800	4.09	929	0.3081	40526	28117	69.52	85	34451	-6334	
			(100)															
F	HESSIAN WARP	36	A/D 4 1/4"	8.00	8.29	365	36500	3600	4.39	820	0.2782	98702	79549	77.74	85	83895	-4346	
			(100)															
Sub Group Tot & Average				8.33	8.56	721	74495					0.2878	214689	164844	73.18		182485	-17641
C	SACKING WEFT	39	S/D 5 1/2"	22.00	21.97	5	400	2500	2.73	916	0.6670	3343	2090	63.82	80	2675	-585	
			(80)															
C	SACKING WEFT	42	S/D 4 3/4"	22.00	21.28	208.5	21684	3300	2.73	1209	1.0782	237628	183130	80.21	80	190100	-6970	
			(104)															
F	SACKING WARP	3	S/D 4 1/4"	9.50	9.99	346.5	34650	3700	4	925	0.3545	125364	96214	72.65	80	100291	-4077	
			(100)															
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.14	123.5	12350	3700	3.8	974	0.5009	64652	48459	74.13	80	51720	-3261	
			(100)															
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.29	33.5	3685	3700	3.8	974	0.4898	19375	14138	72.17	80	15498	-1360	
			(110)															
F	SACKING WARP	34	S/D 4 3/4"	13.00	12.96	142	14768	3600	3.75	960	0.5158	75918	59672	78.58	80	60737	-1065	
			(104)															
F	SACKING WARP	5	S/D 4 1/4"	9.50	9.94	419.5	46145	3700	4	925	0.3534	167193	127745	72.77	80	133754	-6009	
			(110)															
Sub Group Tot & Average				14.57	14.65	1278.5	133682					0.5657	693473	531448	73.47		554775	-23327
Grand Total & Average				10.88	11.09	1999.5	208177					0.4823	908162	696292	75.85		737260	-40968
Total Sprindale Run :			208177	Actual Prod. Per 100 Sprindale :			334.471	Target Prod. Per 100 Sprindale :			354.151							

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												Theo	Actual				
TOTAL WRK HOURS			313.5														
TOTAL WRK SHIFT			40														
TOTAL WRK DAYS			13														
TOTAL PRODUCTION			696292														
AVG. PRODUCTION PER HOUR			2221.03														
AVG. PRODUCTION PER SHIFT			17407.3														
AVG. PRODUCTION PER DAY			53560.92														

Frame	Installed	Running	Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
1 A/D 4 1/4" (100)	133	365	-232	HESSIAN WARP	721	74495	164844	74.12	182486	17642
2 S/D 4 1/4" (100)	213	586.5	-373.5	SACKING WARP	1065	111598	346228	73.99	362002	15774
3 S/D 4 1/4" (110)	360	692.5	-332.5	SACKING WEFT	213.5	22084	185220	79.43	192777	7557
4 S/D 4 3/4" (104)	160	350.5	-190.5							
6 S/D 5 1/2" (80)	80	5	75							
Total:	946	1999.5	-1053.5		1999.5	208177	696292	75.85	737265	40973