

SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED

Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD

Monthly Spinning Efficiency Report From 01-MAY-23 to 19-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	8.41	335	36850	3800	4.39	866	0.2798	105452	80754	73.13	85	89630	-8876	
			(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	8.26	470	47000	3600	4.39	820	0.2801	127134	103104	78.60	85	108062	-4958	
			(100)															
Sub Group Tot & Average				8.33	8.54	921.5	95500					0.2893	273112	211975	73.75		232143	-20168
C	SACKING WEFT	39	S/D 5 1/2"	22.00	22.09	13.5	1080	2500	2.73	916	0.6968	9055	5895	64.75	80	7245	-1350	
			(80)															
C	SACKING WEFT	42	S/D 4 3/4"	22.00	21.35	276	28704	3300	2.73	1209	1.0854	314514	244035	80.40	80	251609	-7574	
			(104)															
F	SACKING WARP	3	S/D 4 1/4"	9.50	10.01	438.5	43850	3700	4	925	0.3561	158583	122314	73.06	80	126866	-4552	
			(100)															
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.13	162.5	16250	3700	3.8	974	0.5008	85022	63740	74.25	80	68015	-4275	
			(100)															
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.27	46.5	5115	3700	3.8	974	0.4939	26832	19788	72.77	80	21463	-1675	
			(110)															
F	SACKING WARP	34	S/D 4 3/4"	13.00	12.99	190	19760	3600	3.75	960	0.5166	101542	79967	78.62	80	81237	-1270	
			(104)															
F	SACKING WARP	43	S/D 4 1/4"	9.00	9.21	48	4800	3800	4.18	909	0.3195	16156	12014	72.77	85	13732	-1718	
			(100)															
F	SACKING WARP	5	S/D 4 1/4"	9.50	9.99	540.5	59455	3700	4	925	0.3554	215329	165516	72.91	80	172263	-6747	
			(110)															
Sub Group Tot & Average				13.88	14.01	1715.5	179014					0.5406	927033	713269	73.69		742430	-29161
Grand Total & Average				10.91	11.14	2637	274514					0.4720	1200145	925244	76.22		974573	-49329
Total Sprindale Run :			274514	Actual Prod. Per 100 Sprindale :			337.048	Target Prod. Per 100 Sprindale :			355.018							

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

Monthly Spinning Efficiency Report From 01-MAY-23 to 19-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								
			Frame				Installed	Running				Idle	Quality		Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference	
TOTAL WRK HOURS			407.5				173	470				-297	HESSIAN WARP		921.5	95500	211975	75.05	232145	20170	
TOTAL WRK SHIFT			52				277	765.5				-488.5	SACKING WARP		1426	149230	463339	74.12	483579	20240	
TOTAL WRK DAYS			17				468	922				-454	SACKING WEFT		289.5	29784	249930	79.49	258855	8925	
TOTAL PRODUCTION			925244				208	466				-258			2637	274514	925244	76.22	974579	49335	
AVG. PRODUCTION PER HOUR			2270.54				104	13.5				90.5									
AVG. PRODUCTION PER SHIFT			17793.15				Total:	1230	2637			-1407									
AVG. PRODUCTION PER DAY			54426.12																		