

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

Monthly Spinning Efficiency Report From 01-JUL-23 to 07-JUL-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	8.65	39	4290	3800	4.39	866	0.2849	12200	9573	72.97	85	10370	-797
			(110)														
F	HESSIAN WARP	36	A/D 4 1/4"	8.00	8.53	127	12700	3600	4.39	820	0.2845	34254	28305	78.05	85	29117	-812
			(100)														
F	HYDRO CARBON FREE WARP	37	S/D 4 1/4"	10.00	10.46	24.5	2695	3700	4	925	0.3949	10337	8336	76.05	80	8269	67
			(110)														
Sub Group Tot & Average				8.67	9.21	190.5	19685				0.3214	56791	46214	75.69		47756	-1542
C	SACKING WEFT	39	S/D 5 1/2"	22.00	22.56	1	80	2500	2.73	916	0.8059	677	505	72.75	80	542	-37
			(80)														
C	SACKING WEFT	42	S/D 4 3/4"	22.00	21.84	91.75	9542	3300	2.73	1209	1.1424	104474	85385	81.91	80	83578	1807
			(104)														
F	SACKING WARP	3	S/D 4 1/4"	9.50	9.98	155	15500	3700	4	925	0.3400	56102	41279	70.13	80	44882	-3603
			(100)														
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.14	51	5610	3700	3.8	974	0.4969	29349	21836	73.36	80	23478	-1642
			(110)														
F	SACKING WARP	34	S/D 4 3/4"	13.00	13.17	95	9880	3600	3.75	960	0.4940	50800	38234	74.23	80	40639	-2405
			(104)														
F	HYDRO CARBON FREE WARP	35	S/D 4 1/4"	12.00	11.42	75.5	8305	3600	3.9	923	0.4253	37839	27668	77.49	80	30273	-2605
			(110)														
F	SACKING WARP	43	S/D 4 1/4"	9.00	9.51	34	3400	3800	4.18	909	0.3316	11465	8831	72.57	85	9745	-914
			(100)														
F	SACKING WARP	44	S/D 4 1/4"	13.00	13.37	17.5	1750	3800	3.75	1013	0.4872	9545	6679	68.34	80	7636	-957
			(100)														
F	SACKING WARP	5	S/D 4 1/4"	9.50	10.19	160	17600	3700	4	925	0.3395	63842	46803	68.64	80	51072	-4269
			(110)														
Sub Group Tot & Average				13.67	13.91	680.75	71667				0.5403	364093	277220	73.27		291845	-14625
Grand Total & Average				11.41	11.73	871.25	91352				0.4856	420884	323434	76.56		339601	-16167
Total Sprindale Run :				91352	Actual Prod. Per 100 Sprindale :				354.052	Target Prod. Per 100 Sprindale :				371.750			

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GroupDesc Code	Qual Code	Frame Type	Count Nml Lb.	In Act. Lb.	No Coun t	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			125.5	1	A/D 4 1/4" (100)	53	127	-74	HESSIAN WARP			166	16990	37878	76.08	39486	1608
TOTAL WRK SHIFT			16	2	S/D 4 1/4" (100)	85	206.5	-121.5	HYDRO CARBON FREE WARP			100	11000	36004	76.86	38541	2537
TOTAL WRK DAYS			5	3	S/D 4 1/4" (110)	144	350	-206	SACKING WARP			512.5	53740	163662	71.15	177456	13794
TOTAL PRODUCTION			323434	4	S/D 4 3/4" (104)	64	186.75	-122.75	SACKING WEFT			92.75	9622	85890	82.14	84121	-1769
AVG. PRODUCTION PER HOUR			2577.16	6	S/D 5 1/2" (80)	32	1	31				871.25	91352	323434	76.56	339604	16170
AVG. PRODUCTION PER SHIFT			20214.63	Total:													
AVG. PRODUCTION PER DAY			64686.8														