

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

Monthly Spinning Efficiency Report From 01-JUL-23 to 15-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	8.49	82	9020	3800	4.39	866	0.2827	25760	19973	72.85	85	21896	-1923	
		(110)															
F HESSIAN WARP	36	A/D 4 1/4"	8.00	8.44	264.5	26450	3600	4.39	820	0.2791	71504	57823	76.83	85	60779	-2956	
		(100)															
F HYDRO CARBON FREE WARP	37	S/D 4 1/4"	10.00	10.22	51.5	5665	3700	4	925	0.3807	21581	16892	76.17	80	17265	-373	
		(110)															
Sub Group Tot & Average			8.67	9.05	398	41135					0.3142	118845	94688	75.29	99940	-5252	
C SACKING WEFT	31	S/D 4 3/4"	22.00	13.15	17	1768	2500	2.83	883	0.5291	14165	7328	86.90	80	11332	-4004	
		(104)															
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	22.10	192.25	19994	3300	2.73	1209	1.1577	218968	181310	82.22	80	175173	6137	
		(104)															
F SACKING WARP	3	S/D 4 1/4"	9.50	9.95	367	36700	3700	4	925	0.3550	132870	102053	73.25	80	106296	-4243	
		(100)															
F SACKING WARP	30	S/D 4 1/4"	13.00	13.13	83.5	9185	3700	3.8	974	0.5121	48317	36844	76.21	80	38652	-1808	
		(110)															
F SACKING WARP	34	S/D 4 3/4"	13.00	13.08	182	18928	3600	3.75	960	0.5125	97444	75984	76.92	80	77956	-1972	
		(104)															
F HYDRO CARBON FREE WARP	35	S/D 4 1/4"	12.00	11.64	177	19470	3600	3.9	923	0.4334	88700	66090	77.03	80	70963	-4873	
		(110)															
F SACKING WARP	43	S/D 4 1/4"	9.00	9.39	70	7000	3800	4.18	909	0.3376	23573	18509	75.14	85	20035	-1526	
		(100)															
F SACKING WARP	44	S/D 4 1/4"	13.00	13.37	19.5	1950	3800	3.75	1013	0.4949	10651	7560	70.13	80	8521	-961	
		(100)															
F SACKING WARP	5	S/D 4 1/4"	9.50	10.07	340.5	37455	3700	4	925	0.3542	136006	103917	72.46	80	108803	-4886	
		(110)															
Sub Group Tot & Average			14.50	13.84	1449.75	152530					0.5492	771371	600100	76.30	618273	-18173	
Grand Total & Average			11.42	11.63	1847.75	193665					0.4950	890216	694788	77.18	718213	-23425	
Total Sprindale Run :			193665	Actual Prod. Per 100 Sprindale :			358.758	Target Prod. Per 100 Sprindale :			370.853						

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

Monthly Spinning Efficiency Report From 01-JUL-23 to 15-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				
TOTAL WRK HOURS			274.5														
TOTAL WRK SHIFT			35														
TOTAL WRK DAYS			12														
TOTAL PRODUCTION			700214														
AVG. PRODUCTION PER HOUR			2550.87														
AVG. PRODUCTION PER SHIFT			20006.11														
AVG. PRODUCTION PER DAY			58351.17														
			Frame	Installed	Running	Idle											
			1	A/D 4 1/4" (100)	117	290.5	-173.5	Quality									
			2	S/D 4 1/4" (100)	187	456.5	-269.5	Frame Run									
			3	S/D 4 1/4" (110)	315	734.5	-419.5	Spindle									
			4	S/D 4 3/4" (104)	140	391.25	-251.25	Actual Pro									
			6	S/D 5 1/2" (80)	70	1	69	Efficiency(%)									
			Total:		829	1873.75	-1044.75	Target Prod									
								Difference									
								HESSIAN WARP									
								HYDRO CARBON FREE WARP									
								SACKING WARP									
								SACKING WEFT									
								1847.75									
								193665									
								694788									
								77.18									
								718214									
								23426									