

**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)															
<b>Sub Group Tot &amp; Average</b>			<b>8.67</b>	<b>9.05</b>	<b>398</b>	<b>41135</b>					<b>0.3142</b>	<b>118845</b>	<b>94688</b>	<b>75.29</b>	<b>99940</b>	<b>-5252</b>	
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)															
<b>Sub Group Tot &amp; Average</b>			<b>14.50</b>	<b>13.84</b>	<b>1449.75</b>	<b>152530</b>					<b>0.5492</b>	<b>771371</b>	<b>600100</b>	<b>76.30</b>	<b>618273</b>	<b>-18173</b>	
<b>Grand Total &amp; Average</b>			<b>11.42</b>	<b>11.63</b>	<b>1847.75</b>	<b>193665</b>					<b>0.4950</b>	<b>890216</b>	<b>694788</b>	<b>77.18</b>	<b>718213</b>	<b>-23425</b>	
<b>Total Sprindale Run :</b>			<b>193665</b>	<b>Actual Prod. Per 100 Sprindale :</b>			<b>358.758</b>	<b>Target Prod. Per 100 Sprindale :</b>			<b>370.853</b>						

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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					
			<b>Frame</b>				<b>Installed</b>	<b>Running</b>		<b>Idle</b>	<b>Quality</b>		<b>Frame Run</b>	<b>Spindle</b>	<b>Actual Pro</b>	<b>Efficiency(%)</b>	<b>Target Prod</b>	<b>Difference</b>
TOTAL WRK HOURS			274.5				117	290.5		-173.5	HESSIAN WARP		346.5	35470	77796	75.65	82674	4878
TOTAL WRK SHIFT			35				187	456.5		-269.5	HYDRO CARBON FREE WARP		228.5	25135	82982	76.56	88225	5243
TOTAL WRK DAYS			12				315	734.5		-419.5	SACKING WARP		1062.5	111218	344867	74.05	360267	15400
TOTAL PRODUCTION			700214				140	391.25		-251.25	SACKING WEFT		210.25	21842	189143	82.45	187048	-2095
AVG. PRODUCTION PER HOUR			2550.87				70	1		69			<b>1847.75</b>	<b>193665</b>	<b>694788</b>	<b>77.18</b>	<b>718214</b>	<b>23426</b>
AVG. PRODUCTION PER SHIFT			20006.11				<b>Total:</b>	<b>829</b>	<b>1873.75</b>	<b>-1044.75</b>								
AVG. PRODUCTION PER DAY			58351.17															