

**SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED**

**Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD**

Monthly Spinning Efficiency Report From 01-MAY-23 to 27-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" (110)	8.00	8.38	502	55220	3800	4.39	866	0.2841	158098	122867	74.41	85	134377	-11510	
F	HESSIAN WARP	2	S/D 4 1/4" (100)	9.00	8.94	116.5	11650	3800	4.09	929	0.3081	40526	28117	69.52	85	34451	-6334	
F	HESSIAN WARP	36	A/D 4 1/4" (100)	8.00	8.25	624	62400	3600	4.39	820	0.2832	168912	138427	79.85	85	143573	-5146	
<b>Sub Group Tot &amp; Average</b>				<b>8.33</b>	<b>8.52</b>	<b>1242.5</b>	<b>129270</b>				<b>0.2918</b>	<b>367536</b>	<b>289411</b>	<b>74.59</b>		<b>312401</b>	<b>-22990</b>	
C	SACKING WEFT	39	S/D 5 1/2" (80)	22.00	22.05	14	1120	2500	2.73	916	0.6982	9393	6125	65.19	80	7515	-1390	
C	SACKING WEFT	42	S/D 4 3/4" (104)	22.00	21.54	388	40352	3300	2.73	1209	1.0991	442285	347395	80.64	80	353825	-6430	
F	SACKING WARP	3	S/D 4 1/4" (100)	9.50	10.02	639	63900	3700	4	925	0.3597	231042	180032	73.79	80	184833	-4801	
F	SACKING WARP	30	S/D 4 1/4" (100)	13.00	13.26	202	20200	3700	3.8	974	0.5046	105710	79845	74.41	80	84566	-4721	
F	SACKING WARP	30	S/D 4 1/4" (110)	13.00	13.33	78.5	8635	3700	3.8	974	0.5054	45280	34182	73.75	80	36221	-2039	
F	SACKING WARP	34	S/D 4 3/4" (104)	13.00	13.09	256	26624	3600	3.75	960	0.5196	136799	108368	78.60	80	109441	-1073	
F	SACKING WARP	43	S/D 4 1/4" (100)	9.00	8.96	127.5	12750	3800	4.18	909	0.3253	43030	32487	75.97	85	36575	-4088	
F	SACKING WARP	44	S/D 4 1/4" (100)	13.00	13.32	11.5	1150	3800	3.75	1013	0.5182	6224	4668	73.25	80	4979	-311	
F	SACKING WARP	5	S/D 4 1/4" (110)	9.50	10.03	767	84370	3700	4	925	0.3591	305472	237327	73.56	80	244377	-7050	
<b>Sub Group Tot &amp; Average</b>				<b>13.78</b>	<b>13.96</b>	<b>2483.5</b>	<b>259101</b>					<b>0.5432</b>	<b>1325235</b>	<b>1030429</b>	<b>74.35</b>		<b>1062332</b>	<b>-31903</b>
<b>Grand Total &amp; Average</b>				<b>10.88</b>	<b>11.15</b>	<b>3726</b>	<b>388371</b>					<b>0.4804</b>	<b>1692771</b>	<b>1319840</b>	<b>76.91</b>		<b>1374733</b>	<b>-54893</b>
<b>Total Sprindale Run :</b>			<b>388371</b>	<b>Actual Prod. Per 100 Sprindale :</b>			<b>339.840</b>	<b>Target Prod. Per 100 Sprindale :</b>			<b>353.974</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			603.16				1	A/D 4 1/4" (100)	247	624	-377	HESSIAN WARP		1242.5	129270	289411	76.12	312406	22995
TOTAL WRK SHIFT			74				2	S/D 4 1/4" (100)	395	1096.5	-701.5	SACKING WARP		2081.5	217629	676909	74.66	700997	24088
TOTAL WRK DAYS			25				3	S/D 4 1/4" (110)	666	1347.5	-681.5	SACKING WEFT		402	41472	353520	79.95	361342	7822
TOTAL PRODUCTION			1319840				4	S/D 4 3/4" (104)	296	644	-348			<b>3726</b>	<b>388371</b>	<b>1319840</b>	<b>76.91</b>	<b>1374745</b>	<b>54905</b>
AVG. PRODUCTION PER HOUR			2188.21				6	S/D 5 1/2" (80)	148	14	134								
AVG. PRODUCTION PER SHIFT			17835.68				<b>Total:</b>		<b>1752</b>	<b>3726</b>	<b>-1974</b>								
AVG. PRODUCTION PER DAY			52793.6																