

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

Monthly Spinning Efficiency Report From 01-MAY-23 to 18-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	8.41	310	34100	3800	4.39	866	0.2789	97594	74498	72.91	85	82951	-8453	
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	8.26	446	44600	3600	4.39	820	0.2795	120624	97639	78.37	85	102528	-4889	
Sub Group Tot & Average				8.33	8.54	872.5	90350				0.2888	258744	200254	73.60		219930	-19676	
C	SACKING WEFT	39	S/D 5 1/2" (80)	22.00	22.07	11.5	920	2500	2.73	916	0.7070	7701	5095	65.64	80	6162	-1067	
C	SACKING WEFT	42	S/D 4 3/4" (104)	22.00	21.31	258	26832	3300	2.73	1209	1.0840	294040	227825	80.47	80	235230	-7405	
F	SACKING WARP	3	S/D 4 1/4" (100)	9.50	10.00	417	41700	3700	4	925	0.3557	150820	116175	73.01	80	120656	-4481	
F	SACKING WARP	30	S/D 4 1/4" (100)	13.00	13.15	156.5	15650	3700	3.8	974	0.5007	81832	61381	74.21	80	65463	-4082	
F	SACKING WARP	30	S/D 4 1/4" (110)	13.00	13.30	41.5	4565	3700	3.8	974	0.4915	23944	17574	72.29	80	19153	-1579	
F	SACKING WARP	34	S/D 4 3/4" (104)	13.00	12.99	178	18512	3600	3.75	960	0.5160	95136	74816	78.51	80	76112	-1296	
F	SACKING WARP	43	S/D 4 1/4" (100)	9.00	9.15	36	3600	3800	4.18	909	0.3137	12117	8845	71.85	85	10299	-1454	
F	SACKING WARP	5	S/D 4 1/4" (110)	9.50	9.98	504.5	55495	3700	4	925	0.3547	201018	154200	72.87	80	160814	-6614	
Sub Group Tot & Average				13.88	13.99	1603	167274				0.5404	866608	665911	73.61		693889	-27978	
Grand Total & Average				10.90	11.13	2475.5	257624					0.4718	1125352	866165	76.16		913819	-47654
Total Sprindale Run :			257624	Actual Prod. Per 100 Sprindale :			336.213	Target Prod. Per 100 Sprindale :			354.710							

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												Theo	Actual				
TOTAL WRK HOURS			384														
TOTAL WRK SHIFT			49														
TOTAL WRK DAYS			16														
TOTAL PRODUCTION			866165														
AVG. PRODUCTION PER HOUR			2255.64														
AVG. PRODUCTION PER SHIFT			17676.84														
AVG. PRODUCTION PER DAY			54135.31														

Frame	Installed	Running	Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
1 A/D 4 1/4" (100)	163	446	-283	HESSIAN WARP	872.5	90350	200254	74.83	219932	19678
2 S/D 4 1/4" (100)	261	726	-465	SACKING WARP	1333.5	139522	432991	74.04	452499	19508
3 S/D 4 1/4" (110)	441	856	-415	SACKING WEFT	269.5	27752	232920	79.62	241393	8473
4 S/D 4 3/4" (104)	196	436	-240							
6 S/D 5 1/2" (80)	98	11.5	86.5							
Total:	1159	2475.5	-1316.5		2475.5	257624	866165	76.16	913824	47659