

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

Daily Spinning Efficiency Report For 01-JUL-23
 (Based On Std Count, Speed, Twist)

Qual Code	Group Code	Frame Type	Qual Desc	Count Nomi Lb.	In Lb. Actl	Speed	Twst Per Inch	A- Shift Prod			B- Shift Prod			C- Shift Prod			TODAY TOTAL Prod			Target			
								Frame	Eff(%)	Prod	Frame	Eff(%)	Prod	Frame	Eff(%)	Prod	Frame	Eff(%)	Prod	Prod. Kgs.	Eff (%)	Diff. Kgs.	
1	F	S/D 4 1/4" (110)	HESSIAN WARP	8	8.47	3800	4.39	2	502	74.10	2	526	77.64	2	497	78.25	6	1525	76.63	1692	85	-167	
36	F	A/D 4 1/4" (100)	HESSIAN WARP	8	8.45	3600	4.39	5.5	1256	78.47	6	1434	82.12	8	1806	82.74	19.5	4496	81.31	4700	85	-204	
37	F	S/D 4 1/4" (110)	HYDRO CARBON FREE WARP	10	10.79	3700	4	2	779	84.47	2.5	917	79.55	2	660	76.34	6.5	2356	80.15	2352	80	4	
Sub Group Tot & Average Nomi Count				8.41	Actual Count :			8.93	9.5	2537	79.0	10.5	2877	79.8	12	2963	79.1	32	8377	79.36	8744		-367
3	F	S/D 4 1/4" (100)	SACKING WARP	9.5	9.99	3700	4	8	2044	65.83	8	2153	69.34	6	1621	74.25	22	5818	69.32	6714	80	-896	
30	F	S/D 4 1/4" (110)	SACKING WARP	13	13.29	3700	3.8	2	805	67.33	2	833	69.67	2	832	74.22	6	2470	70.32	2810	80	-340	
34	F	S/D 4 3/4" (104)	SACKING WARP	13	13.52	3600	3.75	6	2280	67.03	6	2322	68.26	6	2360	74.00	18	6962	69.67	7994	80	-1032	
35	F	S/D 4 1/4" (110)	HYDRO CARBON FREE WARP	12	11.36	3600	3.9	3.5	1357	80.03	4	1430	73.79	4	1390	76.51	11.5	4177	76.64	4360	80	-183	
42	C	S/D 4 3/4" (104)	SACKING WEFT	22	21.62	3300	2.73	6	5700	83.22	5	4620	80.94	5	4575	85.50	16	14895	83.18	14326	80	569	
43	F	S/D 4 1/4" (100)	SACKING WARP	9	9.15	3800	4.18	3	744	70.99	2	497	71.13	2	529	80.76	7	1770	73.69	2042	85	-272	
44	F	S/D 4 1/4" (100)	SACKING WARP	13	13.46	3800	3.75	2	730	63.72	3	1122	65.29	2	756	70.38	7	2608	66.22	3151	80	-543	
5	F	S/D 4 1/4" (110)	SACKING WARP	9.5	10.28	3700	4	11	3091	63.96	8	2368	67.38	7	2080	72.15	26	7539	67.13	8984	80	-1445	
Sub Group Tot & Average Nomi Count				12.44	Actual Count :			12.73	41.5	16751	70.3	38	15345	70.7	34	14143	76.0	113.5	46239	72.02	50381		-4142
Grand Total & Average Nomi Count				11.55	Actual Count :			11.89	51	19288	72.7	48.5	18222	73.2	46	17106	76.8	145.5	54616	74.02	59125		-4509

SUMMARY AT A GLANCE

Frame	Installed	Running	Idle
1 A/D 4 1/4" (100)	30	19.5	10.5
2 S/D 4 1/4" (100)	48	36	12
3 S/D 4 1/4" (110)	81	56	25
4 S/D 4 3/4" (104)	36	34	2
6 S/D 5 1/2" (80)	18		18
Total:	213	145.5	67.5

Quality	Frame Run	Spindle	Actual Prod	Target Prod	Efficiency(%)	Difference
HESSIAN WARP	25.5	2610	6021	6392	80.07	-371
HYDRO CARBON FREE WARP	18	1980	6533	6712	77.87	-179
SACKING WARP	86	8992	27167	31695	68.83	-4528
SACKING WEFT	16	1664	14895	14326	83.18	569
	145.5	15246	54616	59125	74.02	-4509