

SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED

Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD

Monthly Spinning Efficiency Report From 01-MAY-23 to 31-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"	8.00	8.36	579	63690	3800	4.39	866	0.2855	182431	142417	74.93	85	155059	-12642
			(110)														
F	HESSIAN WARP	2	S/D 4 1/4"	9.00	8.94	116.5	11650	3800	4.09	929	0.3081	40526	28117	69.52	85	34451	-6334
			(100)														
F	HESSIAN WARP	36	A/D 4 1/4"	8.00	8.24	699	69900	3600	4.39	820	0.2844	189234	155698	80.31	85	160847	-5149
			(100)														
Sub Group Tot & Average				8.33	8.51	1394.5	145240				0.2927	412191	326232	74.92		350357	-24125
C	SACKING WEFT	39	S/D 5 1/2"	22.00	22.05	14	1120	2500	2.73	916	0.6982	9393	6125	65.19	80	7515	-1390
			(80)														
C	SACKING WEFT	42	S/D 4 3/4"	22.00	21.55	444	46176	3300	2.73	1209	1.0989	506246	397480	80.46	80	404994	-7514
			(104)														
F	SACKING WARP	3	S/D 4 1/4"	9.50	9.99	724	72400	3700	4	925	0.3609	261931	204666	74.22	80	209545	-4879
			(100)														
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.26	202	20200	3700	3.8	974	0.5046	105710	79845	74.41	80	84566	-4721
			(100)														
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.27	93.5	10285	3700	3.8	974	0.5078	53979	40912	74.35	80	43180	-2268
			(110)														
F	SACKING WARP	34	S/D 4 3/4"	13.00	13.07	293	30472	3600	3.75	960	0.5204	156630	124206	78.92	80	125306	-1100
			(104)														
F	SACKING WARP	43	S/D 4 1/4"	9.00	8.89	167.5	16750	3800	4.18	909	0.3250	56522	42644	76.55	85	48043	-5399
			(100)														
F	SACKING WARP	44	S/D 4 1/4"	13.00	13.02	30	3000	3800	3.75	1013	0.5273	16427	12391	75.26	80	13142	-751
			(100)														
F	SACKING WARP	5	S/D 4 1/4"	9.50	10.02	868	95480	3700	4	925	0.3603	345792	269498	73.89	80	276633	-7135
			(110)														
Sub Group Tot & Average				13.78	13.90	2836	295883				0.5448	1512630	1177767	74.80		1212924	-35157
Grand Total & Average				10.88	11.13	4230.5	441123				0.4818	1924821	1503999	77.19		1563281	-59282
Total Sprindale Run :				441123	Actual Prod. Per 100 Sprindale :				340.948	Target Prod. Per 100 Sprindale :				354.387			

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												Theo	Actual				
			Frame		Installed	Running	Idle	Quality		Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference		
TOTAL WRK HOURS			681.66		1	A/D 4 1/4" (100)	280	699	-419	HESSIAN WARP		1394.5	145240	326232	76.61	350362	24130
TOTAL WRK SHIFT			84		2	S/D 4 1/4" (100)	448	1240	-792	SACKING WARP		2378	248587	774162	75.05	800419	26257
TOTAL WRK DAYS			28		3	S/D 4 1/4" (110)	756	1540.5	-784.5	SACKING WEFT		458	47296	403605	79.92	412511	8906
TOTAL PRODUCTION			1503999		4	S/D 4 3/4" (104)	336	737	-401			4230.5	441123	1503999	77.19	1563292	59293
AVG. PRODUCTION PER HOUR			2206.38		6	S/D 5 1/2" (80)	168	14	154								
AVG. PRODUCTION PER SHIFT			17904.75		Total:		1988	4230.5	-2242.5								
AVG. PRODUCTION PER DAY			53714.25														