

SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED

Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD

Monthly Spinning Efficiency Report From 01-MAY-23 to 26-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	8.38	477	52470	3800	4.39	866	0.2837	150240	116582	74.32	85	127698	-11116	
		(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	601	60100	3600	4.39	820	0.2829	162695	133171	79.76	85	138289	-5118	
		(100)															
Sub Group Tot & Average			8.33	8.52	1194.5	124220					0.2916	353461	277870	74.54		300438	-22568
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	21.52	370.5	38532	3300	2.73	1209	1.0968	422320	331030	80.56	80	337853	-6823	
		(104)															
F SACKING WARP	3	S/D 4 1/4"	9.50	10.01	611	61100	3700	4	925	0.3591	220893	171846	73.71	80	176714	-4868	
		(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	13.33	72.5	7975	3700	3.8	974	0.5042	41844	31496	73.62	80	33472	-1976	
		(110)															
F SACKING WARP	34	S/D 4 3/4"	13.00	13.09	247	25688	3600	3.75	960	0.5197	131996	104564	78.65	80	105599	-1035	
		(104)															
F SACKING WARP	43	S/D 4 1/4"	9.00	8.95	115.5	11550	3800	4.18	909	0.3252	38991	29424	75.97	85	33142	-3718	
		(100)															
F SACKING WARP	5	S/D 4 1/4"	9.50	10.01	735	80850	3700	4	925	0.3585	292709	227033	73.54	80	234167	-7134	
		(110)															
Sub Group Tot & Average			13.88	14.03	2367.5	247015					0.5458	1263856	981363	74.46		1013028	-31665
Grand Total & Average			10.88	11.13	3562	371235					0.4765	1617317	1259233	76.83		1313466	-54233
Total Sprindale Run :			371235	Actual Prod. Per 100 Sprindale :			339.201	Target Prod. Per 100 Sprindale :			353.810						

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												Theo	Actual						
			Frame				Installed	Running		Idle	Quality		Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference	
TOTAL WRK HOURS			579.66				1	A/D 4 1/4" (100)	237	601	-364	HESSIAN WARP		1194.5	124220	277870	76.02	300442	22572
TOTAL WRK SHIFT			71				2	S/D 4 1/4" (100)	379	1045	-666	SACKING WARP		1983	207363	644208	74.64	667664	23456
TOTAL WRK DAYS			24				3	S/D 4 1/4" (110)	639	1284.5	-645.5	SACKING WEFT		384.5	39652	337155	79.84	345370	8215
TOTAL PRODUCTION			1259233				4	S/D 4 3/4" (104)	284	617.5	-333.5			3562	371235	1259233	76.83	1313476	54243
AVG. PRODUCTION PER HOUR			2172.36				6	S/D 5 1/2" (80)	142	14	128								
AVG. PRODUCTION PER SHIFT			17735.68				Total:		1681	3562	-1881								
AVG. PRODUCTION PER DAY			52468.04																