

SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED

Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD

Monthly Spinning Efficiency Report From 01-MAY-23 to 09-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	8.48	145	15950	3800	4.39	866	0.2699	45648	33717	70.08	85	38799	-5082
			(110)														
F	HESSIAN WARP	2	S/D 4 1/4"	9.00	8.90	68	6800	3800	4.09	929	0.3064	23709	16320	69.20	85	20155	-3835
			(100)														
F	HESSIAN WARP	36	A/D 4 1/4"	8.00	8.24	210	21000	3600	4.39	820	0.2703	56790	44464	76.16	85	48270	-3806
			(100)														
Sub Group Tot & Average				8.33	8.54	423	43750				0.2822	126147	94501	71.82		107224	-12723
C	SACKING WEFT	39	S/D 5 1/2"	22.00	21.11	1	80	2500	2.73	916	0.7341	677	460	70.82	80	542	-82
			(80)														
C	SACKING WEFT	42	S/D 4 3/4"	22.00	21.05	121	12584	3300	2.73	1209	1.0972	137909	108155	82.53	80	110326	-2171
			(104)														
F	SACKING WARP	3	S/D 4 1/4"	9.50	9.92	206	20600	3700	4	925	0.3561	74510	57458	73.46	80	59608	-2150
			(100)														
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.15	71	7100	3700	3.8	974	0.5104	37186	28383	75.90	80	29748	-1365
			(100)														
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.26	18.5	2035	3700	3.8	974	0.5034	10711	8024	73.63	80	8568	-544
			(110)														
F	SACKING WARP	34	S/D 4 3/4"	13.00	12.96	84	8736	3600	3.75	960	0.5175	44842	35409	79.29	80	35875	-466
			(104)														
F	SACKING WARP	5	S/D 4 1/4"	9.50	9.95	240	26400	3700	4	925	0.3543	95713	73262	72.88	80	76570	-3308
			(110)														
Sub Group Tot & Average				14.57	14.49	741.5	77535				0.5819	401548	311151	75.50		321237	-10086
Grand Total & Average				10.84	11.02	1164.5	121285				0.4920	527695	405652	76.34		428461	-22809
Total Sprindale Run :				121285	Actual Prod. Per 100 Sprindale :			334.462	Target Prod. Per 100 Sprindale :			353.268					

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												Theo	Actual					
			Frame				Installed	Running		Idle	Quality		Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			188				80	210		-130	HESSIAN WARP		423	43750	94501	72.52	107225	12724
TOTAL WRK SHIFT			24				128	345		-217	SACKING WARP		619.5	64871	202536	74.65	210370	7834
TOTAL WRK DAYS			8				216	403.5		-187.5	SACKING WEFT		122	12664	108615	81.84	110869	2254
TOTAL PRODUCTION			405652				96	205		-109			1164.5	121285	405652	76.34	428464	22812
AVG. PRODUCTION PER HOUR			2157.72				48	1		47								
AVG. PRODUCTION PER SHIFT			16902.17				Total:			568	1164.5	-596.5						
AVG. PRODUCTION PER DAY			50706.5															