

SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED

Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD

Monthly Spinning Efficiency Report From 01-MAY-23 to 08-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	8.50	123	13530	3800	4.39	866	0.2687	38750	28477	69.68	85	32936	-4459
F	HESSIAN WARP	2	S/D 4 1/4" (100)	9.00	8.92	56	5600	3800	4.09	929	0.3051	19582	13382	68.65	85	16647	-3265
F	HESSIAN WARP	36	A/D 4 1/4" (100)	8.00	8.23	182	18200	3600	4.39	820	0.2693	49213	38390	76.01	85	41830	-3440
Sub Group Tot & Average				8.33	8.55	361	37330				0.2810	107545	80249	71.45		91413	-11164
C	SACKING WEFT	39	S/D 5 1/2" (80)	22.00	21.11	1	80	2500	2.73	916	0.7341	677	460	70.82	80	542	-82
C	SACKING WEFT	42	S/D 4 3/4" (104)	22.00	21.12	103	10712	3300	2.73	1209	1.1081	117435	92975	82.96	80	93947	-972
F	SACKING WARP	3	S/D 4 1/4" (100)	9.50	9.94	178	17800	3700	4	925	0.3561	64383	49651	73.25	80	51506	-1855
F	SACKING WARP	30	S/D 4 1/4" (100)	13.00	13.14	59.5	5950	3700	3.8	974	0.5091	31188	23726	75.81	80	24950	-1224
F	SACKING WARP	30	S/D 4 1/4" (110)	13.00	13.25	15.5	1705	3700	3.8	974	0.5028	8993	6715	73.54	80	7194	-479
F	SACKING WARP	34	S/D 4 3/4" (104)	13.00	12.99	72	7488	3600	3.75	960	0.5161	38436	30269	78.89	80	30750	-481
F	SACKING WARP	5	S/D 4 1/4" (110)	9.50	9.98	205	22550	3700	4	925	0.3540	81782	62521	72.56	80	65425	-2904
Sub Group Tot & Average				14.57	14.50	634	66285				0.5829	342894	266317	75.40		274314	-7997
Grand Total & Average				10.84	11.03	995	103615				0.4923	450439	346566	76.27		365727	-19161
Total Sprindale Run :				103615	Actual Prod. Per 100 Sprindale :				334.475	Target Prod. Per 100 Sprindale :				352.967			

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												Theo	Actual				
TOTAL WRK HOURS			164.5														
TOTAL WRK SHIFT			21														
TOTAL WRK DAYS			7														
TOTAL PRODUCTION			346566														
AVG. PRODUCTION PER HOUR			2106.78														
AVG. PRODUCTION PER SHIFT			16503.14														
AVG. PRODUCTION PER DAY			49509.43														

Frame	Installed	Running	Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
1 A/D 4 1/4" (100)	70	182	-112	HESSIAN WARP	361	37330	80249	72.18	91413	11164
2 S/D 4 1/4" (100)	112	293.5	-181.5	SACKING WARP	530	55493	172882	74.38	179826	6944
3 S/D 4 1/4" (110)	189	343.5	-154.5	SACKING WEFT	104	10792	93435	82.24	94490	1055
4 S/D 4 3/4" (104)	84	175	-91							
6 S/D 5 1/2" (80)	42	1	41							
Total:	497	995	-498		995	103615	346566	76.27	365729	19163