

SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED

Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD

Monthly Spinning Efficiency Report From 01-MAY-23 to 25-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	8.37	454	49940	3800	4.39	866	0.2828	143002	110616	74.21	85	121546	-10930
			(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	8.23	578	57800	3600	4.39	820	0.2822	156461	127746	79.64	85	132990	-5244
			(100)														
Sub Group Tot & Average				8.33	8.51	1148.5	119390				0.2910	339989	266479	74.46		288987	-22508
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	21.50	354	36816	3300	2.73	1209	1.0962	403741	316120	80.58	80	322990	-6870
			(104)														
F	SACKING WARP	3	S/D 4 1/4"	9.50	10.01	583	58300	3700	4	925	0.3592	210923	164019	73.72	80	168738	-4719
			(100)														
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.25	196	19600	3700	3.8	974	0.5045	102599	77451	74.42	80	82077	-4626
			(100)														
F	SACKING WARP	30	S/D 4 1/4"	13.00	13.32	66.5	7315	3700	3.8	974	0.5039	38458	28873	73.56	80	30763	-1890
			(110)														
F	SACKING WARP	34	S/D 4 3/4"	13.00	13.10	238	24752	3600	3.75	960	0.5202	127262	100848	78.61	80	101812	-964
			(104)														
F	SACKING WARP	43	S/D 4 1/4"	9.00	9.02	104.5	10450	3800	4.18	909	0.3263	35275	26709	75.61	85	29983	-3274
			(100)														
F	SACKING WARP	5	S/D 4 1/4"	9.50	10.00	704	77440	3700	4	925	0.3586	280542	217496	73.56	80	224433	-6937
			(110)														
Sub Group Tot & Average				13.88	14.03	2260	235793				0.5459	1208193	937641	74.41		968311	-30670
Grand Total & Average				10.88	11.13	3408.5	355183				0.4764	1548182	1204120	76.79		1257298	-53178
Total Sprindale Run :				355183	Actual Prod. Per 100 Sprindale :				339.014	Target Prod. Per 100 Sprindale :				353.986			

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												Theo	Actual						
			Frame				Installed	Running		Idle	Quality		Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference	
TOTAL WRK HOURS			533				1	A/D 4 1/4" (100)	227	578	-351	HESSIAN WARP		1148.5	119390	266479	75.89	288991	22512
TOTAL WRK SHIFT			68				2	S/D 4 1/4" (100)	363	1000	-637	SACKING WARP		1892	197857	615396	74.65	637811	22415
TOTAL WRK DAYS			23				3	S/D 4 1/4" (110)	612	1224.5	-612.5	SACKING WEFT		368	37936	322245	79.82	330507	8262
TOTAL PRODUCTION			1204120				4	S/D 4 3/4" (104)	272	592	-320			3408.5	355183	1204120	76.79	1257309	53189
AVG. PRODUCTION PER HOUR			2259.14				6	S/D 5 1/2" (80)	136	14	122								
AVG. PRODUCTION PER SHIFT			17707.65				Total:		1610	3408.5	-1798.5								
AVG. PRODUCTION PER DAY			52353.04																