

SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED

Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD

Monthly Spinning Efficiency Report From 01-MAY-23 to 28-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	510	56100	3800	4.39	866	0.2842	160657	124897	74.45	85	136552	-11655	
		(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	8.25	631	63100	3600	4.39	820	0.2833	170841	140042	79.88	85	145213	-5171	
		(100)															
Sub Group Tot & Average			8.33	8.52	1257.5	130850					0.2919	372024	293056	74.62		316216	-23160
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	394	40976	3300	2.73	1209	1.0983	449255	352510	80.38	80	359401	-6891	
		(104)															
F SACKING WARP	3	S/D 4 1/4"	9.50	10.02	649	64900	3700	4	925	0.3598	234733	182906	73.76	80	187786	-4880	
		(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	78.5	8635	3700	3.8	974	0.5054	45280	34182	73.75	80	36221	-2039	
		(110)															
F SACKING WARP	34	S/D 4 3/4"	13.00	13.10	259	26936	3600	3.75	960	0.5199	138434	109694	78.64	80	110749	-1055	
		(104)															
F SACKING WARP	43	S/D 4 1/4"	9.00	8.96	131.5	13150	3800	4.18	909	0.3255	44405	33527	75.94	85	37744	-4217	
		(100)															
F SACKING WARP	44	S/D 4 1/4"	13.00	13.32	14.5	1450	3800	3.75	1013	0.5232	7884	5942	74.08	80	6307	-365	
		(100)															
F SACKING WARP	5	S/D 4 1/4"	9.50	10.04	777	85470	3700	4	925	0.3592	309532	240490	73.48	80	247625	-7135	
		(110)															
Sub Group Tot & Average			13.78	13.96	2519.5	262837					0.5438	1344626	1045221	74.40		1077914	-32693
Grand Total & Average			10.88	11.15	3777	393687					0.4808	1716650	1338277	76.88		1394130	-55853
Total Sprindale Run :			393687	Actual Prod. Per 100 Sprindale :			339.934	Target Prod. Per 100 Sprindale :			354.121						

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												Theo	Actual				
			Frame	Installed	Running	Idle											
TOTAL WRK HOURS			611.16	1	A/D 4 1/4" (100)	250	631	-381	Quality		Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference	
TOTAL WRK SHIFT			75	2	S/D 4 1/4" (100)	400	1113.5	-713.5	HESSIAN WARP		1257.5	130850	293056	76.14	316220	23164	
TOTAL WRK DAYS			25	3	S/D 4 1/4" (110)	675	1365.5	-690.5	SACKING WARP		2111.5	220741	686586	74.65	711003	24417	
TOTAL PRODUCTION			1338277	4	S/D 4 3/4" (104)	300	653	-353	SACKING WEFT		408	42096	358635	79.85	366918	8283	
AVG. PRODUCTION PER HOUR			2189.73	6	S/D 5 1/2" (80)	150	14	136			3777	393687	1338277	76.88	1394141	55864	
AVG. PRODUCTION PER SHIFT			17843.69	Total:													
AVG. PRODUCTION PER DAY			53531.08			1775	3777	-2002									