

SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED

Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD

Monthly Spinning Efficiency Report From 01-MAY-23 to 30-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	556	61160	3800	4.39	866	0.2849	175193	136482	74.74	85	148907	-12425
			(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	680	68000	3600	4.39	820	0.2839	184102	151241	80.11	85	156485	-5244
			(100)														
Sub Group Tot & Average				8.33	8.52	1352.5	140810				0.2923	399821	315840	74.79		339843	-24003
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	21.54	430	44720	3300	2.73	1209	1.0983	490274	384730	80.45	80	392216	-7486
			(104)														
F	SACKING WARP	3	S/D 4 1/4"	9.50	10.00	703	70300	3700	4	925	0.3606	254341	198542	74.05	80	203473	-4931
			(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	13.28	89.5	9845	3700	3.8	974	0.5058	51639	39009	74.06	80	41308	-2299
			(110)														
F	SACKING WARP	34	S/D 4 3/4"	13.00	13.07	282	29328	3600	3.75	960	0.5193	150735	119308	78.76	80	120590	-1282
			(104)														
F	SACKING WARP	43	S/D 4 1/4"	9.00	8.92	155.5	15550	3800	4.18	909	0.3248	52483	39557	76.15	85	44610	-5053
			(100)														
F	SACKING WARP	44	S/D 4 1/4"	13.00	13.07	23	2300	3800	3.75	1013	0.5208	12588	9382	74.11	80	10071	-689
			(100)														
F	SACKING WARP	5	S/D 4 1/4"	9.50	10.03	837	92070	3700	4	925	0.3599	333435	259578	73.71	80	266747	-7169
			(110)														
Sub Group Tot & Average				13.78	13.91	2736	285433				0.5436	1460598	1136076	74.54		1171096	-35020
Grand Total & Average				10.88	11.14	4088.5	426243				0.4808	1860419	1451916	77.07		1510939	-59023
Total Sprindale Run :				426243	Actual Prod. Per 100 Sprindale :			340.631	Target Prod. Per 100 Sprindale :			354.478					

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												Theo	Actual						
			Frame				Installed	Running		Idle	Quality		Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference	
TOTAL WRK HOURS			658.16				1	A/D 4 1/4" (100)	270	680	-410	HESSIAN WARP		1352.5	140810	315840	76.43	339848	24008
TOTAL WRK SHIFT			81				2	S/D 4 1/4" (100)	432	1200	-768	SACKING WARP		2292	239593	745221	74.85	771369	26148
TOTAL WRK DAYS			27				3	S/D 4 1/4" (110)	729	1482.5	-753.5	SACKING WEFT		444	45840	390855	79.92	399734	8879
TOTAL PRODUCTION			1451916				4	S/D 4 3/4" (104)	324	712	-388			4088.5	426243	1451916	77.07	1510951	59035
AVG. PRODUCTION PER HOUR			2206.02				6	S/D 5 1/2" (80)	162	14	148								
AVG. PRODUCTION PER SHIFT			17924.89				Total:		1917	4088.5	-2171.5								
AVG. PRODUCTION PER DAY			53774.67																