

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : HASTINGS JUTE MILL

Monthly Spinning Efficiency Report From 01-JUN-24 to 30-JUN-24
(Based On Std Count, Speed, Twist)

GroupDesc Code	Qual Code	Frame Type	Count		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
			Noml Lb.	In Lb. Actl								Theo	Actual				
16	HESSIAN WARP	33	A/D 4 1/4	8.50	8.71	592	59200	3800	4.53	839	0.3193	173704	148043	83.23	80	138954	9089
				(100)													
Sub Group Tot & Average				8.50	8.71	592	59200				0.3193	173704	148043	83.23		138954	9089
31	SACKING WARP	52	S/D 4 3/4	14.00	13.22	8	960	3600	3.6	1000	0.5537	5560	4164	79.76	80	4448	-284
				(120)													
Sub Group Tot & Average				14.00	13.22	8	960				0.5537	5560	4164	79.76		4448	-284
21	HESSIAN WARP	33	A/D 4 1/4	8.50	8.72	285	31350	3800	4.28	888	0.3455	97280	84840	85.01	85	82688	2152
				(110)													
21	HESSIAN WARP	33	S/D 4 1/4	8.50	8.71	297	32670	3800	4.28	888	0.3498	101414	89507	85.80	85	86202	3305
				(110)													
22	HESSIAN WEFT	36	A/D 4 1/4	9.00	9.47	134	14740	3700	4.18	885	0.3600	48530	41560	81.23	75	36406	5154
				(110)													
22	HESSIAN WEFT	40	A/D 4 1/4	10.00	9.47	67	7370	3600	4	900	0.3613	27430	20860	80.40	75	20581	279
				(110)													
31	SACKING WARP	42	S/D 4 1/4	10.00	9.93	1056	105600	3700	4	925	0.3880	401483	320935	80.58	80	321187	-252
				(100)													
31	SACKING WARP	42	S/D 4 1/4	10.00	10.06	90	9900	3700	4	925	0.3926	37662	30441	80.29	80	30132	309
				(110)													
31	SACKING WARP	52	S/D 4 1/4	13.00	13.04	864	103680	3600	3.75	960	0.5277	532128	428560	80.33	80	425710	2850
				(120)													
31	SACKING WARP	52	S/D 4 1/4	13.00	13.04	1859	185900	3600	3.75	960	0.5292	954848	770612	80.47	80	763879	6733
				(100)													
31	SACKING WARP	52	S/D 4 3/4	13.00	13.04	984	118080	3600	3.75	960	0.5284	606044	488697	80.41	80	484834	3863
				(120)													
31	SACKING WARP	52	S/D 4 1/4	13.00	13.04	1046	115060	3600	3.75	960	0.5291	590272	476828	80.61	80	472218	4610
				(110)													
31	SACKING WARP	52	S/D 4 3/4	13.00	13.26	11	1056	3600	3.75	960	0.5267	5441	4357	78.29	80	4353	4
				(96)													
Sub Group Tot & Average				11.00	11.07	6693	725406				0.4398	3402532	2757197	81.22		2728190	29007
36	SACKING WEFT	81	S/D 4 3/4	23.00	21.74	351	42120	3200	2.73	1172	1.0593	469717	349480	78.73	80	375782	-26302
				(120)													
36	SACKING WEFT	81	S/D 4 3/4	23.00	22.26	5	480	3200	2.73	1172	1.0586	5367	3980	77.15	80	4293	-313
				(96)													
Sub Group Tot & Average				23.00	22.00	356	42600				1.0590	475084	353460	77.94		380075	-26615
17	HESSIAN WEFT	34	A/D 4 1/4	8.50	9.47	268	29480	3800	4.53	839	0.3596	86895	83040	85.64	85	73858	9182
				(110)													
Sub Group Tot & Average				8.50	9.47	268	29480				0.3596	86895	83040	85.64		73858	9182
21	HESSIAN WARP	33	S/D 4 1/4	8.50	8.71	296	31968	3800	4.45	854	0.3352	95490	83939	85.77	85	81175	2764
				(108)													
Sub Group Tot & Average				8.50	8.71	296	31968				0.3352	95490	83939	85.77		81175	2764
Grand Total & Average				11.97	12.01	8213	889614				0.5014	4239265	3429843	81.89		3406700	23143
Total Sprindale Run :				889614	Actual Prod. Per 100 Sprindale :				385.543	Target Prod. Per 100 Sprindale :				382.941			

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												Theo	Actual					
			Frame				Installed	Running			Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			587.5				600	592			8	HESSIAN WARP	1470	155188	406329	84.65	389020	-17309
TOTAL WRK SHIFT			75				900	754			146	HESSIAN WEFT	469	51590	145460	83.67	130831	-14629
TOTAL WRK DAYS			25				3300	2915			385	SACKING WARP	5918	640236	2524594	80.46	2506750	-17844
TOTAL PRODUCTION			3429843				300	296			4	SACKING WEFT	356	42600	353460	78.76	380067	26607
AVG. PRODUCTION PER HOUR			5838.03				1800	1433			367		8213	889614	3429843	81.89	3406668	-23175
AVG. PRODUCTION PER SHIFT			45731.24				900	864			36							
AVG. PRODUCTION PER DAY			137193.72				825	16			809							
							1425	1343			82							
							300				300							
							10350	8213			2137							