

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : HASTINGS JUTE MILL

Monthly Spinning Efficiency Report From 01-MAY-23 to 31-MAY-23
(Based On Std Count, Speed, Twist)

GroupDesc Code	Qual Code	Frame Type	Count Noml Lb.	In 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				
16	HESSIAN WARP	33	A/D 4 1/4	8.50	9.02	664	66400	3800	4.53	839	0.3119	194968	162246	78.37	80	155965	6281
				(100)													
Sub Group Tot & Average				8.50	9.02	664	66400				0.3119	194968	162246	78.37		155965	6281
31	SACKING WARP	52	S/D 4 1/4	14.00	13.15	982	117840	3600	3.6	1000	0.5328	679313	491812	77.12	80	543461	-51649
				(120)													
31	SACKING WARP	52	S/D 4 1/4	14.00	13.15	811	81100	3600	3.6	1000	0.5284	467098	335671	76.59	80	373677	-38006
				(100)													
31	SACKING WARP	52	S/D 4 3/4	14.00	13.15	594	71280	3600	3.6	1000	0.5322	410846	297123	76.92	80	328682	-31559
				(120)													
31	SACKING WARP	52	S/D 4 1/4	14.00	13.15	1272	139920	3600	3.6	1000	0.5316	807375	582610	76.85	80	645900	-63290
				(110)													
31	SACKING WARP	52	S/D 4 3/4	14.00	13.15	289	27744	3600	3.6	1000	0.5295	160061	115069	76.48	80	128046	-12977
				(96)													
Sub Group Tot & Average				14.00	13.15	3948	437884				0.5309	2524693	1822285	76.79		2019766	-197481
21	HESSIAN WARP	33	A/D 4 1/4	8.50	9.02	176	19360	3800	4.28	888	0.3327	60170	50448	79.98	85	51141	-693
				(110)													
21	HESSIAN WARP	33	S/D 4 1/4	8.50	9.02	663	72930	3800	4.28	888	0.3366	226621	192310	79.90	85	192628	-318
				(110)													
22	HESSIAN WEFT	36	A/D 4 1/4	9.00	9.26	213	23430	3700	4.18	885	0.3244	76843	59540	75.21	75	57634	1906
				(110)													
31	SACKING WARP	42	S/D 4 1/4	10.50	9.99	3170	317000	3700	4.01	923	0.3647	1264997	905643	75.09	80	1011999	-106356
				(100)													
31	SACKING WARP	64	S/D 4 3/4	16.00	15.24	47	5640	3400	3.2	1063	0.6545	39581	28915	77.46	80	31664	-2749
				(120)													
Sub Group Tot & Average				10.50	10.51	4269	438360				0.4026	1668212	1236856	77.53		1345066	-108210
36	SACKING WEFT	81	S/D 4 3/4	23.00	22.34	492	59040	3200	2.73	1172	1.0279	655370	475340	74.71	80	524291	-48951
				(120)													
36	SACKING WEFT	81	S/D 4 3/4	23.00	22.34	698	67008	3200	2.73	1172	1.0309	744061	541080	74.87	80	595248	-54168
				(96)													
Sub Group Tot & Average				23.00	22.34	1190	126048				1.0294	1399431	1016420	74.79		1119539	-103119
41	SACKING WEFT	128	O/M 5 1/2	32.00	33.55	25	2000	2050	2.3	891	1.1694	23533	18320	74.22	75	17652	668
				(80)													
42	SACKING WEFT	82	O/M 5 1/2	23.00	22.25	44	3520	2500	2.73	916	0.7994	30519	22040	74.51	80	24413	-2373
				(80)													
Sub Group Tot & Average				27.50	27.90	69	5520				0.9844	54052	40360	74.37		42065	-1705
17	HESSIAN WEFT	34	A/D 4 1/4	8.50	9.26	216	23760	3800	4.53	839	0.3245	69704	60400	79.42	85	59256	1144
				(110)													
Sub Group Tot & Average				8.50	9.26	216	23760				0.3245	69704	60400	79.42		59256	1144
21	HESSIAN WARP	33	S/D 4 1/4	8.50	9.02	332	35856	3800	4.45	854	0.3228	107179	90654	79.59	85	91110	-456
				(108)													
Sub Group Tot & Average				8.50	9.02	332	35856				0.3228	107179	90654	79.59		91110	-456
Grand Total & Average				12.90	12.47	10688	1133828				0.5679	6018239	4429221	77.00		4832767	-403546
Total Sprindale Run :			1133828	Actual Prod. Per 100 Sprindale :			390.643	Target Prod. Per 100 Sprindale :			426.235						

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												Theo	Actual					
			Frame				Installed	Running			Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			651				664	664			0	HESSIAN WARP	1835	194546	495658	79.45	490849	-4809
TOTAL WRK SHIFT			83				996	605			391	HESSIAN WEFT	429	47190	119940	77.33	116881	-3059
TOTAL WRK DAYS			28				3652	3981			-329	SACKING WARP	7165	760524	2756843	76.41	3063417	306574
TOTAL PRODUCTION			4429221				332	332			0	SACKING WEFT	1259	131568	1056780	74.79	1161610	104830
AVG. PRODUCTION PER HOUR			6803.72				1992	1935			57		10688	1133828	4429221	77.00	4832757	403536
AVG. PRODUCTION PER SHIFT			53364.11				996	982			14							
AVG. PRODUCTION PER DAY			158186.46				913	987			-74							
							1577	1133			444							
							332	69			263							
							11454	10688			766							