

**Murlidhar Ratanlal Exports Limited**

**Unit : HASTINGS JUTE MILL**

Daily Spinning Efficiency Report For 29-APR-24  
(Based On Std, Spped, Twist )

Qual Code	Group Code	Frame Type	Qual Desc	Count Nomi Lb.	In Lb. Actl	Speed	Twst Per Inch	A- Shift Prod			B- Shift Prod			C- Shift Prod			TODAY TOTAL Prod			Target		
								Frame	Eff(%)	Prod	Frame	Eff(%)	Prod	Frame	Eff(%)	Prod	Frame	Eff(%)	Prod	Frame	Eff(%)	Prod
33	16	A/D 4 1/4 (100)	HESSIAN WARP	8.5	8.92	3800	4.53	8	2141	85.16	8	2141	85.16	8	1880	79.76	24	6162	83.44	5908	80	254
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>8.92</b>		<b>8</b>	<b>2141</b>		<b>8</b>	<b>2141</b>		<b>8</b>	<b>1880</b>		<b>24</b>	<b>6162</b>		<b>83.44</b>	<b>5908</b>	<b>254</b>
52	31	S/D 4 3/4 (120)	SACKING WARP	14	12.87	3600	3.6	6	3131	80.45	6	3131	80.45	6	2919	80.00	18	9181	80.31	9146	80	35
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>14.00</b>	<b>Actual Count :</b>	<b>12.87</b>		<b>6</b>	<b>3131</b>		<b>6</b>	<b>3131</b>		<b>6</b>	<b>2919</b>		<b>18</b>	<b>9181</b>		<b>80.31</b>	<b>9146</b>	<b>35</b>
33	21	A/D 4 1/4 (110)	HESSIAN WARP	8.5	8.92	3800	4.28	5	1565	85.55	5	1565	85.55	5	1454	84.78	15	4584	85.30	4568	85	16
33	21	S/D 4 1/4 (110)	HESSIAN WARP	8.5	8.92	3800	4.28	11	3434	85.32	11	3434	85.32	11	3200	84.81	33	10068	85.16	10049	85	19
36	22	A/D 4 1/4 (110)	HESSIAN WEFT	9	9.14	3700	4.18	3	920	82.05	3	900	80.26	3	840	79.90	9	2660	80.76	2470	75	190
42	31	S/D 4 1/4 (100)	SACKING WARP	10.5	9.47	3700	4.01	28	8300	80.77	28	8300	80.77	28	7722	80.16	84	24322	80.58	24148	80	174
52	31	S/D 4 1/4 (100)	SACKING WARP	13	12.79	3600	3.75	7	2900	80.34	7	2900	80.34	8	3100	80.15	22	8900	80.27	8870	80	30
52	31	S/D 4 3/4 (120)	SACKING WARP	13	12.79	3600	3.75	7	3474	80.20	7	3473	80.17	7	3252	80.08	21	10199	80.15	10180	80	19
52	31	S/D 4 3/4 (96)	SACKING WARP	13	12.79	3600	3.75	4	1595	80.54	4	1595	80.54	4	1484	79.94	12	4674	80.35	4654	80	20
52	31	S/D 4 1/4 (120)	SACKING WARP	13	12.79	3600	3.75	11	5454	80.12	11	5454	80.12	11	5115	80.15	33	16023	80.13	15997	80	26
52	31	S/D 4 1/4 (110)	SACKING WARP	13	12.79	3600	3.75	13	5926	80.36	13	5919	80.26	13	5533	80.03	39	17378	80.22	17330	80	48
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>11.28</b>	<b>Actual Count :</b>	<b>10.93</b>		<b>89</b>	<b>33568</b>		<b>89</b>	<b>33540</b>		<b>90</b>	<b>31700</b>		<b>268</b>	<b>98808</b>		<b>81.44</b>	<b>98266</b>	<b>542</b>
81	36	S/D 4 3/4 (120)	SACKING WEFT	23	21.86	3200	2.73	5	5180	80.22	5	5180	80.22	5	4860	80.28	15	15220	80.24	15174	80	46
81	36	S/D 4 3/4 (96)	SACKING WEFT	23	21.86	3200	2.73	2	1660	80.34	2	1660	80.34	2	1560	80.53	6	4880	80.40	4856	80	24
96	36	S/D 4 3/4 (120)	SACKING WEFT	24	22.88	3000	2.65	1	980	75.07	1	980	75.07	1	920	75.17	3	2880	75.10	2876	75	4
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>23.13</b>	<b>Actual Count :</b>	<b>21.99</b>		<b>8</b>	<b>7820</b>		<b>8</b>	<b>7820</b>		<b>8</b>	<b>7340</b>		<b>24</b>	<b>22980</b>		<b>78.58</b>	<b>22906</b>	<b>74</b>
34	17	A/D 4 1/4 (110)	HESSIAN WEFT	8.5	9.14	3800	4.53	4	1200	84.69	4	1200	84.69	4	1140	85.82	12	3540	85.05	3538	85	2
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>9.14</b>		<b>4</b>	<b>1200</b>		<b>4</b>	<b>1200</b>		<b>4</b>	<b>1140</b>		<b>12</b>	<b>3540</b>		<b>85.05</b>	<b>3538</b>	<b>2</b>
33	21	S/D 4 1/4 (108)	HESSIAN WARP	8.5	8.92	3800	4.45	4	1177	85.16	4	1177	85.16	4	1100	84.90	12	3454	85.08	3451	85	3
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>8.92</b>		<b>4</b>	<b>1177</b>		<b>4</b>	<b>1177</b>		<b>4</b>	<b>1100</b>		<b>12</b>	<b>3454</b>		<b>85.08</b>	<b>3451</b>	<b>3</b>
<b>Grand Total &amp; Average Nomi Count</b>				<b>11.84</b>	<b>Actual Count :</b>	<b>11.51</b>		<b>119</b>	<b>49037</b>		<b>119</b>	<b>49009</b>		<b>120</b>	<b>46079</b>		<b>358</b>	<b>144125</b>		<b>81.03</b>	<b>143215</b>	<b>910</b>
<b>Total Sprindale Run :</b>				<b>38704</b>	<b>Actual Prod. Per 100 Sprindale :</b>				<b>372.378</b>	<b>Target Prod. Per 100 Sprindale :</b>				<b>370.026</b>								

**SUMMARY AT A GLANCE**

Frame	Installed	Running	Idle
1 A/D 4 1/4 (100)	24	24	0
2 A/D 4 1/4 (110)	36	36	0
3 S/D 4 1/4 (100)	132	106	26
4 S/D 4 1/4 (108)	12	12	0
5 S/D 4 1/4 (110)	72	72	0
6 S/D 4 1/4 (120)	36	33	3
7 S/D 4 3/4 (96)	33	18	15
8 S/D 4 3/4 (120)	57	57	0
9 O/M 5 1/2 (80)	12		12
<b>Total:</b>	<b>414</b>	<b>358</b>	<b>56</b>

Quality	Frame Run	Spindle	Actual Prod	Target Prod	Efficiency(%)	Difference
HESSIAN WARP	84	8976	24268	23976	84.73	4373.7
HESSIAN WEFT	21	2310	6200	6008	83.15	1256
SACKING WARP	229	24682	90677	90325	80.31	22227.97
SACKING WEFT	24	2736	22980	22906	79.59	5892.21
	<b>358</b>	<b>38704</b>	<b>144125</b>	<b>143215</b>	<b>81.03</b>	<b>33749.88</b>

**Machine Running Summary As per attendance**

Mac Type	Shift A	Shift B	Shift C	Total