

**Murlidhar Ratanlal Exports Limited**

**Unit : HASTINGS JUTE MILL**

Daily Spinning Efficiency Report For 30-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		Diff. Kgs.			
								Frame	Eff(%)	Frame	Eff(%)	Frame	Eff(%)	Frame	Kgs.	Eff(%)	Frame	Kgs.		Eff(%)	Prod. Kgs.	Eff (%)
33	16	A/D 4 1/4 (100)	HESSIAN WARP	8.5	9.32	3800	4.53	8	2121	80.74	8	2121	80.74	8	1991	80.85	24	6233	80.78	6173	80	60
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>9.32</b>		<b>8</b>	<b>2121</b>		<b>8</b>	<b>2121</b>		<b>8</b>	<b>1991</b>		<b>24</b>	<b>6233</b>	<b>80.78</b>	<b>6173</b>		<b>60</b>
52	31	S/D 4 3/4 (120)	SACKING WARP	14	12.99	3600	3.6	6	3141	79.96	6	3141	79.96	6	2949	80.08	18	9231	80.00	9231	80	0
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>14.00</b>	<b>Actual Count :</b>	<b>12.99</b>		<b>6</b>	<b>3141</b>		<b>6</b>	<b>3141</b>		<b>6</b>	<b>2949</b>		<b>18</b>	<b>9231</b>	<b>80.00</b>	<b>9231</b>		<b>0</b>
33	21	A/D 4 1/4 (110)	HESSIAN WARP	8.5	9.32	3800	4.28	5	1626	85.07	5	1626	85.07	5	1525	85.10	15	4777	85.08	4773	85	4
33	21	S/D 4 1/4 (110)	HESSIAN WARP	8.5	9.32	3800	4.28	11	3585	85.25	11	3585	85.25	11	3355	85.10	33	10525	85.20	10500	85	25
36	22	A/D 4 1/4 (110)	HESSIAN WEFT	9	9.33	3700	4.18	3	940	82.12	3	920	80.37	3	880	82.01	9	2740	81.49	2522	75	218
42	31	S/D 4 1/4 (100)	SACKING WARP	10.5	9.7	3700	4.01	27	8151	80.31	27	8151	80.31	27	7626	80.15	81	23928	80.26	23851	80	77
52	31	S/D 4 1/4 (100)	SACKING WARP	13	12.69	3600	3.75	8	3282	80.18	8	3282	80.18	8	3080	80.26	24	9644	80.21	9619	80	25
52	31	S/D 4 3/4 (120)	SACKING WARP	13	12.69	3600	3.75	7	3443	80.11	7	3443	80.11	7	3232	80.21	21	10118	80.14	10100	80	18
52	31	S/D 4 3/4 (96)	SACKING WARP	13	12.69	3600	3.75	4	1575	80.16	4	1575	80.16	4	1474	80.02	12	4624	80.12	4617	80	7
52	31	S/D 4 1/4 (120)	SACKING WARP	13	12.69	3600	3.75	11	5414	80.16	11	5414	80.16	11	5080	80.23	33	15908	80.18	15872	80	36
52	31	S/D 4 1/4 (110)	SACKING WARP	13	12.69	3600	3.75	13	5858	80.06	13	5858	80.06	13	5500	80.18	39	17216	80.10	17194	80	22
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>11.30</b>	<b>Actual Count :</b>	<b>11.06</b>		<b>89</b>	<b>33874</b>		<b>89</b>	<b>33854</b>		<b>89</b>	<b>31752</b>		<b>267</b>	<b>99480</b>	<b>81.42</b>	<b>99048</b>		<b>432</b>
81	36	S/D 4 3/4 (120)	SACKING WEFT	23	20.31	3200	2.73	5	4800	80.01	5	4800	80.01	5	4500	80.01	15	14100	80.01	14098	80	2
81	36	S/D 4 3/4 (96)	SACKING WEFT	23	20.31	3200	2.73	3	2300	79.87	3	2300	79.87	3	2160	80.01	9	6760	79.92	6767	80	-7
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>23.00</b>	<b>Actual Count :</b>	<b>20.31</b>		<b>8</b>	<b>7100</b>		<b>8</b>	<b>7100</b>		<b>8</b>	<b>6660</b>		<b>24</b>	<b>20860</b>	<b>79.97</b>	<b>20865</b>		<b>-5</b>
34	17	A/D 4 1/4 (110)	HESSIAN WEFT	8.5	9.33	3800	4.53	4	1240	85.73	4	1240	85.73	4	1160	85.55	12	3640	85.67	3611	85	29
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>9.33</b>		<b>4</b>	<b>1240</b>		<b>4</b>	<b>1240</b>		<b>4</b>	<b>1160</b>		<b>12</b>	<b>3640</b>	<b>85.67</b>	<b>3611</b>		<b>29</b>
33	21	S/D 4 1/4 (108)	HESSIAN WARP	8.5	9.32	3800	4.45	4	1235	85.53	4	1234	85.46	4	1155	85.32	12	3624	85.44	3606	85	18
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>9.32</b>		<b>4</b>	<b>1235</b>		<b>4</b>	<b>1234</b>		<b>4</b>	<b>1155</b>		<b>12</b>	<b>3624</b>	<b>85.44</b>	<b>3606</b>		<b>18</b>
<b>Grand Total &amp; Average Nomi Count</b>				<b>11.84</b>	<b>Actual Count :</b>	<b>11.55</b>		<b>119</b>	<b>48711</b>		<b>119</b>	<b>48690</b>		<b>119</b>	<b>45667</b>		<b>357</b>	<b>143068</b>	<b>80.96</b>	<b>142534</b>		<b>534</b>
<b>Total Sprindale Run :</b>				<b>38532</b>	<b>Actual Prod. Per 100 Sprindale :</b>				<b>371.297</b>	<b>Target Prod. Per 100 Sprindale :</b>				<b>369.911</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	105	27
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	21	12
8 S/D 4 3/4 (120)	57	54	3
9 O/M 5 1/2 (80)	12		12
<b>Total:</b>	<b>414</b>	<b>357</b>	<b>57</b>

Quality	Frame Run	Spindle	Actual Prod	Target Prod	Efficiency(%)	Difference
HESSIAN WARP	84	8976	25159	25052	84.07	4767.1
HESSIAN WEFT	21	2310	6380	6133	83.83	1231
SACKING WARP	228	24582	90669	90484	80.16	22437.41
SACKING WEFT	24	2664	20860	20865	79.98	5221.8
	<b>357</b>	<b>38532</b>	<b>143068</b>	<b>142534</b>	<b>80.96</b>	<b>33657.31</b>

**Machine Running Summary As per attendance**

Mac Type	Shift A	Shift B	Shift C	Total