

**Murlidhar Ratanlal Exports Limited**

**Unit : HASTINGS JUTE MILL**

Daily Spinning Efficiency Report For 28-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 Kgs.	Eff(%)	Frame Kgs.	Eff(%)	Prod. Kgs.	Eff (%)					
33	16	A/D 4 1/4 (100)	HESSIAN WARP	8.5	9.3	3800	4.53	8	2100	80.11	8	2181	83.20	8	1974	80.33	24	6255	81.23	6160	80	95
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>9.30</b>		<b>8</b>	<b>2100</b>		<b>8</b>	<b>2181</b>		<b>8</b>	<b>1974</b>		<b>24</b>	<b>6255</b>	<b>81.23</b>	<b>6160</b>		<b>95</b>
52	31	S/D 4 3/4 (120)	SACKING WARP	14	13.35	3600	3.6	6	3232	80.06	6	3232	80.06	6	3000	79.27	18	9464	79.81	9487	80	-23
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>14.00</b>	<b>Actual Count :</b>	<b>13.35</b>		<b>6</b>	<b>3232</b>		<b>6</b>	<b>3232</b>		<b>6</b>	<b>3000</b>		<b>18</b>	<b>9464</b>	<b>79.81</b>	<b>9487</b>		<b>-23</b>
33	21	A/D 4 1/4 (110)	HESSIAN WARP	8.5	9.3	3800	4.28	5	1626	85.25	5	1626	85.25	5	1500	83.89	15	4752	84.81	4762	85	-10
33	21	S/D 4 1/4 (110)	HESSIAN WARP	8.5	9.3	3800	4.28	11	3575	85.20	11	3575	85.20	11	3292	83.68	33	10442	84.71	10477	85	-35
36	22	A/D 4 1/4 (110)	HESSIAN WEFT	9	9.47	3700	4.18	3	940	80.91	3	940	80.91	3	860	78.96	9	2740	80.28	2560	75	180
42	31	S/D 4 1/4 (100)	SACKING WARP	10.5	9.89	3700	4.01	28	8600	80.14	28	8600	80.14	28	8000	79.52	84	25200	79.94	25219	80	-19
52	31	S/D 4 1/4 (100)	SACKING WARP	13	12.92	3600	3.75	7	2911	79.83	7	2929	80.32	4	1545	79.09	18	7385	79.87	7397	80	-12
52	31	S/D 4 3/4 (120)	SACKING WARP	13	12.92	3600	3.75	6	3000	79.98	6	3000	79.98	6	2787	79.26	18	8787	79.75	8814	80	-27
52	31	S/D 4 3/4 (96)	SACKING WARP	13	12.92	3600	3.75	8	3200	79.98	8	3200	79.98	8	2959	78.89	24	9359	79.64	9402	80	-43
52	31	S/D 4 1/4 (120)	SACKING WARP	13	12.92	3600	3.75	10	5000	79.98	10	5011	80.16	10	4646	79.28	30	14657	79.82	14690	80	-33
52	31	S/D 4 1/4 (110)	SACKING WARP	13	12.92	3600	3.75	11	5050	80.12	11	5050	80.12	11	4676	79.13	33	14776	79.80	14813	80	-37
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>11.25</b>	<b>Actual Count :</b>	<b>11.18</b>		<b>89</b>	<b>33902</b>		<b>89</b>	<b>33931</b>		<b>86</b>	<b>30265</b>		<b>264</b>	<b>98098</b>	<b>80.96</b>	<b>98134</b>		<b>-36</b>
81	36	S/D 4 3/4 (120)	SACKING WEFT	23	21.16	3200	2.73	5	5000	80.00	5	5000	80.00	5	4520	77.14	15	14520	79.08	14688	80	-168
81	36	S/D 4 3/4 (96)	SACKING WEFT	23	21.16	3200	2.73	2	1600	80.00	2	1600	80.00	2	1500	80.00	6	4700	80.00	4700	80	0
96	36	S/D 4 3/4 (120)	SACKING WEFT	24	22.6	3000	2.65	1	960	74.45	1	960	74.45	1	900	74.45	3	2820	74.45	2841	75	-21
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>23.13</b>	<b>Actual Count :</b>	<b>21.34</b>		<b>8</b>	<b>7560</b>		<b>8</b>	<b>7560</b>		<b>8</b>	<b>6920</b>		<b>24</b>	<b>22040</b>	<b>77.84</b>	<b>22229</b>		<b>-189</b>
34	17	A/D 4 1/4 (110)	HESSIAN WEFT	8.5	9.47	3800	4.53	4	1240	84.47	4	1240	84.47	4	1160	84.28	12	3640	84.41	3666	85	-26
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>9.47</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>84.41</b>	<b>3666</b>		<b>-26</b>
33	21	S/D 4 1/4 (108)	HESSIAN WARP	8.5	9.3	3800	4.45	4	1221	84.74	4	1222	84.81	4	1122	83.06	12	3565	84.23	3598	85	-33
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>9.30</b>		<b>4</b>	<b>1221</b>		<b>4</b>	<b>1222</b>		<b>4</b>	<b>1122</b>		<b>12</b>	<b>3565</b>	<b>84.23</b>	<b>3598</b>		<b>-33</b>
<b>Grand Total &amp; Average Nomi Count</b>				<b>11.82</b>	<b>Actual Count :</b>	<b>11.73</b>		<b>119</b>	<b>49255</b>		<b>119</b>	<b>49366</b>		<b>116</b>	<b>44441</b>		<b>354</b>	<b>143062</b>	<b>80.42</b>	<b>143274</b>		<b>-212</b>
<b>Total Sprindale Run :</b>				<b>38076</b>	<b>Actual Prod. Per 100 Sprindale :</b>				<b>375.727</b>	<b>Target Prod. Per 100 Sprindale :</b>				<b>376.284</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	102	30
4 S/D 4 1/4 (108)	12	12	0
5 S/D 4 1/4 (110)	72	66	6
6 S/D 4 1/4 (120)	36	30	6
7 S/D 4 3/4 (96)	33	30	3
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>354</b>	<b>60</b>

Quality	Frame Run	Spindle	Actual Prod	Target Prod	Efficiency(%)	Difference
HESSIAN WARP	84	8976	25014	24997	83.77	4847.89
HESSIAN WEFT	21	2310	6380	6226	82.59	1345.22
SACKING WARP	225	24054	89628	89822	79.83	22650.16
SACKING WEFT	24	2736	22040	22229	78.65	5983.54
	<b>354</b>	<b>38076</b>	<b>143062</b>	<b>143274</b>	<b>80.42</b>	<b>34826.81</b>

**Machine Running Summary As per attendance**

Mac Type	Shift A	Shift B	Shift C	Total