

**Murlidhar Ratanlal Exports Limited**

**Unit : HASTINGS JUTE MILL**

Daily Spinning Efficiency Report For 27-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	8.91	3800	4.53	8	2000	79.64	8	2000	79.64	8	1865	79.21	24	5865	79.50	5902	80	-37
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>8.91</b>		<b>8</b>	<b>2000</b>		<b>8</b>	<b>2000</b>		<b>8</b>	<b>1865</b>		<b>24</b>	<b>5865</b>	<b>79.50</b>	<b>5902</b>		<b>-37</b>
52	31	S/D 4 3/4 (120)	SACKING WARP	14	14.1	3600	3.6	6	3400	79.74	6	3400	79.74	6	3171	79.33	18	9971	79.61	10020	80	-49
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>14.00</b>	<b>Actual Count :</b>	<b>14.10</b>		<b>6</b>	<b>3400</b>		<b>6</b>	<b>3400</b>		<b>6</b>	<b>3171</b>		<b>18</b>	<b>9971</b>	<b>79.61</b>	<b>10020</b>		<b>-49</b>
33	21	A/D 4 1/4 (110)	HESSIAN WARP	8.5	8.91	3800	4.28	5	1525	83.45	5	1525	83.45	5	1424	83.12	15	4474	83.35	4563	85	-89
33	21	S/D 4 1/4 (110)	HESSIAN WARP	8.5	8.91	3800	4.28	11	3366	83.73	11	3377	84.00	11	3161	83.87	33	9904	83.86	10038	85	-134
36	22	A/D 4 1/4 (110)	HESSIAN WEFT	9	9.36	3700	4.18	3	900	78.38	3	900	78.38	3	840	78.03	9	2640	78.26	2530	75	110
42	31	S/D 4 1/4 (100)	SACKING WARP	10.5	9.91	3700	4.01	27	8181	78.90	27	8200	79.08	27	7667	78.87	81	24048	78.95	24368	80	-320
52	31	S/D 4 1/4 (100)	SACKING WARP	13	13.18	3600	3.75	7	2949	79.28	6	2525	79.19	4	1575	79.03	17	7049	79.19	7121	80	-72
52	31	S/D 4 3/4 (120)	SACKING WARP	13	13.18	3600	3.75	6	3040	79.45	6	3035	79.32	6	2848	79.40	18	8923	79.39	8992	80	-69
52	31	S/D 4 3/4 (96)	SACKING WARP	13	13.18	3600	3.75	8	3232	79.19	8	3232	79.19	8	3030	79.19	24	9494	79.19	9591	80	-97
52	31	S/D 4 1/4 (120)	SACKING WARP	13	13.18	3600	3.75	10	5050	79.19	10	5070	79.50	10	4747	79.40	30	14867	79.36	14986	80	-119
52	31	S/D 4 1/4 (110)	SACKING WARP	13	13.18	3600	3.75	12	5566	79.35	12	5577	79.50	12	5212	79.25	36	16355	79.37	16485	80	-130
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>11.27</b>	<b>Actual Count :</b>	<b>11.26</b>		<b>89</b>	<b>33809</b>		<b>88</b>	<b>33441</b>		<b>86</b>	<b>30504</b>		<b>263</b>	<b>97754</b>	<b>80.10</b>	<b>98674</b>		<b>-920</b>
81	36	S/D 4 3/4 (120)	SACKING WEFT	23	21.76	3200	2.73	5	4800	74.68	5	4800	74.68	5	4520	75.01	15	14120	74.78	15105	80	-985
81	36	S/D 4 3/4 (96)	SACKING WEFT	23	21.76	3200	2.73	2	1520	73.90	2	1540	74.87	2	1440	74.68	6	4500	74.48	4834	80	-334
96	36	S/D 4 3/4 (120)	SACKING WEFT	24	22.9	3000	2.65	1	960	73.47	1	980	75.00	1	920	75.11	3	2860	74.52	2879	75	-19
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>23.13</b>	<b>Actual Count :</b>	<b>21.90</b>		<b>8</b>	<b>7280</b>		<b>8</b>	<b>7320</b>		<b>8</b>	<b>6880</b>		<b>24</b>	<b>21480</b>	<b>74.59</b>	<b>22818</b>		<b>-1338</b>
34	17	A/D 4 1/4 (110)	HESSIAN WEFT	8.5	9.36	3800	4.53	4	1220	84.08	4	1220	84.08	4	1140	83.81	12	3580	83.99	3623	85	-43
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>9.36</b>		<b>4</b>	<b>1220</b>		<b>4</b>	<b>1220</b>		<b>4</b>	<b>1140</b>		<b>12</b>	<b>3580</b>	<b>83.99</b>	<b>3623</b>		<b>-43</b>
33	21	S/D 4 1/4 (108)	HESSIAN WARP	8.5	8.91	3800	4.45	4	1166	84.46	4	1166	84.46	4	1080	83.45	12	3412	84.14	3447	85	-35
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>8.91</b>		<b>4</b>	<b>1166</b>		<b>4</b>	<b>1166</b>		<b>4</b>	<b>1080</b>		<b>12</b>	<b>3412</b>	<b>84.14</b>	<b>3447</b>		<b>-35</b>
<b>Grand Total &amp; Average Nomi Count</b>				<b>11.84</b>	<b>Actual Count :</b>	<b>11.83</b>		<b>119</b>	<b>48875</b>		<b>118</b>	<b>48547</b>		<b>116</b>	<b>44640</b>		<b>353</b>	<b>142062</b>	<b>79.16</b>	<b>144484</b>		<b>-2422</b>
<b>Total Sprindale Run :</b>				<b>38006</b>	<b>Actual Prod. Per 100 Sprindale :</b>				<b>373.788</b>	<b>Target Prod. Per 100 Sprindale :</b>				<b>380.161</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	98	34
4 S/D 4 1/4 (108)	12	12	0
5 S/D 4 1/4 (110)	72	69	3
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>353</b>	<b>61</b>

Quality	Frame Run	Spindle	Actual Prod	Target Prod	Efficiency(%)	Difference
HESSIAN WARP	84	8976	23655	23950	82.68	4954.58
HESSIAN WEFT	21	2310	6220	6153	81.46	1415.47
SACKING WARP	224	23984	90707	91563	79.25	23745.18
SACKING WEFT	24	2736	21480	22818	74.68	7281.03
	<b>353</b>	<b>38006</b>	<b>142062</b>	<b>144484</b>	<b>79.16</b>	<b>37396.26</b>

**Machine Running Summary As per attendance**

Mac Type	Shift A	Shift B	Shift C	Total