

**Murlidhar Ratanlal Exports Limited**

**Unit : HASTINGS JUTE MILL**

Daily Spinning Efficiency Report For 22-JUN-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	8.53	3800	4.53	8	2050	85.27	8	2050	85.27	8	1800	79.86	24	5900	83.54	5650	80	250
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>8.53</b>		<b>8</b>	<b>2050</b>		<b>8</b>	<b>2050</b>		<b>8</b>	<b>1800</b>		<b>24</b>	<b>5900</b>	<b>83.54</b>	<b>5650</b>		<b>250</b>
33	21	S/D 4 1/4 (110)	HESSIAN WARP	8.5	8.53	3800	4.28	2	606	86.60	2	606	86.60	4	1090	83.07	8	2302	84.89	2305	85	-3
33	21	A/D 4 1/4 (110)	HESSIAN WARP	8.5	8.53	3800	4.28	5	1494	85.40	5	1494	85.40	5	1373	83.71	15	4361	84.86	4368	85	-7
36	22	A/D 4 1/4 (110)	HESSIAN WEFT	9	9.44	3700	4.18	2	620	80.30	2	620	80.30				4	1240	80.30	1158	75	82
40	22	A/D 4 1/4 (110)	HESSIAN WEFT	10	9.44	3600	4	1	320	81.53	1	320	81.53				2	640	81.52	589	75	51
42	31	S/D 4 1/4 (100)	SACKING WARP	10	10.14	3700	4	11	3484	80.40	13	4114	80.33	15	4343	78.40	39	11941	79.64	11995	80	-54
52	31	S/D 4 1/4 (110)	SACKING WARP	13	13.05	3600	3.75	12	5566	80.14	14	6494	80.14	14	5955	78.39	40	18015	79.55	18116	80	-101
52	31	S/D 4 1/4 (100)	SACKING WARP	13	13.05	3600	3.75	29	12232	80.16	27	11388	80.16	25	9779	79.30	81	33399	79.91	33438	80	-39
52	31	S/D 4 3/4 (120)	SACKING WARP	13	13.05	3600	3.75	13	6585	80.22	13	6595	80.35	13	6060	78.75	39	19240	79.79	19290	80	-50
52	31	S/D 4 1/4 (120)	SACKING WARP	13	13.05	3600	3.75	12	6080	80.24	12	6090	80.38	12	5676	79.91	36	17846	80.18	17806	80	40
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>12.08</b>	<b>Actual Count :</b>	<b>12.14</b>		<b>87</b>	<b>36987</b>		<b>89</b>	<b>37721</b>		<b>88</b>	<b>34276</b>		<b>264</b>	<b>108984</b>	<b>81.18</b>	<b>109065</b>		<b>-81</b>
81	36	S/D 4 3/4 (120)	SACKING WEFT	23	22.41	3200	2.73	6	6360	80.07	6	6360	80.07				12	12720	80.07	12710	80	10
81	36	S/D 4 3/4 (96)	SACKING WEFT	23	22.41	3200	2.73	1	840	79.31	1	840	79.31				2	1680	79.31	1695	80	-15
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>23.00</b>	<b>Actual Count :</b>	<b>22.41</b>		<b>7</b>	<b>7200</b>		<b>7</b>	<b>7200</b>					<b>14</b>	<b>14400</b>	<b>79.69</b>	<b>14405</b>		<b>-5</b>
34	17	A/D 4 1/4 (110)	HESSIAN WEFT	8.5	9.44	3800	4.53	4	1240	84.73	4	1240	84.73				8	2480	84.73	2488	85	-8
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>9.44</b>		<b>4</b>	<b>1240</b>		<b>4</b>	<b>1240</b>					<b>8</b>	<b>2480</b>	<b>84.73</b>	<b>2488</b>		<b>-8</b>
33	21	S/D 4 1/4 (108)	HESSIAN WARP	8.5	8.53	3800	4.45	4	1136	85.96	4	1136	85.96	4	1040	83.94	12	3312	85.31	3300	85	12
<b>Sub Group Tot &amp; Average Nomi Count</b>				<b>8.50</b>	<b>Actual Count :</b>	<b>8.53</b>		<b>4</b>	<b>1136</b>		<b>4</b>	<b>1136</b>		<b>4</b>	<b>1040</b>		<b>12</b>	<b>3312</b>	<b>85.31</b>	<b>3300</b>		<b>12</b>
<b>Grand Total &amp; Average Nomi Count</b>				<b>12.07</b>	<b>Actual Count :</b>	<b>12.12</b>		<b>110</b>	<b>48613</b>		<b>112</b>	<b>49347</b>		<b>100</b>	<b>37116</b>		<b>322</b>	<b>135076</b>	<b>80.47</b>	<b>134908</b>		<b>168</b>
<b>Total Sprindale Run :</b>				<b>34798</b>	<b>Actual Prod. Per 100 Sprindale :</b>	<b>388.172</b>					<b>388.172</b>		<b>Target Prod. Per 100 Sprindale :</b>	<b>387.689</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	29	7
3 S/D 4 1/4 (100)	132	120	12
4 S/D 4 1/4 (108)	12	12	0
5 S/D 4 1/4 (110)	72	48	24
6 S/D 4 1/4 (120)	36	36	0
7 S/D 4 3/4 (96)	33	2	31
8 S/D 4 3/4 (120)	57	51	6
9 O/M 5 1/2 (80)	12		12
<b>Total:</b>	<b>414</b>	<b>322</b>	<b>92</b>

Quality	Frame Run	Spindle	Actual Prod	Target Prod	Efficiency(%)	Difference
HESSIAN WARP	59	6226	15875	15623	84.46	2920.31
HESSIAN WEFT	14	1540	4360	4235	82.95	896
SACKING WARP	235	25400	100441	100645	79.84	25365.97
SACKING WEFT	14	1632	14400	14405	79.98	3605.22
	<b>322</b>	<b>34798</b>	<b>135076</b>	<b>134908</b>	<b>80.47</b>	<b>32787.5</b>

**Machine Running Summary As per attendance**

Mac Type	Shift A	Shift B	Shift C	Total