

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : GONDALPARA JUTE MILL

Daily Spinning Efficiency Report For 20-JUN-24
(Based On Std Count, Speed, 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(%) | Prod | Frame | Eff(%) | Prod | Frame | Eff(%) | Prod | Frame | Eff(%) | Prod | Prod. Kgs. | Eff (%) | |
| 164 | 3 | SD 4 3/4 (96) | SACKING WEFT | 21 | 21.5 | 3200 | 2.89 | 8 | 6000 | 78.14 | 7.5 | 5550 | 77.09 | | | | 15.5 | 11550 | 77.63 | 11902 | 80 | -352 |
| 218 | 1 | AD 4 1/4 (100) | SEWING TWINE | 10 | 10.5 | 3700 | 4 | 1 | 350 | 85.80 | 1 | 350 | 85.80 | | | | 2 | 700 | 85.80 | 653 | 80 | 47 |
| 228 | 1 | AD 4 1/4 (100) | HESSIAN WARP | 8 | 8.5 | 3900 | 4.5 | 7 | 1715 | 79.19 | 5 | 1190 | 76.92 | | | | 12 | 2905 | 78.24 | 3156 | 85 | -251 |
| 230 | 1 | SD 4 1/4 (120) | S4-13 LBS | 13 | 13.5 | 3800 | 3.8 | 4 | 2060 | 75.69 | 4 | 2032 | 74.66 | | | | 8 | 4092 | 75.18 | 4355 | 80 | -263 |
| 230 | 1 | SD 4 3/4 (120) | S4-13 LBS | 13 | 13.5 | 3800 | 3.8 | 7 | 4060 | 85.24 | 7 | 4025 | 84.51 | | | | 14 | 8085 | 84.88 | 7620 | 80 | 465 |
| 231 | 1 | AD 4 1/4 (100) | HESSIAN WEFT | 10 | 10.5 | 3900 | 4.5 | 2 | 600 | 78.49 | 2 | 600 | 78.49 | | | | 4 | 1200 | 78.49 | 1223 | 80 | -23 |
| 234 | 2 | AD 4 1/4 (100) | DORNIER HESSIAN | 8 | 8.5 | 3900 | 4.5 | 11 | 2761 | 81.12 | 11 | 2640 | 77.57 | | | | 22 | 5401 | 79.35 | 5786 | 85 | -385 |
| 237 | 1 | AD 4 1/4 (100) | HESSIAN WEFT | 9 | 9.5 | 3900 | 4.5 | 2 | 560 | 80.97 | 2 | 560 | 80.97 | | | | 4 | 1120 | 80.97 | 1107 | 80 | 13 |
| 244 | 2 | AD 4 1/4 (100) | SACKING WARP-10 | 10 | 10.5 | 3700 | 4 | 19 | 5814 | 75.01 | 19.5 | 5850 | 73.54 | | | | 38.5 | 11664 | 74.27 | 12564 | 80 | -900 |
| Sub Group Tot & Average Nomi Count | | | | 11.37 | Actual Count : | | | 11.87 | 61 | 23920 | 80.0 | 59 | 22797 | 78.8 | | | 120 | 46717 | 79.42 | 48366 | | -1649 |
| Grand Total & Average Nomi Count | | | | 11.37 | Actual Count : | | | 11.87 | 61 | 23920 | 80.0 | 59 | 22797 | 78.8 | | | 120 | 46717 | 79.42 | 48366 | | -1649 |

SUMMARY AT A GLANCE

| Frame | Installed | Running | Idle |
|---------------------|------------|------------|------------|
| 1 AD 4 1/4 (100) | 78 | 82.5 | -4.5 |
| 2 SD 4 1/4 (100) | 123 | | 123 |
| 3 SD 4 1/4 (110) | 3 | | 3 |
| 4 SD 4 1/4 (120) | 24 | 8 | 16 |
| 5 SD 4 3/4 (96) | 24 | 15.5 | 8.5 |
| 6 SD 4 3/4 (120) | 15 | 14 | 1 |
| 7 COARSE 5 1/2 (80) | 6 | | 6 |
| Total: | 273 | 120 | 153 |

| Quality | Frame Run | Spindle | Actual Prod | Target Prod | Efficiency(%) | Difference |
|------------------|------------|--------------|--------------|--------------|---------------|--------------|
| DORNIER HESSIAN | 22 | 2200 | 5401 | 5786 | 79.35 | -385 |
| HESSIAN WARP | 12 | 1200 | 2905 | 3156 | 78.24 | -251 |
| HESSIAN WEFT | 8 | 800 | 2320 | 2330 | 79.67 | -10 |
| S4-13 LBS | 22 | 2640 | 12177 | 11975 | 81.35 | 202 |
| SACKING WARP- 10 | 38.5 | 3850 | 11664 | 12564 | 74.27 | -900 |
| SACKING WEFT | 15.5 | 1488 | 11550 | 11902 | 77.63 | -352 |
| SEWING TWINE | 2 | 200 | 700 | 653 | 85.8 | 47 |
| | 120 | 12378 | 46717 | 48366 | 79.42 | -1649 |