

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : GONDALPARA JUTE MILL

Monthly Spinning Efficiency Report From 01-JUN-24 to 05-JUN-24
(Based On Std Count, Speed, Twist)

| GroupDesc Code | Qual Code | Frame Type | Count Noml Lb. | In Lb. Actl | Act. Coun t | No Of | No Of Spindle | Avg Spdl Speed | Avg Twist | Dely In Inch | Kgs/ Spdl/Hr Actual | Production In Kg | | Effi Actual | Effi Target | Target Prodn Kg | Diff Prodn Kg | | |
|------------------------------------|-----------------|------------|----------------|---|--------------|------------|----------------|---|-----------|--------------|---------------------|------------------|---------------|---------------|---------------|-----------------|---------------|---------------|-------------|
| | | | | | | | | | | | | Theo | Actual | | | | | | |
| 1 | HESSIAN WARP | 228 | AD 4 1/4 (100) | 8.00 | 8.50 | 167 | 16700 | 3900 | 4.5 | 867 | 0.3087 | 48631 | 40386 | 77.98 | 85 | 41337 | -951 | | |
| 1 | S4-13 LBS | 230 | SD 4 1/4 (120) | 13.00 | 13.50 | 49.5 | 5940 | 3800 | 3.8 | 1000 | 0.5276 | 32432 | 24550 | 72.89 | 80 | 25947 | -1397 | | |
| 1 | S4-13 LBS | 230 | SD 4 3/4 (120) | 13.00 | 13.50 | 66.5 | 7980 | 3800 | 3.8 | 1000 | 0.6255 | 43568 | 39096 | 86.40 | 80 | 34856 | 4240 | | |
| 1 | HESSIAN WEFT | 231 | AD 4 1/4 (100) | 10.00 | 10.50 | 20 | 2000 | 3900 | 4.5 | 867 | 0.4205 | 7280 | 6588 | 86.19 | 80 | 5825 | 763 | | |
| 1 | HESSIAN WEFT | 237 | AD 4 1/4 (100) | 9.00 | 9.50 | 20 | 2000 | 3900 | 4.5 | 867 | 0.3095 | 6553 | 4848 | 69.98 | 80 | 5243 | -395 | | |
| 1 | TEA BAG WARP | 243 | AD 4 1/4 (100) | 8.00 | 8.50 | 3 | 300 | 3900 | 4.5 | 867 | 0.3447 | 873 | 810 | 84.85 | 80 | 699 | 111 | | |
| 2 | HESSIAN WEFT | 229 | AD 4 1/4 (100) | 8.00 | 8.50 | 4 | 400 | 3900 | 4.5 | 867 | 0.3830 | 1164 | 1200 | 96.96 | 80 | 931 | 269 | | |
| 2 | DORNIER HESSIAN | 234 | AD 4 1/4 (100) | 8.00 | 8.50 | 30 | 3000 | 3900 | 4.5 | 867 | 0.3091 | 8740 | 7264 | 78.26 | 85 | 7430 | -166 | | |
| 2 | DORNIER GOLDEN | 235 | AD 4 1/4 (100) | 7.00 | 7.50 | 15 | 1500 | 3900 | 4.7 | 830 | 0.2672 | 3660 | 3140 | 80.83 | 85 | 3111 | 29 | | |
| 2 | SACKING WARP | 239 | AD 4 1/4 (100) | 10.00 | 10.50 | 32 | 3200 | 3900 | 4 | 975 | 0.4002 | 13104 | 10032 | 72.91 | 80 | 10483 | -451 | | |
| 2 | SUGAR BAG WARP | 241 | AD 4 1/4 (100) | 9.00 | 9.50 | 4 | 400 | 3900 | 4 | 975 | 0.4021 | 1476 | 1260 | 80.98 | 80 | 1180 | 80 | | |
| 2 | SUGAR BAG WARP | 242 | AD 4 1/4 (100) | 9.00 | 9.50 | 1 | 100 | 3700 | 4.5 | 822 | 0.4341 | 311 | 340 | ***** | 80 | 249 | 91 | | |
| 2 | SACKING WARP | 47 | AD 4 1/4 (100) | 10.00 | 10.50 | 94 | 9400 | 3700 | 4 | 925 | 0.3947 | 36522 | 29060 | 75.79 | 87 | 31774 | -2714 | | |
| 3 | SACKING WEFT | 164 | SD 4 3/4 (96) | 21.00 | 21.50 | 68 | 6528 | 3200 | 2.89 | 1107 | 1.0009 | 63754 | 51180 | 78.41 | 80 | 51004 | 176 | | |
| Sub Group Tot & Average | | | | 10.21 | 10.71 | 574 | 59448 | | | | | 0.4377 | 268068 | 219754 | 81.86 | | 220069 | -315 | |
| Grand Total & Average | | | | 11.08 | 11.58 | 574 | 59448 | | | | | | 0.4377 | 268068 | 219754 | 80.31 | | 220069 | -315 |
| Total Sprindale Run : | | | 59448 | Actual Prod. Per 100 Sprindale : | | | 369.658 | Target Prod. Per 100 Sprindale : | | | 370.187 | | | | | | | | |

