

SHAKTIGARH TEXTILE AND INDUSTRIES LIMITED
Unit : SHAKTIGARH TEXTILE AND INDUSTRIES LTD

Daily Spinning Efficiency Report For 28-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 | | |
|---|------------|------------------|---------------------------|----------------|-----------------------|--------------|---------------|---------------|--------------|-------------|---------------|--------------|-------------|---------------|-------------|-------------|------------------|--------------|--------------|--------------|--------|--------------|
| | | | | | | | | Frame | Eff(%) | Prod | Frame | Eff(%) | Prod | Frame | Eff(%) | Prod | Frame | Eff(%) | Prod | Frame | Eff(%) | Prod |
| 72 | F | S/D 4 1/4" (110) | HYDRO CARBON FREE WARP- 8 | 8 | 8.54 | 3800 | 4.63 | 4 | 1073 | 82.84 | 5 | 1346 | 83.13 | 5 | 1304 | 85.91 | 14 | 3723 | 84.00 | 3546 | 80 | 177 |
| 73 | F | A/D 4 1/4" (100) | HYDRO CARBON FREE WARP- 8 | 8 | 8.54 | 3800 | 4.63 | 10 | 2441 | 82.92 | 10 | 2449 | 83.19 | 10 | 2371 | 85.91 | 30 | 7261 | 83.97 | 6918 | 80 | 343 |
| Sub Group Tot & Average Nomi Count | | | | 8.00 | Actual Count : | 8.54 | | 14 | 3514 | 82.9 | 15 | 3795 | 83.2 | 15 | 3675 | 85.9 | 44 | 10984 | 83.99 | 10464 | | 520 |
| 26 | F | S/D 4 3/4" (104) | SACKING WARP | 13 | 13.47 | 3800 | 3.75 | 10 | 4400 | 73.80 | 10 | 4406 | 73.90 | | | | 20 | 8806 | 73.85 | 9539 | 80 | -733 |
| 43 | F | S/D 4 1/4" (100) | SACKING WARP | 9 | 10.38 | 3800 | 4.18 | 2 | 500 | 63.08 | | | | | | | 2 | 500 | 63.08 | 674 | 85 | -174 |
| 44 | F | S/D 4 1/4" (100) | SACKING WARP | 13 | 13.41 | 3800 | 3.75 | 13 | 5153 | 69.45 | 13 | 5018 | 67.63 | | | | 26 | 10171 | 68.54 | 11871 | 80 | -1700 |
| 49 | F | S/D 4 1/4" (100) | SACKING WARP | 9.5 | 10.27 | 3800 | 4 | 1 | 277 | 67.60 | 2 | 560 | 68.33 | | | | 3 | 837 | 68.09 | 983 | 80 | -146 |
| 50 | F | S/D 4 1/4" (110) | SACKING WARP | 13 | 13.51 | 3800 | 3.75 | 12 | 4980 | 65.61 | 12 | 4908 | 64.67 | | | | 24 | 9888 | 65.14 | 12144 | 80 | -2256 |
| 52 | F | S/D 4 1/4" (110) | HYDRO CARBON FREE WARP | 12 | 13.1 | 3800 | 3.9 | 4 | 1640 | 69.53 | 4 | 1600 | 67.83 | 4 | 1600 | 72.35 | 12 | 4840 | 69.85 | 5543 | 80 | -703 |
| 54 | F | S/D 4 1/4" (110) | SACKING WARP | 9.5 | 10.27 | 3800 | 4 | 1 | 303 | 67.22 | | | | | | | 1 | 303 | 67.22 | 361 | 80 | -58 |
| 61 | C | S/D 4 3/4" (104) | SACKING WEFT | 22 | 22.04 | 3200 | 2.68 | 2 | 1710 | 74.38 | 2 | 1710 | 74.38 | | | | 4 | 3420 | 74.38 | 3678 | 80 | -258 |
| Sub Group Tot & Average Nomi Count | | | | 13.02 | Actual Count : | 13.58 | | 45 | 18963 | 68.8 | 43 | 18202 | 69.5 | 4 | 1600 | 72.4 | 92 | 38765 | 68.77 | 44793 | | -6028 |
| Grand Total & Average Nomi Count | | | | 11.40 | Actual Count : | 11.95 | | 59 | 22477 | 71.6 | 58 | 21997 | 72.9 | 19 | 5275 | 81.4 | 136 | 49749 | 71.81 | 55257 | | -5508 |

SUMMARY AT A GLANCE

| Frame | Installed | Running | Idle |
|--------------------|------------|------------|-----------|
| 1 A/D 4 1/4" (100) | 30 | 30 | 0 |
| 2 S/D 4 1/4" (100) | 48 | 31 | 17 |
| 3 S/D 4 1/4" (110) | 81 | 51 | 30 |
| 4 S/D 4 3/4" (104) | 36 | 24 | 12 |
| 6 S/D 5 1/2" (80) | 18 | | 18 |
| Total: | 213 | 136 | 77 |

| Quality | Frame Run | Spindle | Actual Prod | Target Prod | Efficiency(%) | Difference |
|---------------------------|------------|--------------|--------------|--------------|---------------|--------------|
| HYDRO CARBON FREE WARP | 12 | 1320 | 4840 | 5543 | 69.85 | -703 |
| HYDRO CARBON FREE WARP- 8 | 44 | 4540 | 10984 | 10464 | 83.98 | 520 |
| SACKING WARP | 76 | 7930 | 30505 | 35572 | 68.68 | -5067 |
| SACKING WEFT | 4 | 416 | 3420 | 3678 | 74.38 | -258 |
| | 136 | 14206 | 49749 | 55257 | 71.81 | -5508 |