

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : GONDALPARA JUTE MILL

Monthly Spinning Efficiency Report From 01-JUN-24 to 10-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	SEWING TWINE	218	AD 4 1/4 (100)	10.00	10.50	3	300	3700	4	925	0.4136	1167	972	77.96	80	933	39
1	HESSIAN WARP	228	AD 4 1/4 (100)	8.00	8.50	284.5	28450	3900	4.5	867	0.3071	82847	68445	77.57	85	70421	-1976
1	S4-13 LBS	230	SD 4 1/4 (120)	13.00	13.50	83	9960	3800	3.8	1000	0.5306	54382	41392	73.33	80	43508	-2116
1	S4-13 LBS	230	SD 4 3/4 (120)	13.00	13.50	120	14400	3800	3.8	1000	0.6216	78619	70113	85.85	80	62898	7215
1	HESSIAN WEFT	231	AD 4 1/4 (100)	10.00	10.50	22	2200	3900	4.5	867	0.4119	8008	7098	82.94	80	6407	691
1	HESSIAN WEFT	237	AD 4 1/4 (100)	9.00	9.50	22	2200	3900	4.5	867	0.3086	7209	5318	69.58	80	5768	-450
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	8.38	16	1600	3900	4.5	867	0.3208	4656	4020	82.37	80	3724	296
2	DORNIER HESSIAN	234	AD 4 1/4 (100)	8.00	8.50	78	7800	3900	4.5	867	0.3062	22718	18709	77.79	85	19311	-602
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	244	AD 4 1/4 (100)	10.00	10.50	100.5	10050	3700	4	925	0.3940	39045	31014	75.57	80	31236	-222
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	123	11808	3200	2.89	1107	0.9973	115320	92246	78.13	80	92257	-11
Sub Group Tot & Average				10.19	10.68	1001	103668				0.4284	469917	383969	80.00		383959	10
Grand Total & Average				11.13	11.62	1001	103668				0.4284	469917	383969	79.98		383959	10
Total Sprindale Run :				103668	Actual Prod. Per 100 Sprindale :				370.383	Target Prod. Per 100 Sprindale :				370.374			

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												Theo	Actual					
			Frame				Installed	Running			Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			211.5				234	675			-441	DORNIER GOLDEN	15	1500	3140	80.09	3111	-29
TOTAL WRK SHIFT			27				369			369		DORNIER HESSIAN	78	7800	18709	77.52	19310	601
TOTAL WRK DAYS			9				9			9		HESSIAN WARP	284.5	28450	68445	77.76	70420	1975
TOTAL PRODUCTION			383969				72	83		-11		HESSIAN WEFT	60	6000	16436	78.67	15898	-538
AVG. PRODUCTION PER HOUR			1815.46				72	123		-51		S4-13 LBS	203	24360	111505	80.73	106401	-5104
AVG. PRODUCTION PER SHIFT			14221.07				45	120		-75		SACKING WARP	226.5	22650	70106	75.3	73493	3387
AVG. PRODUCTION PER DAY			42663.22				18			18		SACKING WEFT	123	11808	92246	78.13	92256	10
							Total:	819	1001	-182		SEWING TWINE	3	300	972	79.43	934	-38
												SUGAR BAG WARP	5	500	1600	84.92	1430	-170
												TEA BAG WARP	3	300	810	87.27	698	-112
													1001	103668	383969	79.98	383951	-18