

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : GONDALPARA JUTE MILL

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

GroupDesc Code	Qual Code	Frame Type	Count Noml Lb.	In 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	25	2500	3700	4	925	0.4314	9720	8448	83.10	80	7773	675
1	HESSIAN WARP	228	AD 4 1/4 (100)	8.00	8.50	445	44500	3900	4.5	867	0.3093	129586	107807	78.31	85	110149	-2342
1	S4-13 LBS	230	SD 4 1/4 (120)	13.00	13.50	154.5	18540	3800	3.8	1000	0.5347	101229	77648	73.96	80	80988	-3340
1	S4-13 LBS	230	SD 4 3/4 (120)	13.00	13.50	246	29520	3800	3.8	1000	0.6211	161167	143625	85.80	80	128940	14685
1	HESSIAN WEFT	231	AD 4 1/4 (100)	10.00	10.50	54	5400	3900	4.5	867	0.4030	19656	17048	80.25	80	15725	1323
1	HESSIAN WEFT	237	AD 4 1/4 (100)	9.00	9.50	30	3000	3900	4.5	867	0.3165	9829	7438	71.59	80	7864	-426
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	8.43	31	3100	3900	4.5	867	0.3338	9024	8105	84.01	80	7218	887
2	DORNIER HESSIAN	234	AD 4 1/4 (100)	8.00	8.50	250	25000	3900	4.5	867	0.3117	72802	61037	78.64	85	61882	-845
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	414.5	41450	3700	4	925	0.3925	161037	127443	75.37	80	128829	-1386
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	251.5	24144	3200	2.89	1107	0.9967	235798	188497	78.09	80	188640	-143
Sub Group Tot & Average				10.19	10.68	2050.5	212054				0.4309	965794	791738	80.51		785504	6234
Grand Total & Average				11.19	11.68	2050.5	212054				0.4309	965794	791738	80.73		785504	6234
Total Sprindale Run :				212054	Actual Prod. Per 100 Sprindale :				373.366	Target Prod. Per 100 Sprindale :				370.426			

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												Theo	Actual					
			Frame				Installed	Running			Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			423				468	1398.5			-930.5	DORNIER GOLDEN	15	1500	3140	80.09	3111	-29
TOTAL WRK SHIFT			54				738			738		DORNIER HESSIAN	250	25000	61037	78.91	61882	845
TOTAL WRK DAYS			18				18			18		HESSIAN WARP	445	44500	107807	78.3	110148	2341
TOTAL PRODUCTION			791738				144	154.5		-10.5		HESSIAN WEFT	115	11500	32591	80.41	30807	-1784
AVG. PRODUCTION PER HOUR			1871.72				144	251.5		-107.5		S4-13 LBS	400.5	48060	221273	81.2	209917	-11356
AVG. PRODUCTION PER SHIFT			14661.81				90	246		-156		SACKING WARP	540.5	54050	166535	75.29	171087	4552
AVG. PRODUCTION PER DAY			43985.44				36			36		SACKING WEFT	251.5	24144	188497	78.08	188638	141
							Total:	1638	2050.5	-412.5		SEWING TWINE	25	2500	8448	82.84	7776	-672
												SUGAR BAG WARP	5	500	1600	84.92	1430	-170
												TEA BAG WARP	3	300	810	87.27	698	-112
													2050.5	212054	791738	80.73	785494	-6244