

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : GONDALPARA JUTE MILL

Monthly Spinning Efficiency Report From 01-JUN-24 to 30-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	30	3000	3700	4	925	0.4340	11665	10198	83.68	80	9328	870
1	HESSIAN WARP	228	AD 4 1/4 (100)	8.00	8.50	574	57400	3900	4.5	867	0.3104	167154	139563	78.55	85	142081	-2518
1	S4-13 LBS	230	SD 4 1/4 (120)	13.00	13.50	205.5	24660	3800	3.8	1000	0.5387	134642	104052	74.34	80	107720	-3668
1	S4-13 LBS	230	SD 4 3/4 (120)	13.00	13.50	302	36240	3800	3.8	1000	0.6208	197855	176227	85.76	80	158292	17935
1	HESSIAN WEFT	231	AD 4 1/4 (100)	10.00	10.50	68	6800	3900	4.5	867	0.4045	24752	21548	81.02	80	19802	1746
1	HESSIAN WEFT	237	AD 4 1/4 (100)	9.00	9.50	40	4000	3900	4.5	867	0.3207	13105	10048	72.39	80	10485	-437
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	262	26200	3900	4.5	867	0.3122	76297	64069	78.96	85	64853	-784
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	560	56000	3700	4	925	0.3932	217563	172460	75.48	80	174050	-1590
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	304.5	29232	3200	2.89	1107	0.9964	285488	228154	78.06	80	228392	-238
Sub Group Tot & Average				10.19	10.68	2526	261532				0.4317	1193491	979066	80.70		969717	9349
Grand Total & Average				11.20	11.70	2526	261532				0.4317	1193491	979066	80.83		969717	9349
Total Sprindale Run :				261532	Actual Prod. Per 100 Sprindale :				374.358	Target Prod. Per 100 Sprindale :				370.783			

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												Theo	Actual				
			Frame		Installed	Running	Idle			Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference	
TOTAL WRK HOURS			517	1	AD 4 1/4 (100)	572	1714	-1142	DORNIER GOLDEN		15	1500	3140	80.09	3111	-29	
TOTAL WRK SHIFT			66	2	SD 4 1/4 (100)	902		902	DORNIER HESSIAN		262	26200	64069	79.04	64852	783	
TOTAL WRK DAYS			22	3	SD 4 1/4 (110)	22		22	HESSIAN WARP		574	57400	139563	78.58	142081	2518	
TOTAL PRODUCTION			979066	4	SD 4 1/4 (120)	176	205.5	-29.5	HESSIAN WEFT		139	13900	39701	80.46	37505	-2196	
AVG. PRODUCTION PER HOUR			1893.74	5	SD 4 3/4 (96)	176	304.5	-128.5	S4-13 LBS		507.5	60900	280279	81.17	265998	-14281	
AVG. PRODUCTION PER SHIFT			14834.33	6	SD 4 3/4 (120)	110	302	-192	SACKING WARP		686	68600	211552	75.41	216308	4756	
AVG. PRODUCTION PER DAY			44503	7	COARSE 5 1/2 (80)	44		44	SACKING WEFT		304.5	29232	228154	78.06	228390	236	
				Total:			2002	2526	-524	SEWING TWINE		30	3000	10198	83.33	9332	-866
									SUGAR BAG WARP		5	500	1600	84.92	1430	-170	
									TEA BAG WARP		3	300	810	87.27	698	-112	
											2526	261532	979066	80.83	969705	-9361	