

**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
<b>Sub Group Tot &amp; Average</b>				<b>10.19</b>	<b>10.68</b>	<b>2526</b>	<b>261532</b>				<b>0.4317</b>	<b>1193491</b>	<b>979066</b>	<b>80.70</b>		<b>969717</b>	<b>9349</b>
<b>Grand Total &amp; Average</b>				<b>11.20</b>	<b>11.70</b>	<b>2526</b>	<b>261532</b>				<b>0.4317</b>	<b>1193491</b>	<b>979066</b>	<b>80.83</b>		<b>969717</b>	<b>9349</b>
<b>Total Sprindale Run :</b>				<b>261532</b>	<b>Actual Prod. Per 100 Sprindale :</b>				<b>374.358</b>	<b>Target Prod. Per 100 Sprindale :</b>				<b>370.783</b>			

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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						
			<b>Frame</b>				<b>Installed</b>	<b>Running</b>				<b>Idle</b>	<b>Quality</b>	<b>Frame Run</b>	<b>Spindle</b>	<b>Actual Pro</b>	<b>Efficiency(%)</b>	<b>Target Prod</b>	<b>Difference</b>
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
							<b>Total:</b>		<b>2002</b>	<b>2526</b>		<b>-524</b>	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
														<b>2526</b>	<b>261532</b>	<b>979066</b>	<b>80.83</b>	<b>969705</b>	<b>-9361</b>