

**MURLIDHAR RATANLAL EXPORTS LIMITED**

**Unit : GONDALPARA JUTE MILL**

Monthly Spinning Efficiency Report From 01-JUN-24 to 05-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	HESSIAN WARP	228	AD 4 1/4 (100)	8.00	8.50	167	16700	3900	4.5	867	0.3087	48631	40386	77.98	85	41337	-951
1	S4-13 LBS	230	SD 4 1/4 (120)	13.00	13.50	49.5	5940	3800	3.8	1000	0.5276	32432	24550	72.89	80	25947	-1397
1	S4-13 LBS	230	SD 4 3/4 (120)	13.00	13.50	66.5	7980	3800	3.8	1000	0.6255	43568	39096	86.40	80	34856	4240
1	HESSIAN WEFT	231	AD 4 1/4 (100)	10.00	10.50	20	2000	3900	4.5	867	0.4205	7280	6588	86.19	80	5825	763
1	HESSIAN WEFT	237	AD 4 1/4 (100)	9.00	9.50	20	2000	3900	4.5	867	0.3095	6553	4848	69.98	80	5243	-395
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	8.50	4	400	3900	4.5	867	0.3830	1164	1200	96.96	80	931	269
2	DORNIER HESSIAN	234	AD 4 1/4 (100)	8.00	8.50	30	3000	3900	4.5	867	0.3091	8740	7264	78.26	85	7430	-166
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	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	68	6528	3200	2.89	1107	1.0009	63754	51180	78.41	80	51004	176
<b>Sub Group Tot &amp; Average</b>				<b>10.21</b>	<b>10.71</b>	<b>574</b>	<b>59448</b>				<b>0.4377</b>	<b>268068</b>	<b>219754</b>	<b>81.86</b>		<b>220069</b>	<b>-315</b>
<b>Grand Total &amp; Average</b>				<b>11.08</b>	<b>11.58</b>	<b>574</b>	<b>59448</b>				<b>0.4377</b>	<b>268068</b>	<b>219754</b>	<b>80.31</b>		<b>220069</b>	<b>-315</b>
<b>Total Sprindale Run :</b>			<b>59448</b>	<b>Actual Prod. Per 100 Sprindale :</b>			<b>369.658</b>	<b>Target Prod. Per 100 Sprindale :</b>			<b>370.187</b>						

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												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			117.5				130	390			-260	DORNIER GOLDEN	15	1500	3140	80.09	3111	-29
TOTAL WRK SHIFT			15				205			205		DORNIER HESSIAN	30	3000	7264	78.26	7429	165
TOTAL WRK DAYS			5				5			5		HESSIAN WARP	167	16700	40386	78.16	41336	950
TOTAL PRODUCTION			219754				40	49.5		-9.5		HESSIAN WEFT	44	4400	12636	79.99	11998	-638
AVG. PRODUCTION PER HOUR			1870.25				40	68		-28		S4-13 LBS	116	13920	63646	80.64	60800	-2846
AVG. PRODUCTION PER SHIFT			14650.27				25	66.5		-41.5		SACKING WARP	126	12600	39092	75.03	42257	3165
AVG. PRODUCTION PER DAY			43950.8				10			10		SACKING WEFT	68	6528	51180	78.41	51003	-177
							<b>455</b>	<b>574</b>		<b>-119</b>		SUGAR BAG WARP	5	500	1600	84.92	1430	-170
												TEA BAG WARP	3	300	810	87.27	698	-112
													<b>574</b>	<b>59448</b>	<b>219754</b>	<b>80.31</b>	<b>220062</b>	<b>308</b>