

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : GONDALPARA JUTE MILL

Monthly Spinning Efficiency Report From 01-JUN-24 to 23-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	23	2300	3700	4	925	0.4301	8942	7748	82.84	80	7151	597	
1	HESSIAN WARP	228	AD 4 1/4 (100)	8.00	8.50	409	40900	3900	4.5	867	0.3092	119102	99059	78.30	85	101238	-2179	
1	S4-13 LBS	230	SD 4 1/4 (120)	13.00	13.50	143.5	17220	3800	3.8	1000	0.5344	94022	72083	73.93	80	75222	-3139	
1	S4-13 LBS	230	SD 4 3/4 (120)	13.00	13.50	232	27840	3800	3.8	1000	0.6213	151995	135491	85.82	80	121602	13889	
1	HESSIAN WEFT	231	AD 4 1/4 (100)	10.00	10.50	50	5000	3900	4.5	867	0.4046	18200	15848	80.38	80	14560	1288	
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	380	38000	3700	4	925	0.3925	147634	116828	75.37	80	118107	-1279	
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	237	22752	3200	2.89	1107	0.9971	222203	177692	78.11	80	177764	-72	
Sub Group Tot & Average				10.19	10.68	1934.5	200012					0.4309	909699	745971	80.50		740104	5867
Grand Total & Average				11.17	11.67	1934.5	200012					0.4309	909699	745971	80.72		740104	5867
Total Sprindale Run :				200012	Actual Prod. Per 100 Sprindale :				372.963	Target Prod. Per 100 Sprindale :				370.030				

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												Theo	Actual					
			Frame				Installed	Running			Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			399.5				442	1322			-880	DORNIER GOLDEN	15	1500	3140	80.09	3111	-29
TOTAL WRK SHIFT			51				697			697		DORNIER HESSIAN	250	25000	61037	78.91	61882	845
TOTAL WRK DAYS			17				17			17		HESSIAN WARP	409	40900	99059	78.28	101237	2178
TOTAL PRODUCTION			745971				136	143.5		-7.5		HESSIAN WEFT	111	11100	31391	80.48	29642	-1749
AVG. PRODUCTION PER HOUR			1867.26				136	237		-101		S4-13 LBS	375.5	45060	207574	81.25	196814	-10760
AVG. PRODUCTION PER SHIFT			14626.88				85	232		-147		SACKING WARP	506	50600	155920	75.28	160365	4445
AVG. PRODUCTION PER DAY			43880.65				34			34		SACKING WEFT	237	22752	177692	78.11	177762	70
							Total:	1547	1934.5	-387.5		SEWING TWINE	23	2300	7748	82.58	7154	-594
												SUGAR BAG WARP	5	500	1600	84.92	1430	-170
												TEA BAG WARP	3	300	810	87.27	698	-112
													1934.5	200012	745971	80.72	740095	-5876