

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : GONDALPARA JUTE MILL

Monthly Spinning Efficiency Report From 01-JUN-24 to 27-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	28	2800	3700	4	925	0.4331	10887	9498	83.52	80	8706	792
1	HESSIAN WARP	228	AD 4 1/4 (100)	8.00	8.50	548	54800	3900	4.5	867	0.3102	159582	133143	78.49	85	135645	-2502
1	S4-13 LBS	230	SD 4 1/4 (120)	13.00	13.50	191.5	22980	3800	3.8	1000	0.5376	125470	96772	74.24	80	100382	-3610
1	S4-13 LBS	230	SD 4 3/4 (120)	13.00	13.50	288	34560	3800	3.8	1000	0.6209	188683	168072	85.76	80	150954	17118
1	HESSIAN WEFT	231	AD 4 1/4 (100)	10.00	10.50	66	6600	3900	4.5	867	0.4048	24024	20928	81.01	80	19220	1708
1	HESSIAN WEFT	237	AD 4 1/4 (100)	9.00	9.50	34	3400	3900	4.5	867	0.3176	11139	8458	71.86	80	8912	-454
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	254	25400	3900	4.5	867	0.3119	73967	62049	78.81	85	62872	-823
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	523	52300	3700	4	925	0.3929	203188	160972	75.44	80	162550	-1578
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	291	27936	3200	2.89	1107	0.9964	272831	218029	78.06	80	218266	-237
Sub Group Tot & Average				10.19	10.68	2403.5	248776				0.4314	1134741	930668	80.64		922221	8447
Grand Total & Average				11.20	11.70	2403.5	248776				0.4314	1134741	930668	80.82		922221	8447
Total Sprindale Run :				248776	Actual Prod. Per 100 Sprindale :				374.099	Target Prod. Per 100 Sprindale :				370.703			

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : GONDALPARA JUTE MILL

Monthly Spinning Efficiency Report From 01-JUN-24 to 27-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					
			Frame				Installed	Running			Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			493.5				546	1633			-1087	DORNIER GOLDEN	15	1500	3140	80.09	3111	-29
TOTAL WRK SHIFT			63				861			861		DORNIER HESSIAN	254	25400	62049	78.96	62872	823
TOTAL WRK DAYS			21				21			21		HESSIAN WARP	548	54800	133143	78.53	135645	2502
TOTAL PRODUCTION			930668				168	191.5		-23.5		HESSIAN WEFT	131	13100	37491	80.62	35350	-2141
AVG. PRODUCTION PER HOUR			1885.85				168	291		-123		S4-13 LBS	479.5	57540	264844	81.18	251322	-13522
AVG. PRODUCTION PER SHIFT			14772.51				105	288		-183		SACKING WARP	649	64900	200064	75.37	204808	4744
AVG. PRODUCTION PER DAY			44317.52				42			42		SACKING WEFT	291	27936	218029	78.06	218265	236
							1911	2403.5		-492.5		SEWING TWINE	28	2800	9498	83.16	8710	-788
												SUGAR BAG WARP	5	500	1600	84.92	1430	-170
												TEA BAG WARP	3	300	810	87.27	698	-112
													2403.5	248776	930668	80.82	922211	-8457