

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : GONDALPARA JUTE MILL

Monthly Spinning Efficiency Report From 11-JUN-24 to 20-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	SEWING TWINE	218	AD 4 1/4 (100)	10.00	10.50	19	1900	3700	4	925	0.4318	7386	6426	83.81	80	5907	519
1	HESSIAN WARP	228	AD 4 1/4 (100)	8.00	8.50	114.5	11450	3900	4.5	867	0.3144	33343	28199	79.27	85	28342	-143
1	S4-13 LBS	230	SD 4 1/4 (120)	13.00	13.50	49.5	5940	3800	3.8	1000	0.5402	32433	25133	74.65	80	25948	-815
1	S4-13 LBS	230	SD 4 3/4 (120)	13.00	13.50	98	11760	3800	3.8	1000	0.6215	64204	57251	85.86	80	51366	5885
1	HESSIAN WEFT	231	AD 4 1/4 (100)	10.00	10.50	24	2400	3900	4.5	867	0.4016	8736	7550	78.13	80	6988	562
1	HESSIAN WEFT	237	AD 4 1/4 (100)	9.00	9.50	4	400	3900	4.5	867	0.3575	1310	1120	80.97	80	1048	72
2	HESSIAN WEFT	229	AD 4 1/4 (100)	8.00	8.50	15	1500	3900	4.5	867	0.3477	4368	4085	86.19	80	3494	591
2	DORNIER HESSIAN	234	AD 4 1/4 (100)	8.00	8.50	150	15000	3900	4.5	867	0.3148	43678	36982	79.73	85	37126	-144
2	SACKING WARP	244	AD 4 1/4 (100)	10.00	10.50	242	24200	3700	4	925	0.3928	94020	74451	75.41	80	75216	-765
3	SACKING WEFT	164	SD 4 3/4 (96)	21.00	21.50	99	9504	3200	2.89	1107	0.9979	92819	74286	78.18	80	74256	30
Sub Group Tot & Average				11.00	11.50	815	84054				0.4720	382297	315483	80.22		309691	5792
Grand Total & Average				11.19	11.69	815	84054				0.4720	382297	315483	80.26		309691	5792
Total Sprindale Run :				84054	Actual Prod. Per 100 Sprindale :				375.334	Target Prod. Per 100 Sprindale :				368.443			

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												Theo	Actual					
			Frame				Installed	Running			Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			164.5				182	568.5			-386.5	DORNIER HESSIAN	150	15000	36982	79.69	37126	144
TOTAL WRK SHIFT			21				287				287	HESSIAN WARP	114.5	11450	28199	79.6	28342	143
TOTAL WRK DAYS			7				7				7	HESSIAN WEFT	43	4300	12755	83.93	11531	-1224
TOTAL PRODUCTION			315483				56	49.5			6.5	S4-13 LBS	147.5	17700	82384	82.09	77310	-5074
AVG. PRODUCTION PER HOUR			1917.83				56	99			-43	SACKING WARP	242	24200	74451	75.42	75216	765
AVG. PRODUCTION PER SHIFT			15023				35	98			-63	SACKING WEFT	99	9504	74286	78.17	74255	-31
AVG. PRODUCTION PER DAY			45069				14				14	SEWING TWINE	19	1900	6426	82.91	5909	-517
							637	815			-178		815	84054	315483	80.26	309689	-5794