

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : INDIA 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 In Noml 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					
F	SACKING WARP	134 S/D 4 1/4 (120)	13.00	12.62	784.5	94140	3600	3.67	981	0.4860	504198	358365	73.41	85	428571	-70206	
F	SACKING WARP	151 S/D 4 3/4 (120)	13.00	12.64	330.5	39660	3800	3.64	1044	0.5984	226062	185886	84.62	85	192149	-6263	
F	SACKING WARP	166 S/D 4 3/4 (104)	13.00	12.64	67.5	7020	3600	3.64	989	0.5096	37909	28021	75.66	85	32218	-4197	
F	SACKING WARP	167 S/D 4 1/4 (110)	13.00	12.62	310.5	34155	3600	3.67	981	0.4604	182925	123174	69.57	85	155485	-32311	
F	SACKING WARP	169 S/D 4 1/4 (100)	13.00	12.74	360.5	36050	3600	3.67	981	0.4724	193080	133383	71.24	85	164116	-30733	
F	SACKING WARP	79 S/D 4 1/4 (100)	9.50	10.12	374	37400	3600	4	900	0.3718	134304	108907	76.19	85	114159	-5252	
Sub Group Tot & Average			12.42	12.23	2227.5	248425				0.4831	1278478	937736	75.11		1086698	-148962	
C	SACKING WEFT	95 S/D 4 3/4 (96)	22.00	21.29	185.5	17808	3200	2.7	1185	0.9692	195019	135200	71.73	85	165768	-30568	
C	SACKING WEFT	95 S/D 4 3/4 (104)	22.00	22.52	1	104	3200	2.7	1185	1.0802	1139	880	75.48	85	968	-88	
C	SACKING WEFT	96 S/D 4 3/4 (96)	22.00	22.52	2	192	3200	2.7	1185	0.9575	2102	1440	66.91	85	1787	-347	
C	SACKING WEFT	96 S/D 4 3/4 (104)	22.00	21.41	10	1040	3200	2.7	1185	1.0655	11390	8680	78.23	85	9680	-1000	
Sub Group Tot & Average			22.00	21.94	198.5	19144				1.0181	209650	146200	73.09		178203	-32003	
F	SEWING YARN	138 S/D 4 1/4 (100)	9.50	9.79	141	14100	3600	4.09	880	0.3593	49523	39687	77.85	85	42096	-2409	
Sub Group Tot & Average			9.50	9.79	141	14100				0.3593	49523	39687	77.85		42096	-2409	
F	TEA BAG WEFT	128 S/D 4 1/4 (100)	9.00	9.28	8	800	3600	4.28	841	0.3465	2544	2171	82.78	85	2162	9	
F	TEA BAG WARP	129 S/D 4 1/4 (100)	8.50	8.63	67.5	6750	3600	4.28	841	0.3495	20266	18477	90.97	85	17227	1250	
F	TEA BAG WARP	130 S/D 4 1/4 (100)	8.50	8.50	81	8100	3800	4.28	888	0.3348	25676	21244	82.58	85	21827	-583	
F	TEA BAG WEFT	133 S/D 4 1/4 (100)	9.00	8.75	40	4000	3800	4.28	888	0.3204	13424	10040	76.95	85	11412	-1372	
F	TEA BAG WEFT	135 S/D 4 1/4 (100)	8.00	8.04	24.5	2450	3800	4.39	866	0.2908	7129	5580	78.39	85	6060	-480	
F	TEA BAG WEFT	147 S/D 4 1/4 (100)	8.00	8.29	21	2100	3600	4.39	820	0.2955	5787	4860	81.12	85	4919	-59	
F	TEA BAG WEFT	148 S/D 4 1/4 (100)	9.00	8.86	43	4300	3600	4.28	841	0.3195	13674	10760	79.65	85	11624	-864	
Sub Group Tot & Average			8.57	8.62	285	28500				0.3224	88500	73132	81.78		75231	-2099	
F	TEA BAG WEFT	170 S/D 4 1/4 (100)	7.50	7.99	10	1000	3600	4.62	779	0.2860	2454	2240	84.77	85	2086	154	
Sub Group Tot & Average			7.50	7.99	10	1000				0.2860	2454	2240	84.77		2086	154	
Grand Total & Average			12.54	12.36	2862	311169					0.5196	1628605	1198995	77.92		1384314	-185319
Total Sprindale Run :			311169	Actual Prod. Per 100 Sprindale :			385.320	Target Prod. Per 100 Sprindale :			444.875						

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												Theo	Actual					
			Frame				Installed	Running			Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			336				1932	1170.5			761.5	SACKING WARP	2227.5	248425	937736	74.53	1086706	148970
TOTAL WRK SHIFT			42				336	310.5			25.5	SACKING WEFT	198.5	19144	146200	71.87	178203	32003
TOTAL WRK DAYS			14				882	784.5			97.5	SEWING YARN	141	14100	39687	77.67	42095	2408
TOTAL PRODUCTION			1198995				336	187.5			148.5	TEA BAG WARP	148.5	14850	39721	86.43	39051	-670
AVG. PRODUCTION PER HOUR			3568.44				84	78.5			5.5	TEA BAG WEFT	146.5	14650	35651	79.11	38260	2609
AVG. PRODUCTION PER SHIFT			28547.5				84	330.5			-246.5		2862	311169	1198995	77.92	1384315	185320
AVG. PRODUCTION PER DAY			85642.5				420				420							
							4158	2862			1296							