

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : HASTINGS JUTE MILL

Monthly Spinning Efficiency Report From 01-DEC-23 to 31-DEC-23
(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				
16	HESSIAN WARP	33	A/D 4 1/4	8.50	9.14	576	57600	3800	4.53	839	0.3239	168912	146127	80.52	80	135120	11007
				(100)													
Sub Group Tot & Average				8.50	9.14	576	57600				0.3239	168912	146127	80.52		135120	11007
31	SACKING WARP	52	S/D 4 1/4	14.00	13.03	859	103080	3600	3.6	1000	0.5447	593447	439816	79.62	80	474767	-34951
				(120)													
31	SACKING WARP	52	S/D 4 1/4	14.00	13.03	1487	148700	3600	3.6	1000	0.5442	856132	633827	79.59	80	684907	-51080
				(100)													
31	SACKING WARP	52	S/D 4 3/4	14.00	13.03	573	68760	3600	3.6	1000	0.5452	395895	293638	79.68	80	316725	-23087
				(120)													
31	SACKING WARP	52	S/D 4 1/4	14.00	13.03	926	101860	3600	3.6	1000	0.5454	586204	435161	79.68	80	468964	-33803
				(110)													
31	SACKING WARP	52	S/D 4 3/4	14.00	13.03	699	67104	3600	3.6	1000	0.5447	386351	286331	79.65	80	309082	-22751
				(96)													
Sub Group Tot & Average				14.00	13.03	4544	489504				0.5448	2818029	2088773	79.64		2254445	-165672
21	HESSIAN WARP	33	A/D 4 1/4	8.50	9.11	150	16500	3800	4.28	888	0.3624	51188	46840	84.94	85	43507	3333
				(110)													
21	HESSIAN WARP	33	S/D 4 1/4	8.50	9.02	540	59400	3800	4.28	888	0.3561	184355	165693	84.57	85	156705	8988
				(110)													
22	HESSIAN WEFT	36	A/D 4 1/4	9.00	9.19	213	23430	3700	4.18	885	0.3471	76751	63700	81.25	75	57558	6142
				(110)													
31	SACKING WARP	42	S/D 4 1/4	10.50	9.91	1753	175300	3700	4.01	923	0.3820	698462	524593	79.52	80	558773	-34180
				(100)													
Sub Group Tot & Average				9.13	9.31	2656	274630				0.3619	1010756	800826	82.57		816543	-15717
36	SACKING WEFT	81	S/D 4 3/4	23.00	22.50	429	51480	3200	2.73	1172	1.0588	570784	426960	76.48	80	456623	-29663
				(120)													
36	SACKING WEFT	81	S/D 4 3/4	23.00	22.50	123	11808	3200	2.73	1172	1.0591	130913	97960	76.60	80	104730	-6770
				(96)													
Sub Group Tot & Average				23.00	22.50	552	63288				1.0590	701697	524920	76.54		561353	-36433
17	HESSIAN WEFT	34	A/D 4 1/4	8.50	9.19	288	31680	3800	4.53	839	0.3420	92904	84860	84.46	85	78960	5900
				(110)													
Sub Group Tot & Average				8.50	9.19	288	31680				0.3420	92904	84860	84.46		78960	5900
21	HESSIAN WARP	33	S/D 4 1/4	8.50	9.14	288	31104	3800	4.45	854	0.3461	92856	84328	84.52	85	78936	5392
				(108)													
Sub Group Tot & Average				8.50	9.14	288	31104				0.3461	92856	84328	84.52		78936	5392
21	HESSIAN WARP	33	A/D 4 1/4	7.00	7.44	8	880	3800	5	760	0.2491	1889	1717	85.41	85	1606	111
				(110)													
21	HESSIAN WARP	33	S/D 4 1/4	7.00	7.55	165	18150	3800	5	760	0.2524	39704	35882	83.76	85	33748	2134
				(110)													
Sub Group Tot & Average				7.00	7.50	173	19030				0.2508	41593	37599	84.58		35354	2245
Grand Total & Average				12.50	12.01	9077	966836				0.4877	4926747	3767433	80.59		3960711	-193278
Total Sprindale Run :			966836	Actual Prod. Per 100 Sprindale :			389.666	Target Prod. Per 100 Sprindale :			409.657						

