

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : HASTINGS JUTE MILL

Monthly Spinning Efficiency Report From 01-JUN-23 to 30-JUN-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	8.91	608	60800	3800	4.53	839	0.3053	178496	145408	77.80	80	142789	2619	
				(100)														
Sub Group Tot & Average				8.50	8.91	608	60800					0.3053	178496	145408	77.80		142789	2619
31	SACKING WARP	52	S/D 4 1/4	14.00	13.16	900	108000	3600	3.6	1000	0.5234	622510	442753	75.81	80	498018	-55265	
				(120)														
31	SACKING WARP	52	S/D 4 1/4	14.00	13.16	1078	107800	3600	3.6	1000	0.5175	621260	436999	75.07	80	497007	-60008	
				(100)														
31	SACKING WARP	52	S/D 4 3/4	14.00	13.16	509	61080	3600	3.6	1000	0.5230	352111	250220	75.81	80	281697	-31477	
				(120)														
31	SACKING WARP	52	S/D 4 1/4	14.00	13.16	623	68530	3600	3.6	1000	0.5226	394429	280520	75.42	80	315544	-35024	
				(110)														
31	SACKING WARP	52	S/D 4 3/4	14.00	13.18	162	15552	3600	3.6	1000	0.5206	89606	63414	75.33	80	71685	-8271	
				(96)														
Sub Group Tot & Average				14.00	13.16	3272	360962					0.5214	2079916	1473906	75.49		1663951	-190045
21	HESSIAN WARP	33	S/D 4 1/4	8.50	8.91	719	79090	3800	4.28	888	0.3227	245704	199924	77.68	85	208849	-8925	
				(110)														
22	HESSIAN WEFT	36	A/D 4 1/4	9.00	9.72	250	27500	3700	4.18	885	0.3353	90183	72220	73.90	75	67638	4582	
				(110)														
31	SACKING WARP	42	S/D 4 1/4	10.50	9.93	2542	254200	3700	4.01	923	0.3543	1013791	705447	73.50	80	811036	-105589	
				(100)														
31	SACKING WARP	64	S/D 4 3/4	16.00	14.94	61	7320	3400	3.2	1063	0.6431	51260	36875	77.08	80	41008	-4133	
				(120)														
Sub Group Tot & Average				11.00	10.88	3572	368110					0.4139	1400938	1014466	75.54		1128531	-114065
36	SACKING WEFT	81	S/D 4 3/4	23.00	22.98	453	54360	3200	2.73	1172	1.0500	603396	447080	74.14	80	482711	-35631	
				(120)														
36	SACKING WEFT	81	S/D 4 3/4	23.00	22.98	640	61440	3200	2.73	1172	1.0496	681899	505120	74.12	80	545518	-40398	
				(96)														
51	SALE YARN WARP	62	S/D 4 3/4	16.00	15.21	33	3960	3600	3.4	1059	0.6401	27593	19854	76.11	80	22076	-2222	
				(120)														
51	SALE YARN WARP	62	S/D 4 3/4	16.00	14.52	2	192	3600	3.4	1059	0.6111	1366	919	74.13	80	1093	-174	
				(96)														
Sub Group Tot & Average				19.50	18.92	1128	119952					0.8377	1314254	972973	74.63		1051398	-78425
41	SACKING WEFT	100	S/D 4 3/4	25.00	24.04	65	6240	2500	2.53	988	0.9194	63373	44940	73.58	75	47531	-2591	
				(96)														
41	SACKING WEFT	128	O/M 5 1/2	32.00	33.34	32	2560	2050	2.3	891	1.1520	30056	23100	73.81	75	22548	552	
				(80)														
Sub Group Tot & Average				28.50	28.69	97	8800					1.0357	93429	68040	73.70		70079	-2039
17	HESSIAN WEFT	34	A/D 4 1/4	8.50	9.72	264	29040	3800	4.53	839	0.3350	85209	76200	77.93	85	72427	3773	
				(110)														
Sub Group Tot & Average				8.50	9.72	264	29040					0.3350	85209	76200	77.93		72427	3773
21	HESSIAN WARP	33	S/D 4 1/4	8.50	8.91	296	31968	3800	4.45	854	0.3086	95511	77268	77.17	85	81189	-3921	
				(108)														
Sub Group Tot & Average				8.50	8.91	296	31968					0.3086	95511	77268	77.17		81189	-3921
Grand Total & Average				13.00	12.66	9237	979632					0.5908	5247753	3828261	75.71		4210364	-382103
Total Sprindale Run :				979632	Actual Prod. Per 100 Sprindale :				390.786	Target Prod. Per 100 Sprindale :				429.790				

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												Theo	Actual					
			Frame				Installed	Running			Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			596				608	608			0	HESSIAN WARP	1623	171858	422600	77.63	432830	10230
TOTAL WRK SHIFT			76				912	514			398	HESSIAN WEFT	514	56540	148420	75.94	140065	-8355
TOTAL WRK DAYS			25				3344	3620			-276	SACKING WARP	5875	622482	2216228	74.89	2515974	299746
TOTAL PRODUCTION			3828261				304	296			8	SACKING WEFT	1190	124600	1020240	74.15	1098308	78068
AVG. PRODUCTION PER HOUR			6423.26				1824	1342			482	SALE YARN WARP	35	4152	20773	75.95	23167	2394
AVG. PRODUCTION PER SHIFT			50371.86				912	900			12		9237	979632	3828261	75.71	4210344	382083
AVG. PRODUCTION PER DAY			153130.44				836	869			-33							
							1444	1056			388							
							304	32			272							
							10488	9237			1251							