

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : HASTINGS JUTE MILL

Monthly Spinning Efficiency Report From 01-MAR-24 to 31-MAR-24
(Based On Std Count, Speed, Twist)

GroupDesc Code	Qual Code	Frame Type	Count Noml Lb.	In Actl Lb.	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 (100)	8.50	8.74	552	55200	3800	4.53	839	0.3164	161874	136815	82.24	80	129490	7325	
Sub Group Tot & Average				8.50	8.74	552	55200				0.3164	161874	136815	82.24		129490	7325	
31	SACKING WARP	52	S/D 4 1/4 (120)	14.00	13.01	602	72240	3600	3.6	1000	0.5440	416061	307829	79.70	80	332853	-25024	
31	SACKING WARP	52	S/D 4 1/4 (100)	14.00	13.03	353	35300	3600	3.6	1000	0.5429	203192	150105	79.47	80	162555	-12450	
31	SACKING WARP	52	S/D 4 3/4 (120)	14.00	13.01	665	79800	3600	3.6	1000	0.5439	459390	339986	79.69	80	367517	-27531	
31	SACKING WARP	52	S/D 4 1/4 (110)	14.00	13.01	1090	119900	3600	3.6	1000	0.5444	690300	511311	79.71	80	552240	-40929	
31	SACKING WARP	52	S/D 4 3/4 (96)	14.00	13.01	622	59712	3600	3.6	1000	0.5438	343800	254370	79.63	80	275041	-20671	
Sub Group Tot & Average				14.00	13.01	3332	366952					0.5438	2112743	1563601	79.64		1690206	-126605
21	HESSIAN WARP	33	A/D 4 1/4 (110)	8.50	8.74	341	37510	3800	4.28	888	0.3438	116410	101022	84.37	85	98948	2074	
21	HESSIAN WARP	33	S/D 4 1/4 (110)	8.50	8.74	389	42790	3800	4.28	888	0.3430	132765	114951	84.40	85	112850	2101	
22	HESSIAN WEFT	36	A/D 4 1/4 (110)	9.00	9.35	207	22770	3700	4.18	885	0.3509	74589	62580	80.74	75	55936	6644	
31	SACKING WARP	42	S/D 4 1/4 (100)	10.50	9.88	1801	180100	3700	4.01	923	0.3800	717531	536062	79.57	80	574023	-37961	
31	SACKING WARP	48	S/D 4 1/4 (120)	12.00	12.00	157	18840	3600	3.75	960	0.4788	89159	70664	79.21	78	69544	1120	
31	SACKING WARP	48	S/D 4 1/4 (100)	12.00	11.94	666	66600	3600	3.75	960	0.4813	315523	251096	79.56	78	246110	4986	
Sub Group Tot & Average				10.08	10.11	3561	368610					0.3963	1445977	1136375	81.31		1157411	-21036
36	SACKING WEFT	81	S/D 4 3/4 (120)	23.00	21.81	192	23040	3200	2.73	1172	1.0518	255461	189820	78.50	80	204375	-14555	
36	SACKING WEFT	81	S/D 4 3/4 (96)	23.00	21.89	117	11232	3200	2.73	1172	1.0446	124527	91900	77.90	80	99621	-7721	
36	SACKING WEFT	96	S/D 4 3/4 (120)	24.00	23.56	186	22320	3000	2.65	1132	1.0789	249390	188620	76.94	75	187049	1571	
51	SALE YARN WARP	56	S/D 4 3/4 (120)	14.00	13.67	134	16080	3000	3.5	857	0.4926	79342	62051	80.25	80	63472	-1421	
Sub Group Tot & Average				21.00	20.23	629	72672					0.9170	708720	532391	78.40		554517	-22126
41	SACKING WEFT	100	S/D 4 3/4 (120)	25.00	25.53	24	2880	2500	2.53	988	0.9947	29258	22440	75.10	75	21944	496	
41	SACKING WEFT	100	S/D 4 3/4 (96)	25.00	25.32	20	1920	2500	2.53	988	0.9907	19484	14900	75.25	75	14613	287	
Sub Group Tot & Average				25.00	25.43	44	4800					0.9927	48742	37340	75.18		36557	783
17	HESSIAN WEFT	34	A/D 4 1/4 (110)	8.50	9.35	280	30800	3800	4.53	839	0.3478	90309	83920	84.48	85	76755	7165	
Sub Group Tot & Average				8.50	9.35	280	30800					0.3478	90309	83920	84.48		76755	7165
21	HESSIAN WARP	33	S/D 4 1/4 (108)	8.50	8.74	276	29808	3800	4.45	854	0.3312	88987	77341	84.54	85	75647	1694	
Sub Group Tot & Average				8.50	8.74	276	29808					0.3312	88987	77341	84.54		75647	1694
Grand Total & Average				12.39	11.90	8674	928842					0.5873	4657352	3567783	80.74		3720583	-152800
Total Sprindale Run :				928842	Actual Prod. Per 100 Sprindale :				384.111	Target Prod. Per 100 Sprindale :				400.561				

