

MURLIDHAR RATANLAL EXPORTS LIMITED

Unit : GONDALPARA JUTE MILL

Monthly Spinning Efficiency Report From 01-JUN-24 to 26-JUN-24
(Based On Std Count, Speed, Twist)

GroupDesc Code	Qual Code	Frame Type	Count Noml Lb.	In 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	28	2800	3700	4	925	0.4331	10887	9498	83.52	80	8706	792
1	HESSIAN WARP	228	AD 4 1/4 (100)	8.00	8.50	517	51700	3900	4.5	867	0.3098	150554	125447	78.40	85	127971	-2524
1	S4-13 LBS	230	SD 4 1/4 (120)	13.00	13.50	177.5	21300	3800	3.8	1000	0.5364	116298	89499	74.13	80	93044	-3545
1	S4-13 LBS	230	SD 4 3/4 (120)	13.00	13.50	274	32880	3800	3.8	1000	0.6208	179511	159893	85.76	80	143616	16277
1	HESSIAN WEFT	231	AD 4 1/4 (100)	10.00	10.50	62	6200	3900	4.5	867	0.4062	22568	19728	81.17	80	18055	1673
1	HESSIAN WEFT	237	AD 4 1/4 (100)	9.00	9.50	30	3000	3900	4.5	867	0.3165	9829	7438	71.59	80	7864	-426
1	TEA BAG WARP	243	AD 4 1/4 (100)	8.00	8.50	3	300	3900	4.5	867	0.3447	873	810	84.85	80	699	111
2	HESSIAN WEFT	229	AD 4 1/4 (100)	8.00	8.43	31	3100	3900	4.5	867	0.3338	9024	8105	84.01	80	7218	887
2	DORNIER HESSIAN	234	AD 4 1/4 (100)	8.00	8.50	250	25000	3900	4.5	867	0.3117	72802	61037	78.64	85	61882	-845
2	DORNIER GOLDEN	235	AD 4 1/4 (100)	7.00	7.50	15	1500	3900	4.7	830	0.2672	3660	3140	80.83	85	3111	29
2	SACKING WARP	239	AD 4 1/4 (100)	10.00	10.50	32	3200	3900	4	975	0.4002	13104	10032	72.91	80	10483	-451
2	SUGAR BAG WARP	241	AD 4 1/4 (100)	9.00	9.50	4	400	3900	4	975	0.4021	1476	1260	80.98	80	1180	80
2	SUGAR BAG WARP	242	AD 4 1/4 (100)	9.00	9.50	1	100	3700	4.5	822	0.4341	311	340	*****	80	249	91
2	SACKING WARP	244	AD 4 1/4 (100)	10.00	10.50	484.5	48450	3700	4	925	0.3927	188231	149017	75.40	80	150584	-1567
2	SACKING WARP	47	AD 4 1/4 (100)	10.00	10.50	94	9400	3700	4	925	0.3947	36522	29060	75.79	87	31774	-2714
3	SACKING WEFT	164	SD 4 3/4 (96)	21.00	21.50	277.5	26640	3200	2.89	1107	0.9965	260174	207932	78.07	80	208140	-208
Sub Group Tot & Average				10.19	10.68	2280.5	235970				0.4313	1075824	882236	80.60		874576	7660
Grand Total & Average				11.19	11.69	2280.5	235970				0.4313	1075824	882236	80.83		874576	7660
Total Sprindale Run :				235970	Actual Prod. Per 100 Sprindale :				373.876	Target Prod. Per 100 Sprindale :				370.630			

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												Theo	Actual					
			Frame				Installed	Running			Idle	Quality	Frame Run	Spindle	Actual Pro	Efficiency(%)	Target Prod	Difference
TOTAL WRK HOURS			470				520	1551.5			-1031.5	DORNIER GOLDEN	15	1500	3140	80.09	3111	-29
TOTAL WRK SHIFT			60				820			820		DORNIER HESSIAN	250	25000	61037	78.91	61882	845
TOTAL WRK DAYS			20				20			20		HESSIAN WARP	517	51700	125447	78.42	127971	2524
TOTAL PRODUCTION			882236				160	177.5		-17.5		HESSIAN WEFT	123	12300	35271	80.92	33137	-2134
AVG. PRODUCTION PER HOUR			1877.1				160	277.5		-117.5		S4-13 LBS	451.5	54180	249392	81.18	236647	-12745
AVG. PRODUCTION PER SHIFT			14703.93				100	274		-174		SACKING WARP	610.5	61050	188109	75.32	192842	4733
AVG. PRODUCTION PER DAY			44111.8				40			40		SACKING WEFT	277.5	26640	207932	78.06	208139	207
							1820	2280.5		-460.5		SEWING TWINE	28	2800	9498	83.16	8710	-788
												SUGAR BAG WARP	5	500	1600	84.92	1430	-170
												TEA BAG WARP	3	300	810	87.27	698	-112
													2280.5	235970	882236	80.83	874567	-7669