

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 37



DATE: Mar-03-15

DAY: Tuesday

	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
<b>I TIME ACCOUNT (Hours)</b>			
1. Time Lost --Week Ends-Planned Stops . . . . .	0.00	18.02	19.10
2. Time Lost --Mechanical . . . . .	0.00	3.34	8.98
3. Time Lost --Chokes . . . . .	0.00	13.74	6.79
4. Time Lost --Electrical . . . . .	0.00	1.38	7.28
5. Time Lost --Instrument . . . . .	0.00	0.00	1.52
6. Time Lost --Process . . . . .	0.00	0.00	0.93
7. Time Lost --Other . . . . .	0.12	4.70	20.24
8. Time Lost --Out of Cane . . . . .	0.00	1.75	3.94
9. Time Lost --Holiday . . . . .	0.00	0.00	0.00
10. Time Lost --No 2 Bagasse Conveyor . . . . .	0.00	0.07	3.53
11. Time Lost --ELECTRICAL POWER . . . . .	0.00	0.97	1.30
12. Time Lost --STEAM . . . . .	0.00	0.00	3.26
13. Time Lost --Total Causes . . . . .	0.12	43.97	76.87
14. Time Grinding . . . . .	23.88	838.78	805.63
<b>II QUANTITIES (Tons)</b>			
15. Cane Received -- Cane Growing Project . . . . .	367.5231	12,436.0735	13,773.6246
16. Cane Received -- Orange Walk Farmers . . . . .	3,960.2682	129,311.0883	124,540.4745
17. Cane Received -- Corozal Farmers . . . . .	3,325.8034	116,188.7162	118,860.0183
18. Cane Received -- Company (Research). . . . .	363.9923	11,829.5882	13,223.1922
19. Cane in yard at 6:00 A.M. . . . .		406.4200	203.2100
20. Cane Ground . . . . .	7,992.1858	269,359.0462	270,194.0996
21. Electrical Power used (KWHr). . . . .	195,412	6,550,929	6,539,266
22. Filter Cake Disposals . . . . .	309.50	9,825.33	13,126.48
23. Export Sugar into Bulk Store . . . . .	873.48	24,259.48	19,980.85
24. Local White into Bagged Store . . . . .	183.35	3,307.09	1,507.06
25. Local Brown into Bagged Store . . . . .	0.00	622.48	4,004.77
26. Total Sugars into Store . . . . .	1,056.82	30,653.54	25,492.67
27. Final Molasses into Tanks . . . . .	303.04	6,917.02	6,677.11
28. Ash Disposals . . . . .	106.26	3,695.41	6,926.98
29. Bagasse Disposals . . . . .	2,347.71	80,876.09	81,414.66
30. Export Sugar to Storage Division -FAIRTRAD . . . . .	466.32	14,533.67	12,113.95
31. Local Whites to Storage Division . . . . .	6.35	0.00	1.27
32. Local Whites sold on Estate . . . . .	11,571.92	55.88	1,137.72
33. Local Browns to Storage Division . . . . .	2.03	0.00	0.00
34. Local Browns sold on Estate . . . . .	5,370.54	5.08	123.09
35. Final Molasses to Storage Division. . . . .	35,306.15	0.00	2,743.32
36. Final Molasses sold on Estate . . . . .	7,219.03	22.61	773.33
37. Export Sugar in Bulk Store -FAIRTRADE. . . . .		9,822.58	7,957.00
38. Local Whites in Bagged Store . . . . .	0.13	2,168.10	836.67
39. Local Browns in Bagged Store . . . . .	289.33	499.39	1,782.74
40. Final Molasses in Tank . . . . .	178.62	3,400.38	2,724.61
41. Direct Consumption Sugar produced-FAIRTRADE	0.00	2,464.49	2,759.33
42. Direct Consumption Sugar shipped-FAIRTRADE	81.32	915.40	1,935.71
43. Direct Consumption Sugar in stock-FAIRTRADE		1,549.09	823.62
44. Direct Consumption Sugar produced - Other Export . . . . .	0.00	0.00	0.00
45. Direct Consumption Sugar shipped - Other Export . . . . .	0.00	0.00	0.00
46. Direct Consumption Sugar in stock - Other Export . . . . .		0.00	0.00

**47. REMARKS:**

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DAY: Tuesday

III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
48. First Expressed Juice .....	19.27	17.08	88.64	
49. Last Expressed Juice .....	2.36	1.89	80.08	
50. Bagasse.....		2.35		46.92
51. Mixed Juice.....	14.58	12.75	87.45	
52. Syrup.....	74.19	63.93	86.17	
53. Filter Cake.....		0.78		72.00
54. Raw Sugar.....		98.14		0.38
55. Final Molasses.....	84.57	25.80	30.51	
56. Plantation White Sugar.....		99.68		0.06
57. Local Brown Sugar.....				

  

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
	58. Time Lost %.....	0.50	4.98
59. Cane Pol %.....	13.82	12.88	11.34
60. Cane Fibre %.....	14.73	15.10	14.75
61. Mixed Juice % Cane.....	103.01	100.35	96.92
62. Imbibition % Cane.....	32.38	30.38	27.05
63. Tons Cane Ground per hour.....	334.68	321.13	335.38
64. Tons Fibre Ground per hour.....	49.30	48.50	49.46
65. Pol Extraction.....	95.01	95.18	95.28
66. Insoluble solids % mixed juice.....	1.50	1.23	1.71
67. Tons mixed juice per hour.....	344.74	322.27	325.04
68. Tons indicated pol per hour.....	43.95	39.38	36.24
69. Tons indicated non pol per hour.....	6.31	5.97	6.13
70. Tons all sugars per hour.....	44.26	36.55	31.39
71. Tons filter cake per hour.....	12.96	11.71	16.29
72. Tons final molasses per hou.....	12.69	8.24	8.10
73. Tons estimated F. Molasses entering.....	195.85	7,438.14	7,839.90
74. Estimated Sugar to store and in process.....	990.14	31,282.73	26,557.03
75. Tons cane per ton Sugar (commercial).....	8.07	8.61	10.17
76. Overall Recovery .....	87.95	88.52	85.15
77. Filter Cake % Cane .....	3.87	3.65	4.86

**78. AT WHARF**

TUG	Mary Jean					
ARRIVAL TIME	2:00 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	lone Boat				20	114.81
WAYBILL #						<b>114.81</b>

**BARGE MOVEMENTS**

TUG	Mary Jean					
DEPARTURE TIME	3:55 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	24	116.82				
	9	117.04				
	23	115.15				
	29	117.31				
WAYBILL #	177,733	<b>466.32</b>				



LABORATORY SUPERINTENDENT