

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 104



DATE: May-09-15

DAY: Saturday

	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	54.11	42.51
2. Time Lost --Mechanical . . . . .	0.00	6.52	15.72
3. Time Lost --Chokes . . . . .	0.08	21.43	19.32
4. Time Lost --Electrical . . . . .	0.00	3.03	10.20
5. Time Lost --Instrument . . . . .	0.00	3.72	1.52
6. Time Lost --Process . . . . .	0.00	0.41	1.35
7. Time Lost --Other . . . . .	0.00	16.29	30.17
8. Time Lost --Out of Cane . . . . .	0.07	2.80	6.35
9. Time Lost --Holiday . . . . .	0.00	28.50	28.00
10. Time Lost --No 2 Bagasse Conveyor . . . . .	0.00	0.92	21.22
11. Time Lost --ELECTRICAL POWER . . . . .	0.00	0.97	6.79
12. Time Lost --STEAM . . . . .	0.00	0.20	7.74
13. Time Lost --Total Causes . . . . .	0.15	138.90	190.89
14. Time Grinding . . . . .	23.85	2,351.85	2299.61
<b>II QUANTITIES (Tons)</b>			
15. Cane Received -- BSCFA-CZ . . . . .	2,320.8157	234,910.4399	347,154.4385
16. Cane Received -- BSCFA-OW . . . . .	2,567.0224	267,388.0616	362,188.9812
17. Cane Received -- PSCPA . . . . .	1,733.3026	142,160.6688	0.0000
18. Cane Received -- CSCPA . . . . .	465.2214	47,803.7681	0.0000
19. Cane Received -- Research . . . . .	337.4962	33,162.6604	38,641.5881
20. Cane Received -- CGP . . . . .	199.0391	33,550.6721	39,545.4153
21. Cane in yard at 6:00 A.M. . . . .		177.8088	0.0000
22. Cane Ground . . . . .	7,648.2985	758,798.4621	787,530.4231
23. Electrical Power used (KWHr). . . . .	194,560	19,126,161	19,036,754
24. Filter Cake Disposals . . . . .	445.24	32,172.10	35,035.66
25. Export Sugar into Bulk Store . . . . .	861.70	74,579.05	66,154.25
26. Local White into Bagged Store . . . . .	0.00	8,226.92	4,134.36
27. Local Brown into Bagged Store . . . . .	0.00	1,633.13	13,609.58
28. Total Sugars into Store . . . . .	1,061.65	93,057.61	83,898.20
29. Final Molasses into Tanks . . . . .	223.53	22,194.75	25,801.26
30. Ash Disposals . . . . .	137.47	11,439.02	14,527.10
31. Bagasse Disposals . . . . .	2,453.63	229,625.37	241,956.71
32. Export Sugar to Storage Division -FAIRTRAD . . . . . <span style="color: red;">2014-Stock→↓</span>	501.67	44,789.30	44,306.55
33. Local Whites to Storage Division . . . . .	0.00	1.27	1.27
34. Local Whites sold on Estate . . . . .	0.00	3,342.91	2,909.41
35. Local Browns to Storage Division . . . . . 2.03	0.00	0.00	0.00
36. Local Browns sold on Estate . . . . . 5,645.12	0.00	501.22	811.20
37. Final Molasses to Storage Division . . . . .	0.00	14,123.08	17,933.28
38. Final Molasses sold on Estate . . . . .	0.00	2,483.06	1,661.09
39. Export Sugar in Bulk Store -FAIRTRADE. . . . .		29,988.72	22,397.19
40. Local Whites in Bagged Store . . . . .		4,881.83	1,223.68
41. Local Browns in Bagged Store . . . . . 1.98		1,131.56	6,594.65
42. Final Molasses in Tank . . . . .		5,588.61	6,206.88
43. Direct Consumption Sugar produced-FAIRTRADE	0.00	7,573.27	11,051.71
44. Direct Consumption Sugar shipped-FAIRTRADE	61.27	6,026.51	5,922.93
45. Direct Consumption Sugar in stock-FAIRTRADE		1,546.76	5,128.78
46. Direct Consumption Sugar produced - Other Export . . . . .	199.95	1,045.25	0.00
47. Direct Consumption Sugar shipped - Other Export . . . . .	74.98	398.13	0.00
48. Direct Consumption Sugar in stock - Other Export . . . . .		647.12	0.00

49. REMARKS:

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CROP DAY NO. 104

DATE: May-09-15

DAY: Saturday

III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. Clarified Juice .....	14.83	12.84	86.58	
51. First Expressed Juice .....	20.60	18.19	88.30	
52. Last Expressed Juice .....	3.12	2.36	75.64	
53. Bagasse.....		2.16		46.58
54. Mixed Juice.....	15.46	13.51	87.39	
55. Syrup.....	70.02	60.05	85.76	
56. Filter Cake.....		1.98		72.00
57. Raw Sugar.....		98.05		0.38
58. Final Molasses.....	84.39	29.97	35.51	
59. Plantation White Sugar.....				
60. Local Brown Sugar.....		99.14		0.06

  

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
	61. Time Lost %.....	0.63	5.58
62. Cane Pol %.....	14.19	13.80	12.35
63. Cane Fibre %.....	16.22	15.32	15.34
64. Mixed Juice % Cane.....	99.92	101.49	98.32
65. Imbibition % Cane.....	32.00	31.76	29.04
66. Tons Cane Ground per hour.....	320.68	322.64	342.46
67. Tons Fibre Ground per hour.....	52.02	49.44	52.54
68. Pol Extraction.....	95.12	95.32	95.38
69. Insoluble solids % mixed juice.....	1.72	1.33	1.53
70. Tons mixed juice per hour.....	320.43	327.46	336.71
71. Tons indicated pol per hour .....	43.29	42.43	40.35
72. Tons indicated non pol per hour.....	6.25	6.19	6.61
73. Tons all sugars per hour.....	44.51	39.57	36.24
74. Tons filter cake per hour.....	18.67	13.68	15.24
75. Tons final molasses per hou .....	9.37	9.32	11.00
76. Tons estimated F. Molasses entering.....	238.43	23,251.62	26,664.30
77. Estimated Sugar to store and in process.....	969.62	94,078.55	85,013.18
78. Tons cane per ton Sugar (commercial).....	7.89	8.07	9.26
79. Overall Recovery .....	87.58	88.24	85.87
80. Filter Cake % Cane .....	5.82	4.24	4.45

**81. AT WHARF**

TUG	Mary Jean					
ARRIVAL TIME	10:20 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	5,11,20,23	Empty	5	124.12	20	Empty
			11	122.36		
			23	122.02		
<b>WAYBILL #</b>				<b>368.50</b>		

**BARGE MOVEMENTS**

TUG	mary Jean					
DEPARTURE TIME	2:00 a.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	9	120.54				
	31	133.00				
	18	123.45				
	26	124.68				
<b>WAYBILL #</b>	172,298	<b>501.67</b>				



LABORATORY SUPERINTENDENT