

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 124



DATE: May-29-15

DAY: Friday

	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	62.08	67.21
2. Time Lost --Mechanical . . . . .	0.08	10.99	18.20
3. Time Lost --Chokes . . . . .	0.17	22.56	23.19
4. Time Lost --Electrical . . . . .	0.00	4.28	10.20
5. Time Lost --Instrument . . . . .	0.00	4.50	1.52
6. Time Lost --Process . . . . .	0.00	0.41	1.35
7. Time Lost --Other . . . . .	0.12	18.93	32.91
8. Time Lost --Out of Cane . . . . .	0.00	2.80	23.64
9. Time Lost --Holiday . . . . .	0.00	28.50	28.00
10. Time Lost --No 2 Bagasse Conveyor . . . . .	0.00	1.69	22.30
11. Time Lost --ELECTRICAL POWER . . . . .	0.00	0.97	8.28
12. Time Lost --STEAM . . . . .	0.00	2.58	7.74
13. Time Lost --Total Causes . . . . .	0.37	160.29	244.54
14. Time Grinding . . . . .	23.63	2,810.46	2725.96
<b>II QUANTITIES (Tons)</b>			
15. Cane Received -- BSCFA-CZ . . . . .	1,309.2820	273,791.4653	414,842.0766
16. Cane Received -- BSCFA-OW . . . . .	2,597.6995	313,676.2184	425,177.9849
17. Cane Received -- PSCPA . . . . .	1,404.1100	167,204.2184	0.0000
18. Cane Received -- CSCPA . . . . .	480.4367	56,807.6476	0.0000
19. Cane Received -- Research . . . . .	347.8955	39,287.9178	44,087.2350
20. Cane Received -- CGP . . . . .	324.9607	39,221.7221	44,953.4812
21. Cane in yard at 6:00 A.M. . . . .		355.6175	635.0313
22. Cane Ground . . . . .	6,616.7919	889,633.5721	928,425.7464
23. Electrical Power used (KWHr). . . . .	183,120	22,745,169	22,579,746
24. Filter Cake Disposals . . . . .	298.59	37,891.64	42,769.44
25. Export Sugar into Bulk Store . . . . .	678.83	87,664.20	75,557.97
26. Local White into Bagged Store . . . . .	0.00	9,534.37	8,740.32
27. Local Brown into Bagged Store . . . . .	13.41	1,830.19	13,609.58
28. Total Sugars into Store . . . . .	884.81	109,765.83	97,907.87
29. Final Molasses into Tanks . . . . .	296.84	26,565.43	31,063.48
30. Ash Disposals . . . . .	71.18	13,056.83	16,602.39
31. Bagasse Disposals . . . . .	2,042.30	271,396.27	288,910.93
32. Export Sugar to Storage Division -FAIRTRAD . . . . . <span style="color: red;">2014-Stock→↓</span>	503.36	56,534.77	53,240.85
33. Local Whites to Storage Division . . . . .	0.00	2.54	2.54
34. Local Whites sold on Estate . . . . .	46.23	4,015.12	3,451.12
35. Local Browns to Storage Division . . . . . 2.03	0.00	0.51	0.51
36. Local Browns sold on Estate . . . . . 5,645.12	7.62	632.29	939.89
37. Final Molasses to Storage Division . . . . .	0.00	17,679.29	23,013.53
38. Final Molasses sold on Estate . . . . .	5.23	2,819.75	1,989.56
39. Export Sugar in Bulk Store -FAIRTRADE . . . . .		31,345.89	22,951.74
40. Local Whites in Bagged Store . . . . .		5,510.61	5,286.66
41. Local Browns in Bagged Store . . . . . 1.98		1,190.84	5,389.89
42. Final Molasses in Tank . . . . .		6,066.39	6,060.40
43. Direct Consumption Sugar produced-FAIRTRADE	192.56	9,687.33	11,051.71
44. Direct Consumption Sugar shipped-FAIRTRADE	162.58	8,143.49	6,998.50
45. Direct Consumption Sugar in stock-FAIRTRADE		1,543.84	4,053.21
46. Direct Consumption Sugar produced - Other Export . . . . .	0.00	1,049.75	0.00
47. Direct Consumption Sugar shipped - Other Export . . . . .	49.99	848.04	0.00
48. Direct Consumption Sugar in stock - Other Export . . . . .		201.72	0.00

49. REMARKS:

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CROP DAY NO. 124

DATE: May-29-15

DAY: Friday

III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. Clarified Juice .....	14.42	12.45	86.34	
51. First Expressed Juice .....	20.74	18.13	87.42	
52. Last Expressed Juice .....	1.94	1.44	74.23	
53. Bagasse.....		1.97		45.83
54. Mixed Juice.....	15.54	13.44	86.49	
55. Syrup.....	68.30	58.30	85.36	
56. Filter Cake.....		0.64		75.67
57. Raw Sugar.....		98.34		0.37
58. Final Molasses.....	83.12	29.83	35.89	
59. Plantation White Sugar.....				
60. Local Brown Sugar.....		98.88		0.10

  

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
	61. Time Lost %.....	1.54	5.40
62. Cane Pol %.....	14.20	13.88	12.28
63. Cane Fibre %.....	15.90	15.46	15.59
64. Mixed Juice % Cane.....	101.12	101.44	98.28
65. Imbibition % Cane.....	31.99	31.95	29.40
66. Tons Cane Ground per hour.....	280.02	316.54	340.59
67. Tons Fibre Ground per hour.....	44.52	48.93	53.08
68. Pol Extraction.....	95.72	95.32	95.32
69. Insoluble solids % mixed juice.....	1.24	1.33	1.64
70. Tons mixed juice per hour.....	283.16	321.10	334.72
71. Tons indicated pol per hour .....	38.06	41.88	39.87
72. Tons indicated non pol per hour.....	5.95	6.15	6.59
73. Tons all sugars per hour.....	37.44	39.06	35.75
74. Tons filter cake per hour.....	12.64	13.48	15.69
75. Tons final molasses per hou .....	12.37	9.34	11.19
76. Tons estimated F. Molasses entering.....	224.82	27,410.44	31,996.12
77. Estimated Sugar to store and in process.....	835.61	110,770.75	98,963.63
78. Tons cane per ton Sugar (commercial).....	7.92	8.03	9.38
79. Overall Recovery .....	87.47	88.10	85.25
80. Filter Cake % Cane .....	4.51	4.26	4.61

**81. AT WHARF**

TUG	Mary Jean					
ARRIVAL TIME	6:00 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	Walter,M1	Empty	Walter	355.62		
	20,21	Empty	M1	152.41		
			20	123.37		
<b>WAYBILL #</b>				<b>631.40</b>		

**BARGE MOVEMENTS**

TUG	Mary Jean					
DEPARTURE TIME	12:30 a.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	15	123.62				
	32	133.18				
	29	123.39				
	21	123.17				
<b>WAYBILL #</b>	<b>201,823</b>	<b>503.36</b>				



LABORATORY SUPERINTENDENT