

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 121



DATE: May-26-15

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	62.08	53.21
2. Time Lost --Mechanical . . . . .	0.50	10.91	18.20
3. Time Lost --Chokes . . . . .	0.08	22.26	21.71
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 . . . . .	0.00	18.81	32.26
8. Time Lost --Out of Cane . . . . .	0.00	2.80	17.92
9. Time Lost --Holiday . . . . .	0.00	28.50	28.00
10. Time Lost --No 2 Bagasse Conveyor . . . . .	0.08	1.27	22.30
11. Time Lost --ELECTRICAL POWER . . . . .	0.00	0.97	7.20
12. Time Lost --STEAM . . . . .	0.00	2.58	7.74
13. Time Lost --Total Causes . . . . .	0.66	159.37	221.61
14. Time Grinding . . . . .	23.34	2,739.38	2676.89
<b>II QUANTITIES (Tons)</b>			
15. Cane Received -- BSCFA-CZ . . . . .	1,550.5126	267,963.2602	405,505.3772
16. Cane Received -- BSCFA-OW . . . . .	3,202.2746	305,877.8721	418,303.9494
17. Cane Received -- PSCPA . . . . .	1,361.0371	163,045.8305	0.0000
18. Cane Received -- CSCPA . . . . .	466.5702	55,357.4852	0.0000
19. Cane Received -- Research . . . . .	330.7446	38,289.9128	43,570.7895
20. Cane Received -- CGP . . . . .	472.9357	38,207.5010	44,544.3940
21. Cane in yard at 6:00 A.M. . . . .		228.6113	381.0188
22. Cane Ground . . . . .	7,384.0748	868,513.2507	911,543.4914
23. Electrical Power used (KWHr) . . . . .	196,816	22,173,969	22,131,890
24. Filter Cake Disposals . . . . .	332.70	36,964.27	41,887.02
25. Export Sugar into Bulk Store . . . . .	661.24	85,726.53	74,637.34
26. Local White into Bagged Store . . . . .	0.00	9,534.37	8,075.46
27. Local Brown into Bagged Store . . . . .	0.00	1,763.59	13,609.58
28. Total Sugars into Store . . . . .	894.25	107,191.21	96,322.38
29. Final Molasses into Tanks . . . . .	182.88	25,702.37	30,457.87
30. Ash Disposals . . . . .	85.66	12,847.27	16,336.17
31. Bagasse Disposals . . . . .	2,378.97	264,717.56	283,101.53
32. Export Sugar to Storage Division -FAIRTRAD . . . . . <span style="color: red;">2014-Stock→↓</span>	1,233.70	54,547.47	52,737.58
33. Local Whites to Storage Division . . . . .	0.00	2.54	2.54
34. Local Whites sold on Estate . . . . .	90.73	3,844.58	3,397.67
35. Local Browns to Storage Division . . . . . 2.03	0.00	0.51	0.51
36. Local Browns sold on Estate . . . . . 5,645.12	18.49	608.00	934.04
37. Final Molasses to Storage Division . . . . .	0.00	17,171.26	21,997.48
38. Final Molasses sold on Estate . . . . .	23.36	2,813.23	1,962.36
39. Export Sugar in Bulk Store -FAIRTRADE . . . . .		31,395.52	22,534.37
40. Local Whites in Bagged Store . . . . .		5,681.16	4,675.25
41. Local Browns in Bagged Store . . . . . 1.98		1,142.42	5,456.42
42. Final Molasses in Tank . . . . .		5,717.88	6,498.02
43. Direct Consumption Sugar produced-FAIRTRADE	233.01	9,110.87	11,051.71
44. Direct Consumption Sugar shipped-FAIRTRADE	162.58	7,736.69	6,937.81
45. Direct Consumption Sugar in stock-FAIRTRADE		1,374.17	4,113.90
46. Direct Consumption Sugar produced - Other Export . . . . .	0.00	1,049.75	0.00
47. Direct Consumption Sugar shipped - Other Export . . . . .	0.00	798.05	0.00
48. Direct Consumption Sugar in stock - Other Export . . . . .		251.71	0.00

49. REMARKS:

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CROP DAY NO. 121

DATE: May-26-15

DAY: Tuesday

III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. Clarified Juice .....	14.80	12.76	86.22	
51. First Expressed Juice .....	20.66	17.95	86.88	
52. Last Expressed Juice .....	2.27	1.81	79.74	
53. Bagasse.....		2.14		46.17
54. Mixed Juice.....	15.89	13.63	85.78	
55. Syrup.....	68.24	58.16	85.23	
56. Filter Cake.....		1.09		71.83
57. Raw Sugar.....		97.94		0.50
58. Final Molasses.....	84.55	27.83	32.92	
59. Plantation White Sugar.....				
60. Local Brown Sugar.....		98.79		0.12

  

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
	61. Time Lost %.....	2.75	5.50
62. Cane Pol %.....	14.36	13.87	12.30
63. Cane Fibre %.....	16.48	15.44	15.55
64. Mixed Juice % Cane.....	100.29	101.45	98.33
65. Imbibition % Cane.....	32.51	31.93	29.38
66. Tons Cane Ground per hour.....	316.37	317.05	340.52
67. Tons Fibre Ground per hour.....	52.13	48.95	52.95
68. Pol Extraction.....	95.20	95.32	95.33
69. Insoluble solids % mixed juice.....	1.53	1.33	1.62
70. Tons mixed juice per hour.....	317.30	321.66	334.82
71. Tons indicated pol per hour .....	43.25	41.92	39.91
72. Tons indicated non pol per hour.....	7.17	6.14	6.59
73. Tons all sugars per hour.....	38.31	39.13	35.81
74. Tons filter cake per hour.....	14.25	13.49	15.65
75. Tons final molasses per hou .....	7.84	9.27	11.17
76. Tons estimated F. Molasses entering.....	267.79	26,679.57	31,450.52
77. Estimated Sugar to store and in process.....	937.96	108,110.90	97,435.55
78. Tons cane per ton Sugar (commercial).....	7.87	8.03	9.36
79. Overall Recovery .....	86.64	88.13	85.30
80. Filter Cake % Cane .....	4.51	4.26	4.60

**81. AT WHARF**

TUG	Mary Jean, Nicola & Stephanie					
ARRIVAL TIME	1:50 p.m , 8:45 p.m & 1:10 a.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	Lone Boat		30	124.18	10	122.08
	6,9,10,16	Empty	24	123.07	22,23,31	Empty
	22,23,31	Empty	6	121.83		
			16	121.78		
WAYBILL #			201820	490.86		122.08

**BARGE MOVEMENTS**

TUG	Mary Jean		Nicola		Stephanie	
DEPARTURE TIME	6:00 p.m		9:15 p.m		1:50 a.m	
BARGE/TONS	#	TONS	#	TONS	#	TONS
	23	120.42	17	124.73	8	124.07
	22	125.29	28	122.25	9	122.41
	5	125.14	4	124.33		
	29	122.88	13	122.18		
WAYBILL #	201,815	493.73	201,818	493.49	201,819	246.48



LABORATORY SUPERINTENDENT