

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 106



DATE: May-11-15

DAY: Monday

	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	53.21
2. Time Lost --Mechanical . . . . .	0.00	6.52	15.72
3. Time Lost --Chokes . . . . .	0.00	21.43	19.73
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 . . . . .	0.50	16.87	30.29
8. Time Lost --Out of Cane . . . . .	0.00	2.80	6.43
9. Time Lost --Holiday . . . . .	0.00	28.50	28.00
10. Time Lost --No 2 Bagasse Conveyor . . . . .	0.07	0.99	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 . . . . .	0.57	139.55	202.20
14. Time Grinding . . . . .	23.43	2,399.20	2336.30
<b>II QUANTITIES (Tons)</b>			
15. Cane Received -- BSCFA-CZ . . . . .	2,252.3085	239,417.9400	351,438.2196
16. Cane Received -- BSCFA-OW . . . . .	1,511.8341	271,622.7751	368,935.4516
17. Cane Received -- PSCPA . . . . .	1,417.5142	145,254.5994	0.0000
18. Cane Received -- CSCPA . . . . .	505.9777	49,182.8350	0.0000
19. Cane Received -- Research . . . . .	685.8490	34,099.3086	39,153.0041
20. Cane Received -- CGP . . . . .	317.5690	34,133.2320	40,136.8453
21. Cane in yard at 6:00 A.M. . . . .		228.6113	1,524.0750
22. Cane Ground . . . . .	6,868.8612	773,482.0789	798,139.4457
23. Electrical Power used (KWHr) . . . . .	186,896	19,510,177	19,326,962
24. Filter Cake Disposals . . . . .	370.23	32,915.74	35,563.49
25. Export Sugar into Bulk Store . . . . .	810.23	76,258.31	66,748.67
26. Local White into Bagged Store . . . . .	147.99	8,402.85	4,380.85
27. Local Brown into Bagged Store . . . . .	0.00	1,633.13	13,609.58
28. Total Sugars into Store . . . . .	958.22	94,917.31	84,739.11
29. Final Molasses into Tanks . . . . .	253.03	22,662.16	26,164.24
30. Ash Disposals . . . . .	104.05	11,656.41	14,720.28
31. Bagasse Disposals . . . . .	2,163.42	234,336.63	245,472.28
32. Export Sugar to Storage Division -FAIRTRAD . . . . . <span style="color: red;">2014-Stock→↓</span>	985.23	45,774.53	45,324.44
33. Local Whites to Storage Division . . . . .	0.00	1.27	1.27
34. Local Whites sold on Estate . . . . .	32.36	3,375.27	2,983.17
35. Local Browns to Storage Division . . . . . 2.03	0.00	0.00	0.00
36. Local Browns sold on Estate . . . . . 5,645.12	7.62	508.84	835.64
37. Final Molasses to Storage Division . . . . .	0.00	14,123.08	18,441.31
38. Final Molasses sold on Estate . . . . .	38.64	2,521.69	1,726.37
39. Export Sugar in Bulk Store -FAIRTRADE . . . . .		30,682.75	21,973.72
40. Local Whites in Bagged Store . . . . .		5,025.40	1,396.41
41. Local Browns in Bagged Store . . . . . 1.98		1,123.94	6,570.21
42. Final Molasses in Tank . . . . .		6,017.39	5,996.56
43. Direct Consumption Sugar produced-FAIRTRADE	0.00	7,573.27	11,051.71
44. Direct Consumption Sugar shipped-FAIRTRADE	142.36	6,250.44	5,922.93
45. Direct Consumption Sugar in stock-FAIRTRADE		1,322.83	5,128.78
46. Direct Consumption Sugar produced - Other Export . . . . .	0.00	1,049.75	0.00
47. Direct Consumption Sugar shipped - Other Export . . . . .	99.98	523.10	0.00
48. Direct Consumption Sugar in stock - Other Export . . . . .		526.65	0.00

49. REMARKS:

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## TOWER HILL FACTORY DAILY REPORT

CROP DAY NO. 106

DATE: May-11-15

DAY: Monday

III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. Clarified Juice .....	14.20	12.33	86.83	
51. First Expressed Juice .....	20.60	18.23	88.50	
52. Last Expressed Juice .....	2.37	1.86	78.48	
53. Bagasse.....		2.25		46.58
54. Mixed Juice.....	15.11	13.15	87.03	
55. Syrup.....	70.64	60.38	85.48	
56. Filter Cake.....		2.17		73.33
57. Raw Sugar.....		97.96		0.38
58. Final Molasses.....	86.27	30.53	35.39	
59. Plantation White Sugar.....		99.85		0.05
60. Local Brown Sugar.....				

  

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
	61. Time Lost %.....	2.38	5.50
62. Cane Pol %.....	14.41	13.81	12.35
63. Cane Fibre %.....	15.92	15.34	15.36
64. Mixed Juice % Cane.....	104.17	101.49	98.31
65. Imbibition % Cane.....	35.66	31.78	29.06
66. Tons Cane Ground per hour.....	293.17	322.39	341.63
67. Tons Fibre Ground per hour.....	46.68	49.46	52.48
68. Pol Extraction.....	95.08	95.31	95.37
69. Insoluble solids % mixed juice.....	1.26	1.33	1.53
70. Tons mixed juice per hour.....	305.38	327.19	335.84
71. Tons indicated pol per hour .....	40.16	42.43	40.24
72. Tons indicated non pol per hour.....	5.99	6.18	6.60
73. Tons all sugars per hour.....	40.90	39.56	36.06
74. Tons filter cake per hour.....	15.80	13.72	15.22
75. Tons final molasses per hou .....	10.80	9.33	10.98
76. Tons estimated F. Molasses entering.....	224.38	23,605.09	27,042.34
77. Estimated Sugar to store and in process.....	878.15	95,909.17	86,109.97
78. Tons cane per ton Sugar (commercial).....	7.82	8.06	9.27
79. Overall Recovery .....	86.93	88.18	85.80
80. Filter Cake % Cane .....	5.39	4.26	4.46

**81. AT WHARF**

TUG	Terry & Mary Jean				Mary Jean @ Wharf	
ARRIVAL TIME	11:30 p.m & 12:10 a.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	4,22,25	Empty	22	120.95	Walter	355.62
	6,19,33	Empty			M1	152.41
		Empty			6,19,25,33	Empty
<b>WAYBILL #</b>				<b>120.95</b>	177931	<b>508.03</b>

**BARGE MOVEMENTS**

TUG	Mary Jean		Terry			
DEPARTURE TIME	6:00 a.m		3:00 a.m			
BARGE/TONS	#	TONS	#	TONS	#	TONS
	5	124.12	10	122.05		
	23	122.02	32	131.72		
	11	122.36	12	121.83		
	20	119.87	4	121.26		
<b>WAYBILL #</b>	172,299	<b>488.37</b>	172,300	<b>496.86</b>		



LABORATORY SUPERINTENDENT