

BELIZE SUGAR INDUSTRIES LIMITED

TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 56



DATE: Mar-22-15

DAY: Sunday

	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
I TIME ACCOUNT (Hours)			
1. Time Lost --Week Ends-Planned Stops	0.00	24.64	26.43
2. Time Lost --Mechanical	0.00	4.03	9.44
3. Time Lost --Chokes	0.19	17.07	7.29
4. Time Lost --Electrical	0.00	2.65	7.28
5. Time Lost --Instrument	0.00	2.00	1.52
6. Time Lost --Process	0.00	0.00	1.13
7. Time Lost --Other	0.00	6.28	22.85
8. Time Lost --Out of Cane	0.00	1.75	5.45
9. Time Lost --Holiday	0.00	0.00	0.00
10. Time Lost --No 2 Bagasse Conveyor	0.52	0.84	3.53
11. Time Lost --ELECTRICAL POWER	0.00	0.97	6.79
12. Time Lost --STEAM	0.00	0.00	5.81
13. Time Lost --Total Causes	0.71	60.23	97.52
14. Time Grinding	23.29	1,278.52	1240.98
II QUANTITIES (Tons)			
15. Cane Received -- BSCFA-CZ	2,199.7203	128,926.8792	185,115.1274
16. Cane Received -- BSCFA-OW	2,577.8560	146,905.5638	194,293.4500
17. Cane Received -- PSCPA	2,194.4851	77,592.4643	0.0000
18. Cane Received -- CSCPA	480.2081	26,126.3160	0.0000
19. Cane Received -- Research	326.4975	18,388.6024	20,508.0167
20. Cane Received -- CGP	340.2675	19,064.1944	21,375.9139
21. Cane in yard at 6:00 A.M.		254.0125	203.2100
22. Cane Ground	8,220.6395	416,750.0076	421,089.2981
23. Electrical Power used (KWHr).	197,152	10,182,769	10,147,458
24. Filter Cake Disposals	380.41	16,178.35	19,558.03
25. Export Sugar into Bulk Store	963.85	38,059.41	33,883.91
26. Local White into Bagged Store	0.00	4,682.11	3,416.11
27. Local Brown into Bagged Store	143.82	1,012.68	4,942.61
28. Total Sugars into Store	1,107.67	48,686.76	42,242.62
29. Final Molasses into Tanks	268.24	11,309.99	12,140.92
30. Ash Disposals	119.40	5,710.06	9,433.24
31. Bagasse Disposals	2,478.33	124,974.98	127,973.67
32. Export Sugar to Storage Division -FAIRTRAD 2014-Stock→↓	480.44	23,137.78	20,951.19
33. Local Whites to Storage Division	0.00	1.27	0.00
34. Local Whites sold on Estate	0.00	1,766.61	1,429.28
35. Local Browns to Storage Division 2.03	0.00	0.00	0.00
36. Local Browns sold on Estate 5,420.53	0.00	220.99	496.84
37. Final Molasses to Storage Division	0.00	5,943.86	6,858.34
38. Final Molasses sold on Estate	0.00	1,525.77	835.19
39. Export Sugar in Bulk Store -FAIRTRADE		15,021.70	13,206.23
40. Local Whites in Bagged Store		2,914.23	1,986.83
41. Local Browns in Bagged Store 238.32		791.44	1,857.98
42. Final Molasses in Tank		3,840.35	4,447.40
43. Direct Consumption Sugar produced-FAIRTRADE	0.00	4,829.39	3,472.74
44. Direct Consumption Sugar shipped-FAIRTRADE	81.44	1,953.99	2,404.38
45. Direct Consumption Sugar in stock-FAIRTRADE		2,875.40	884.95
46. Direct Consumption Sugar produced - Other Export	0.00	103.18	0.00
47. Direct Consumption Sugar shipped - Other Export	0.00	0.00	0.00
48. Direct Consumption Sugar in stock - Other Export		103.18	0.00

49. REMARKS: * Record set for tons sugar made / Day = 1107.67

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III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. First Expressed Juice	20.13	17.89	88.87	
51. Last Expressed Juice	2.12	1.69	79.72	
52. Bagasse.....		2.10		47.08
53. Mixed Juice.....	15.17	13.35	88.00	
54. Syrup.....	65.18	56.04	85.98	
55. Filter Cake.....		0.97		74.83
56. Raw Sugar.....		98.38		0.26
57. Final Molasses.....	85.51	27.90	32.63	
58. Plantation White Sugar.....				
59. Local Brown Sugar.....		98.97		0.11

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
	60. Time Lost %.....	2.96	4.50
61. Cane Pol %.....	14.16	13.21	11.76
62. Cane Fibre %.....	15.16	15.13	14.99
63. Mixed Juice % Cane.....	101.29	101.20	97.52
64. Imbibition % Cane.....	31.44	31.19	27.91
65. Tons Cane Ground per hour.....	352.97	325.96	339.31
66. Tons Fibre Ground per hour.....	53.51	49.33	50.87
67. Pol Extraction.....	95.53	95.27	95.33
68. Insoluble solids % mixed juice.....	1.19	1.28	1.59
69. Tons mixed juice per hour.....	357.52	329.87	330.88
70. Tons indicated pol per hour	47.73	41.04	38.05
71. Tons indicated non pol per hour.....	6.51	6.08	6.29
72. Tons all sugars per hour.....	47.56	38.08	33.97
73. Tons filter cake per hour.....	16.33	12.65	15.76
74. Tons final molasses per hou	11.52	8.83	9.64
75. Tons estimated F. Molasses entering.....	242.46	12,319.79	12,858.51
76. Estimated Sugar to store and in process.....	1,038.66	49,670.29	43,076.71
77. Tons cane per ton Sugar (commercial).....	7.91	8.39	9.77
78. Overall Recovery	87.81	88.78	85.47
79. Filter Cake % Cane	4.63	3.88	4.64

80. AT WHARF

TUG	Nicola & Mary Jean				Mary Jean @ wharf	
ARRIVAL TIME	7:00 p.m & 11:00 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	4,8,9,32	Empty	4	117.65	Walter	304.81
	Walter	Empty	32	Empty	M1	152.41
	M1	Empty	9	Empty		
WAYBILL #				117.65	177914	457.22

BARGE MOVEMENTS

TUG	Nicola					
DEPARTURE TIME	12:00 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	12	114.04				
	5	119.12				
	31	126.41				
	4	120.87				
WAYBILL #	172,252	480.44				



LABORATORY SUPERINTENDENT