

BELIZE SUGAR INDUSTRIES LIMITED

TOWER HILL FACTORY DAILY REPORT

METRIC TONS

PAGE 1

CROP DAY NO. 50



DATE: Mar-16-15

DAY: Monday

	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	3.70	9.06
3. Time Lost --Chokes	0.35	15.67	6.79
4. Time Lost --Electrical	0.00	2.65	7.28
5. Time Lost --Instrument	0.00	0.00	1.52
6. Time Lost --Process	0.00	0.00	0.93
7. Time Lost --Other	0.00	6.04	21.99
8. Time Lost --Out of Cane	0.00	1.75	5.08
9. Time Lost --Holiday	0.00	0.00	0.00
10. Time Lost --No 2 Bagasse Conveyor	0.00	0.17	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	0.35	55.59	95.21
14. Time Grinding	23.65	1,139.16	1099.29
II QUANTITIES (Tons)			
15. Cane Received -- BSCFA-CZ	2,437.3617	114,746.5831	162,662.5308
16. Cane Received -- BSCFA-OW	2,629.0243	130,460.3094	170,300.7247
17. Cane Received -- PSCPA	1,721.8923	68,379.0118	
18. Cane Received -- CSCPA	0.0000	23,177.8227	
19. Cane Received -- Research	361.5487	16,360.4574	18,100.6259
20. Cane Received -- CGP	325.2478	16,892.0726	19,248.7751
21. Cane in yard at 6:00 A.M.		228.6113	508.0250
22. Cane Ground	7,525.8772	369,787.6457	369,804.6316
23. Electrical Power used (KWHr)	188,128	9,024,401	8,946,418
24. Filter Cake Disposals	422.05	14,090.66	16,983.00
25. Export Sugar into Bulk Store	667.93	33,582.32	29,074.37
26. Local White into Bagged Store	0.00	4,682.11	3,416.11
27. Local Brown into Bagged Store	0.00	643.90	4,040.74
28. Total Sugars into Store	955.18	42,834.48	36,531.22
29. Final Molasses into Tanks	241.92	9,948.59	10,429.00
30. Ash Disposals	130.44	5,004.03	8,639.30
31. Bagasse Disposals	2,221.66	110,591.04	112,143.61
32. Export Sugar to Storage Division -FAIRTRAD 2014-Stock→↓	476.59	19,966.61	17,967.92
33. Local Whites to Storage Division	0.00	1.27	0.00
34. Local Whites sold on Estate	87.13	1,554.96	1,200.62
35. Local Browns to Storage Division 2.53	0.00	0.00	0.00
36. Local Browns sold on Estate 5,419.41	6.86	186.24	383.20
37. Final Molasses to Storage Division	0.00	5,029.42	5,486.67
38. Final Molasses sold on Estate	61.06	1,327.76	687.98
39. Export Sugar in Bulk Store -FAIRTRADE		13,712.48	11,379.97
40. Local Whites in Bagged Store		3,125.88	2,215.50
41. Local Browns in Bagged Store 238.94		457.66	1,375.51
42. Final Molasses in Tank		3,591.41	4,254.35
43. Direct Consumption Sugar produced-FAIRTRADE	287.25	3,926.14	2,759.33
44. Direct Consumption Sugar shipped-FAIRTRADE	0.00	1,342.73	2,098.62
45. Direct Consumption Sugar in stock-FAIRTRADE		2,583.41	477.30
46. Direct Consumption Sugar produced - Other Export	0.00	0.00	0.00
47. Direct Consumption Sugar shipped - Other Export	0.00	0.00	0.00
48. Direct Consumption Sugar in stock - Other Export		0.00	0.00

49. REMARKS:

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III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. First Expressed Juice	19.30	17.08	88.50	
51. Last Expressed Juice	2.05	1.60	78.05	
52. Bagasse.....		1.87		46.17
53. Mixed Juice.....	14.21	12.45	87.61	
54. Syrup.....	64.41	55.18	85.67	
55. Filter Cake.....		2.10		73.17
56. Raw Sugar.....		98.35		0.36
57. Final Molasses.....	84.15	24.98	29.69	
58. Plantation White Sugar.....				
59. Local Brown Sugar.....		98.80		0.12

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
60. Time Lost %.....	1.46	4.65	7.97
61. Cane Pol %.....	13.67	13.13	11.66
62. Cane Fibre %.....	15.18	15.08	14.91
63. Mixed Juice % Cane.....	105.38	101.10	97.32
64. Imbibition % Cane.....	34.90	31.00	27.65
65. Tons Cane Ground per hour.....	318.22	324.61	336.40
66. Tons Fibre Ground per hour.....	48.32	48.95	50.17
67. Pol Extraction.....	95.96	95.25	95.32
68. Insoluble solids % mixed juice.....	1.39	1.26	1.58
69. Tons mixed juice per hour.....	335.32	328.18	327.39
70. Tons indicated pol per hour	41.75	40.60	37.39
71. Tons indicated non pol per hour.....	5.90	6.07	6.23
72. Tons all sugars per hour.....	40.39	37.60	33.15
73. Tons filter cake per hour.....	17.85	12.37	15.45
74. Tons final molasses per hou	10.23	8.72	9.33
75. Tons estimated F. Molasses entering.....	223.33	10,904.64	11,091.57
76. Estimated Sugar to store and in process.....	920.76	43,752.20	37,539.53
77. Tons cane per ton Sugar (commercial).....	8.17	8.45	9.85
78. Overall Recovery	88.01	88.48	85.48
79. Filter Cake % Cane	5.61	3.81	4.59

80. AT WHARF

TUG	Mary Jean & Teresa				Mary Jean @ Wharf	
ARRIVAL TIME	6:30 a.m & 7:00 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	Lone Boat		26	112.49	5	115.22
	27-32	Empty	18	119.60	31	124.93
			30	119.34	12	115.25
			32	124.30	4	117.52
WAYBILL #			177747	475.73	177745	472.92

BARGE MOVEMENTS

TUG	Teresa					
DEPARTURE TIME	9:30 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	2	117.43				
	25	117.44				
	9	119.49				
	33	122.23				
WAYBILL #	177,746	476.59				



LABORATORY SUPERINTENDENT