

BELIZE SUGAR INDUSTRIES LIMITED

TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 54



DATE: Mar-20-15

DAY: Friday

	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	0.30	16.35	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	0.93
7. Time Lost --Other	0.08	6.28	22.10
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	0.00	0.32	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	0.38	58.99	96.57
14. Time Grinding	23.62	1,231.76	1193.93
II QUANTITIES (Tons)			
15. Cane Received -- BSCFA-CZ	2,075.4523	124,022.8275	177,501.8648
16. Cane Received -- BSCFA-OW	2,760.5316	141,612.6851	186,546.0180
17. Cane Received -- PSCPA	1,433.4891	73,538.0387	0.0000
18. Cane Received -- CSCPA	504.0827	25,152.2212	0.0000
19. Cane Received -- Research	338.0144	17,705.4841	19,801.7985
20. Cane Received -- CGP	348.0505	18,382.8973	20,908.3023
21. Cane in yard at 6:00 A.M.		76.2038	254.0125
22. Cane Ground	7,662.8306	400,337.9501	404,503.9710
23. Electrical Power used (KWHr)	193,120	9,788,977	9,750,962
24. Filter Cake Disposals	330.68	15,456.66	18,888.84
25. Export Sugar into Bulk Store	838.14	36,259.67	32,264.07
26. Local White into Bagged Store	0.00	4,682.11	3,416.11
27. Local Brown into Bagged Store	89.16	773.80	4,568.62
28. Total Sugars into Store	1,080.97	46,521.53	40,248.80
29. Final Molasses into Tanks	211.34	10,765.39	11,677.48
30. Ash Disposals	110.32	5,468.99	9,243.48
31. Bagasse Disposals	2,363.30	120,038.88	122,910.83
32. Export Sugar to Storage Division -FAIRTRAD 2014-Stock→↓	466.88	22,181.52	19,947.42
33. Local Whites to Storage Division	0.00	1.27	0.00
34. Local Whites sold on Estate	33.53	1,766.61	1,326.10
35. Local Browns to Storage Division 2.03	0.00	0.00	0.00
36. Local Browns sold on Estate 5,420.53	10.47	220.99	419.27
37. Final Molasses to Storage Division	0.00	5,486.64	6,401.12
38. Final Molasses sold on Estate	0.00	1,525.77	760.89
39. Export Sugar in Bulk Store -FAIRTRADE		14,174.92	12,590.17
40. Local Whites in Bagged Store		2,914.23	2,090.01
41. Local Browns in Bagged Store 238.32		552.81	1,806.17
42. Final Molasses in Tank		3,752.97	4,515.48
43. Direct Consumption Sugar produced-FAIRTRADE	153.67	4,805.95	3,137.49
44. Direct Consumption Sugar shipped-FAIRTRADE	122.08	1,791.00	2,159.77
45. Direct Consumption Sugar in stock-FAIRTRADE		3,014.95	794.31
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:

* record set for tons sugar made / Day = 1080.97

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III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. First Expressed Juice	19.82	17.55	88.55	
51. Last Expressed Juice	2.19	1.72	78.54	
52. Bagasse.....		2.11		46.75
53. Mixed Juice.....	14.69	12.87	87.61	
54. Syrup.....	66.34	57.00	85.92	
55. Filter Cake.....		0.69		74.67
56. Raw Sugar.....		98.56		0.39
57. Final Molasses.....	82.73	24.68	29.83	
58. Plantation White Sugar.....				
59. Local Brown Sugar.....		98.73		0.13

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
60. Time Lost %.....	1.58	4.57	7.48
61. Cane Pol %.....	13.84	13.18	11.73
62. Cane Fibre %.....	15.59	15.13	14.98
63. Mixed Juice % Cane.....	102.51	101.18	97.40
64. Imbibition % Cane.....	33.35	31.17	27.79
65. Tons Cane Ground per hour.....	324.42	325.01	338.80
66. Tons Fibre Ground per hour.....	50.59	49.18	50.74
67. Pol Extraction.....	95.30	95.26	95.33
68. Insoluble solids % mixed juice.....	1.32	1.28	1.60
69. Tons mixed juice per hour.....	332.57	328.86	330.01
70. Tons indicated pol per hour	42.80	40.79	37.87
71. Tons indicated non pol per hour.....	6.05	6.07	6.28
72. Tons all sugars per hour.....	45.77	37.77	33.64
73. Tons filter cake per hour.....	14.00	12.55	15.82
74. Tons final molasses per hou	8.81	8.72	9.63
75. Tons estimated F. Molasses entering.....	228.75	11,807.70	12,410.71
76. Estimated Sugar to store and in process.....	940.81	47,472.01	41,238.97
77. Tons cane per ton Sugar (commercial).....	8.14	8.43	9.81
78. Overall Recovery	87.41	88.38	85.31
79. Filter Cake % Cane	4.32	3.86	4.67

80. AT WHARF

TUG	Teresa & Mary Jean				Mary Jean @ Wharf	
ARRIVAL TIME	3:00 p.m & 2:00 a.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	12	Empty	177750-28	121.35	12	114.04
		Walter	13	114.09	5	119.12
		M1	11	121.16	31	126.41
			23	119.22		
WAYBILL #			172251	475.82		359.57

BARGE MOVEMENTS

TUG	Teresa					
DEPARTURE TIME	4:00 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	177750 (22)	116.85				
	177750 (29)	116.42				
	#172251 (3)	114.27				
	177747 (30)	119.34				
WAYBILL #		466.88				



LABORATORY SUPERINTENDENT