

BELIZE SUGAR INDUSTRIES LIMITED

TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 107



DATE: May-12-15

DAY: Tuesday

	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
I TIME ACCOUNT (Hours)			
1. Time Lost --Week Ends-Planned Stops	0.00	54.11	53.21
2. Time Lost --Mechanical	0.00	6.52	15.80
3. Time Lost --Chokes	0.25	21.68	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	0.08	16.95	30.54
8. Time Lost --Out of Cane	0.00	2.80	6.50
9. Time Lost --Holiday	0.00	28.50	28.00
10. Time Lost --No 2 Bagasse Conveyor	0.05	1.04	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	0.38	139.93	202.60
14. Time Grinding	23.62	2,422.82	2359.90
II QUANTITIES (Tons)			
15. Cane Received -- BSCFA-CZ	2,407.1291	241,811.8732	353,936.8390
16. Cane Received -- BSCFA-OW	2,609.0869	274,231.8620	372,918.7740
17. Cane Received -- PSCPA	1,404.6688	146,690.9182	0.0000
18. Cane Received -- CSCPA	451.3548	49,634.1898	0.0000
19. Cane Received -- Research	348.6652	34,447.9738	39,368.6734
20. Cane Received -- CGP	344.2962	34,459.0741	40,360.5033
21. Cane in yard at 6:00 A.M.		127.0063	127.0063
22. Cane Ground	7,666.8060	781,148.8849	806,457.7835
23. Electrical Power used (KWHr)	196,928	19,707,105	19,523,970
24. Filter Cake Disposals	330.17	33,245.91	36,105.26
25. Export Sugar into Bulk Store	723.36	76,981.67	67,332.78
26. Local White into Bagged Store	217.79	8,620.64	4,604.89
27. Local Brown into Bagged Store	0.00	1,633.13	13,609.58
28. Total Sugars into Store	941.15	95,858.46	85,547.25
29. Final Molasses into Tanks	230.09	22,892.26	26,480.23
30. Ash Disposals	109.12	11,765.53	14,839.07
31. Bagasse Disposals	2,447.45	236,784.08	248,290.87
32. Export Sugar to Storage Division -FAIRTRAD 2014-Stock→↓	495.57	46,270.10	45,829.48
33. Local Whites to Storage Division	0.00	1.27	1.27
34. Local Whites sold on Estate	50.04	3,425.31	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	8.38	517.22	835.64
37. Final Molasses to Storage Division	508.03	14,631.11	18,441.31
38. Final Molasses sold on Estate	32.98	2,554.67	1,726.37
39. Export Sugar in Bulk Store -FAIRTRADE		30,910.54	22,052.79
40. Local Whites in Bagged Store		5,193.15	1,620.45
41. Local Browns in Bagged Store 1.98		1,115.56	6,488.95
42. Final Molasses in Tank		5,706.47	6,312.55
43. Direct Consumption Sugar produced-FAIRTRADE	0.00	7,573.27	11,051.71
44. Direct Consumption Sugar shipped-FAIRTRADE	81.50	6,331.94	6,004.20
45. Direct Consumption Sugar in stock-FAIRTRADE		1,241.33	5,047.52
46. Direct Consumption Sugar produced - Other Export	0.00	1,049.75	0.00
47. Direct Consumption Sugar shipped - Other Export	74.98	598.09	0.00
48. Direct Consumption Sugar in stock - Other Export		451.66	0.00

49. REMARKS:

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III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. Clarified Juice	14.96	12.94	86.50	
51. First Expressed Juice	20.64	18.18	88.08	
52. Last Expressed Juice	2.43	1.90	78.19	
53. Bagasse.....		2.33		46.67
54. Mixed Juice.....	15.78	13.74	87.07	
55. Syrup.....	70.18	59.83	85.25	
56. Filter Cake.....		0.65		76.83
57. Raw Sugar.....		98.26		0.29
58. Final Molasses.....	84.59	28.27	33.42	
59. Plantation White Sugar.....		99.79		0.05
60. Local Brown Sugar.....				

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
	61. Time Lost %.....	1.58	5.46
62. Cane Pol %.....	14.54	13.82	12.35
63. Cane Fibre %.....	16.07	15.35	15.38
64. Mixed Juice % Cane.....	100.40	101.48	98.29
65. Imbibition % Cane.....	32.33	31.79	29.08
66. Tons Cane Ground per hour.....	324.59	322.41	341.73
67. Tons Fibre Ground per hour.....	52.17	49.48	52.56
68. Pol Extraction.....	94.88	95.31	95.36
69. Insoluble solids % mixed juice.....	1.29	1.33	1.55
70. Tons mixed juice per hour.....	325.90	327.18	335.89
71. Tons indicated pol per hour	44.78	42.45	40.25
72. Tons indicated non pol per hour.....	6.65	6.19	6.61
73. Tons all sugars per hour.....	39.85	39.56	36.04
74. Tons filter cake per hour.....	13.98	13.72	15.30
75. Tons final molasses per hou	9.74	9.34	11.01
76. Tons estimated F. Molasses entering.....	251.25	23,856.34	27,319.95
77. Estimated Sugar to store and in process.....	984.34	96,893.51	86,992.73
78. Tons cane per ton Sugar (commercial).....	7.79	8.06	9.27
79. Overall Recovery	86.77	88.16	85.78
80. Filter Cake % Cane	4.31	4.26	4.48

81. AT WHARF

TUG	Mary Jean					
ARRIVAL TIME	1:00 a.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	13,16,28,30	Empty	19	121.19	13,28,30	Empty
			16	121.64		
WAYBILL #				242.83		

BARGE MOVEMENTS

TUG	Mary Jean		Mary Jean			
DEPARTURE TIME	2:25 p.m		1:30 a.m			
BARGE/TONS	#	TONS	#	TONS	#	TONS
	22	120.95	Walter	355.62		
	25	118.95	M1	152.41		
	33	131.63				
	6	124.04				
WAYBILL #	201,801	495.57	177,931	508.03		



LABORATORY SUPERINTENDENT