

BELIZE SUGAR INDUSTRIES LIMITED

TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 57



DATE: Mar-23-15

DAY: Monday

	THIS CROP		LAST CROP
	Today	To Date	Same Crop day
I TIME ACCOUNT (Hours)			
1. Time Lost --Week Ends-Planned Stops	6.67	31.31	26.43
2. Time Lost --Mechanical	0.00	4.03	9.98
3. Time Lost --Chokes	0.12	17.19	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	0.67	6.95	23.46
8. Time Lost --Out of Cane	0.00	1.75	5.55
9. Time Lost --Holiday	0.00	0.00	0.00
10. Time Lost --No 2 Bagasse Conveyor	0.00	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	7.46	67.69	98.77
14. Time Grinding	16.54	1,295.06	1263.73
II QUANTITIES (Tons)			
15. Cane Received -- BSCFA-CZ	1,842.0301	130,768.9092	188,731.4780
16. Cane Received -- BSCFA-OW	2,478.3009	149,383.8647	198,457.0959
17. Cane Received -- PSCPA	142.6737	77,735.1380	
18. Cane Received -- CSCPA	454.3877	26,580.7037	
19. Cane Received -- Research	0.0000	18,388.6024	20,856.4711
20. Cane Received -- CGP	347.0801	19,411.2746	21,566.5376
21. Cane in yard at 6:00 A.M.		330.2163	254.0125
22. Cane Ground	5,188.2688	421,938.2764	429,357.5701
23. Electrical Power used (KWHr)	142,768	10,325,537	10,344,306
24. Filter Cake Disposals	129.38	16,307.74	19,897.77
25. Export Sugar into Bulk Store	465.20	38,524.60	34,697.43
26. Local White into Bagged Store	0.00	4,682.11	3,416.11
27. Local Brown into Bagged Store	0.00	1,012.68	5,168.76
28. Total Sugars into Store	465.20	49,151.96	43,282.30
29. Final Molasses into Tanks	134.83	11,444.82	12,430.65
30. Ash Disposals	92.26	5,802.32	9,563.75
31. Bagasse Disposals	1,530.92	126,505.90	130,503.06
32. Export Sugar to Storage Division -FAIRTRAD 2014-Stock→↓	481.75	23,619.53	21,446.76
33. Local Whites to Storage Division	0.00	1.27	0.00
34. Local Whites sold on Estate	54.00	1,820.61	1,448.33
35. Local Browns to Storage Division 2.03	0.00	0.00	0.00
36. Local Browns sold on Estate 5,470.52	49.99	228.00	508.27
37. Final Molasses to Storage Division	457.22	6,401.08	6,858.34
38. Final Molasses sold on Estate	83.01	1,608.78	839.40
39. Export Sugar in Bulk Store -FAIRTRADE		15,005.14	13,524.18
40. Local Whites in Bagged Store		2,860.23	1,967.78
41. Local Browns in Bagged Store 188.33		784.43	2,031.92
42. Final Molasses in Tank		3,434.95	4,732.91
43. Direct Consumption Sugar produced-FAIRTRADE	0.00	4,829.39	3,698.89
44. Direct Consumption Sugar shipped-FAIRTRADE	81.56	2,035.54	2,445.15
45. Direct Consumption Sugar in stock-FAIRTRADE		2,793.84	1,070.32
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: Planned Stop/repairs = 6.67 Hrs.

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III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. First Expressed Juice	20.17	17.83	88.40	
51. Last Expressed Juice	2.68	2.15	80.22	
52. Bagasse.....		2.17		46.38
53. Mixed Juice.....	14.98	13.07	87.25	
54. Syrup.....	65.55	56.05	85.51	
55. Filter Cake.....		0.85		76.00
56. Raw Sugar.....		98.33		0.32
57. Final Molasses.....	83.01	26.64	32.09	
58. Plantation White Sugar.....				
59. Local Brown Sugar.....				

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
60. Time Lost %.....	31.08	4.97	7.25
61. Cane Pol %.....	14.01	13.22	11.78
62. Cane Fibre %.....	15.02	15.13	15.00
63. Mixed Juice % Cane.....	102.33	101.21	97.57
64. Imbibition % Cane.....	31.84	31.19	27.96
65. Tons Cane Ground per hour.....	313.68	325.81	339.74
66. Tons Fibre Ground per hour.....	47.13	49.30	50.97
67. Pol Extraction.....	95.43	95.27	95.33
68. Insoluble solids % mixed juice.....	1.13	1.27	1.58
69. Tons mixed juice per hour.....	320.98	329.76	331.48
70. Tons indicated pol per hour	41.95	41.05	38.16
71. Tons indicated non pol per hour.....	6.13	6.08	6.29
72. Tons all sugars per hour.....	28.13	37.95	34.20
73. Tons filter cake per hour.....	7.82	12.59	15.75
74. Tons final molasses per hou	8.15	8.82	9.68
75. Tons estimated F. Molasses entering.....	162.24	12,482.03	13,087.02
76. Estimated Sugar to store and in process.....	645.95	50,316.24	43,986.35
77. Tons cane per ton Sugar (commercial).....	8.03	8.39	9.76
78. Overall Recovery	87.35	88.55	85.45
79. Filter Cake % Cane	2.49	3.86	4.63

80. AT WHARF

TUG	Polly Anne & Terry					
ARRIVAL TIME	9:00 pm & 4:00 am					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	2, 7, 24, 25	Empty	7	122.94	18,26,27,33	Empty
	18, 26,27,33	Empty	24	129.58		
			25	122.80		
WAYBILL #				375.32		

BARGE MOVEMENTS

TUG	Mary Jean		Polly Anne			
DEPARTURE TIME	2:20 pm		12:00 am			
BARGE/TONS	#	TONS	#	TONS	#	TONS
	Walter	304.81	4	117.65		
	M1	152.41	9	115.73		
			32	122.96		
			2	125.41		
WAYBILL #	177,914	457.22	172,253	481.75		



LABORATORY SUPERINTENDENT