

BELIZE SUGAR INDUSTRIES LIMITED

TOWER HILL FACTORY DAILY REPORT

METRIC TONS

PAGE 1

CROP DAY NO. 62



DATE: Mar-28-15

DAY: Saturday

	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
I TIME ACCOUNT (Hours)			
1. Time Lost --Week Ends-Planned Stops	0.00	31.31	26.43
2. Time Lost --Mechanical	0.05	4.30	9.98
3. Time Lost --Chokes	0.10	17.50	7.50
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	8.53	23.93
8. Time Lost --Out of Cane	0.00	1.75	5.63
9. Time Lost --Holiday	0.00	0.00	0.00
10. Time Lost --No 2 Bagasse Conveyor	0.00	0.92	3.53
11. Time Lost --ELECTRICAL POWER	0.00	0.97	6.79
12. Time Lost --STEAM	0.00	0.20	5.81
13. Time Lost --Total Causes	0.15	70.13	99.53
14. Time Grinding	23.85	1,412.62	1382.97
II QUANTITIES (Tons)			
15. Cane Received -- BSCFA-CZ	2,326.8256	142,709.3053	207,680.8486
16. Cane Received -- BSCFA-OW	2,480.7216	162,462.3460	218,870.8105
17. Cane Received -- PSCPA	1,328.0510	84,680.1141	0.0000
18. Cane Received -- CSCPA	463.1994	28,954.6156	0.0000
19. Cane Received -- Research	323.8786	20,124.3207	21,900.1195
20. Cane Received -- CGP	331.9842	21,060.9562	23,204.5499
21. Cane in yard at 6:00 A.M.		304.8150	533.4263
22. Cane Ground	7,305.4630	459,686.8429	471,122.9022
23. Electrical Power used (KWHr)	188,208	11,279,201	11,343,522
24. Filter Cake Disposals	336.17	17,925.39	21,415.02
25. Export Sugar into Bulk Store	857.08	42,690.52	38,466.14
26. Local White into Bagged Store	146.41	5,388.47	3,416.11
27. Local Brown into Bagged Store	0.00	1,012.68	6,277.97
28. Total Sugars into Store	1,003.49	54,024.23	48,160.22
29. Final Molasses into Tanks	197.11	12,672.67	13,720.58
30. Ash Disposals	99.75	6,285.70	10,204.30
31. Bagasse Disposals	2,177.65	137,711.68	143,137.45
32. Export Sugar to Storage Division -FAIRTRAD 2014-Stock→↓	0.00	25,094.83	23,938.62
33. Local Whites to Storage Division	0.00	1.27	0.00
34. Local Whites sold on Estate	0.00	2,023.97	1,559.84
35. Local Browns to Storage Division 2.03	0.00	0.00	0.00
36. Local Browns sold on Estate 5,470.52	0.00	266.10	532.55
37. Final Molasses to Storage Division	0.00	7,315.52	7,315.56
38. Final Molasses sold on Estate	0.00	1,639.72	935.47
39. Export Sugar in Bulk Store -FAIRTRADE		17,702.16	14,979.62
40. Local Whites in Bagged Store		3,363.23	1,856.27
41. Local Browns in Bagged Store 188.33		746.32	2,484.62
42. Final Molasses in Tank		3,717.43	5,469.55
43. Direct Consumption Sugar produced-FAIRTRADE	0.00	4,829.39	4,788.14
44. Direct Consumption Sugar shipped-FAIRTRADE	0.00	2,361.34	3,077.39
45. Direct Consumption Sugar in stock-FAIRTRADE		2,468.05	1,527.33
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:

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III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. First Expressed Juice	20.08	17.77	88.50	
51. Last Expressed Juice	1.98	1.58	79.80	
52. Bagasse.....		2.08		46.42
53. Mixed Juice.....	14.43	12.67	87.80	
54. Syrup.....	65.77	56.53	85.95	
55. Filter Cake.....		0.77		74.83
56. Raw Sugar.....		98.31		0.34
57. Final Molasses.....	86.47	25.91	29.96	
58. Plantation White Sugar.....		99.82		0.07
59. Local Brown Sugar.....				

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
	60. Time Lost %.....	0.63	4.73
61. Cane Pol %.....	14.00	13.32	11.89
62. Cane Fibre %.....	15.19	15.12	15.04
63. Mixed Juice % Cane.....	105.61	101.39	97.68
64. Imbibition % Cane.....	35.42	31.35	28.06
65. Tons Cane Ground per hour.....	306.31	325.41	340.66
66. Tons Fibre Ground per hour.....	46.54	49.22	51.23
67. Pol Extraction.....	95.57	95.27	95.36
68. Insoluble solids % mixed juice.....	1.19	1.27	1.55
69. Tons mixed juice per hour.....	323.51	329.94	332.75
70. Tons indicated pol per hour	40.99	41.28	38.62
71. Tons indicated non pol per hour.....	5.69	6.08	6.34
72. Tons all sugars per hour.....	42.08	38.24	34.77
73. Tons filter cake per hour.....	14.10	12.69	15.48
74. Tons final molasses per hou	8.26	8.95	9.78
75. Tons estimated F. Molasses entering.....	217.28	13,629.40	14,509.28
76. Estimated Sugar to store and in process.....	913.01	55,163.31	48,826.53
77. Tons cane per ton Sugar (commercial).....	8.00	8.33	9.65
78. Overall Recovery	87.75	88.49	85.59
79. Filter Cake % Cane	4.60	3.90	4.55

80. AT WHARF

TUG	Mary Jean					
ARRIVAL TIME	2:10 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	3,5,8,17,31	Empty	6	122.59	31	122.03
			30	124.75	5	120.03
			28	120.31	3	122.43
			17	122.03	8	120.14
WAYBILL #			172257	489.68	172258	484.63

BARGE MOVEMENTS

TUG	Mary Jean					
DEPARTURE TIME	3:45 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	Lone Boat					
WAYBILL #						



LABORATORY SUPERINTENDENT