

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 46



DATE: Mar-12-15

DAY: Thursday

	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
<b>I TIME ACCOUNT (Hours)</b>			
1. Time Lost --Week Ends-Planned Stops . . . . .	0.00	24.64	19.10
2. Time Lost --Mechanical . . . . .	0.00	3.53	9.06
3. Time Lost --Chokes . . . . .	0.28	14.80	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	21.87
8. Time Lost --Out of Cane . . . . .	0.00	1.75	4.56
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	1.63
12. Time Lost --STEAM . . . . .	0.00	0.00	3.98
13. Time Lost --Total Causes . . . . .	0.28	54.55	80.25
14. Time Grinding . . . . .	23.72	1,044.20	1018.25
<b>II QUANTITIES (Tons)</b>			
15. Cane Received -- Cane Growing Project . . . . .	324.7169	15,511.1768	17,651.1889
16. Cane Received -- Orange Walk Farmers . . . . .	3,586.9105	161,392.9814	157,174.3621
17. Cane Received -- Corozal Farmers . . . . .	3,758.1022	146,308.9113	151,057.3982
18. Cane Received -- Company (Research). . . . .	357.4337	14,949.8828	16,805.9242
19. Cane in yard at 6:00 A.M. . . . .		304.8150	1,320.8650
20. Cane Ground . . . . .	8,077.9658	337,858.1373	341,368.0084
21. Electrical Power used (KWHr). . . . .	194,064	8,256,241	8,261,082
22. Filter Cake Disposals . . . . .	329.41	12,615.01	15,813.12
23. Export Sugar into Bulk Store . . . . .	730.18	30,693.34	26,269.11
24. Local White into Bagged Store . . . . .	0.00	4,682.11	3,201.47
25. Local Brown into Bagged Store . . . . .	13.59	643.90	4,004.77
26. Total Sugars into Store . . . . .	1,016.66	38,878.01	33,475.35
27. Final Molasses into Tanks . . . . .	259.54	8,976.02	9,404.79
28. Ash Disposals . . . . .	106.92	4,570.19	8,182.17
29. Bagasse Disposals . . . . .	2,435.05	101,032.95	103,390.27
30. Export Sugar to Storage Division -FAIRTRAD . . . . . <span style="color: red;">2014-Stock→↓</span>	0.00	17,738.94	16,549.77
31. Local Whites to Storage Division . . . . . 6.35	0.00	1.27	0.00
32. Local Whites sold on Estate . . . . . 11,571.92	83.16	1,455.14	1,002.74
33. Local Browns to Storage Division . . . . . 2.03	0.00	0.00	0.00
34. Local Browns sold on Estate . . . . . 5,370.54	4.12	169.22	322.90
35. Final Molasses to Storage Division. . . . . 35,306.15	0.00	4,114.98	5,029.45
36. Final Molasses sold on Estate . . . . . 7,219.03	92.91	1,214.76	511.16
37. Export Sugar in Bulk Store -FAIRTRADE. . . . .		13,051.17	9,992.86
38. Local Whites in Bagged Store . . . . . 0.13		3,225.70	2,198.73
39. Local Browns in Bagged Store . . . . . 288.31		474.68	1,399.84
40. Final Molasses in Tank . . . . . 178.62		3,646.28	3,864.19
41. Direct Consumption Sugar produced-FAIRTRADE	272.88	2,858.66	2,759.33
42. Direct Consumption Sugar shipped-FAIRTRADE	20.30	1,057.88	2,098.62
43. Direct Consumption Sugar in stock-FAIRTRADE		1,800.78	477.30
44. Direct Consumption Sugar produced - Other Export . . . . .	0.00	0.00	0.00
45. Direct Consumption Sugar shipped - Other Export . . . . .	0.00	0.00	0.00
46. Direct Consumption Sugar in stock - Other Export . . . . .		0.00	0.00

**47. REMARKS:**

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DATE: Mar-12-15

DAY: Thursday

III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
48. First Expressed Juice .....	19.48	17.26	88.60	
49. Last Expressed Juice .....	2.10	1.61	76.67	
50. Bagasse.....		2.21		46.92
51. Mixed Juice.....	14.77	12.93	87.54	
52. Syrup.....	64.50	55.36	85.83	
53. Filter Cake.....		0.66		74.17
54. Raw Sugar.....		98.33		0.43
55. Final Molasses.....	85.18	26.80	31.46	
56. Plantation White Sugar.....				
57. Local Brown Sugar.....		98.72		0.10

  

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
	58. Time Lost %.....	1.17	4.96
59. Cane Pol %.....	13.88	13.08	11.58
60. Cane Fibre %.....	15.13	15.05	14.88
61. Mixed Juice % Cane.....	102.17	100.94	97.34
62. Imbibition % Cane.....	32.31	30.85	27.62
63. Tons Cane Ground per hour.....	340.56	323.56	335.25
64. Tons Fibre Ground per hour.....	51.53	48.70	49.88
65. Pol Extraction.....	95.20	95.19	95.30
66. Insoluble solids % mixed juice.....	1.11	1.25	1.59
67. Tons mixed juice per hour.....	347.94	326.61	326.32
68. Tons indicated pol per hour.....	44.99	40.28	37.01
69. Tons indicated non pol per hour.....	6.40	6.05	6.18
70. Tons all sugars per hour.....	42.86	37.23	32.73
71. Tons filter cake per hour.....	13.89	12.08	15.53
72. Tons final molasses per hou.....	10.94	8.58	9.07
73. Tons estimated F. Molasses entering.....	227.79	9,665.80	10,246.66
74. Estimated Sugar to store and in process.....	1,005.23	39,850.93	34,440.24
75. Tons cane per ton Sugar (commercial).....	8.04	8.48	9.91
76. Overall Recovery .....	88.18	88.57	85.57
77. Filter Cake % Cane .....	4.08	3.73	4.63

**78. AT WHARF**

TUG	Mary Jean					
ARRIVAL TIME	9:00 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	16,17,20,22	Empty	21	114.78	22	117.18
			23	115.51	17	114.14
			29	115.69		
			16	116.61	20	Empty
WAYBILL #			177741	462.59		231.32

**BARGE MOVEMENTS**

TUG	Mary Jean					
DEPARTURE TIME	9:30 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	Lone Boat					
WAYBILL #						



LABORATORY SUPERINTENDENT