

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 83



DATE: Apr-18-15

DAY: Saturday

	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	38.64	35.26
2. Time Lost --Mechanical . . . . .	0.00	4.69	12.86
3. Time Lost --Chokes . . . . .	0.00	19.45	13.05
4. Time Lost --Electrical . . . . .	0.00	4.75	10.20
5. Time Lost --Instrument . . . . .	0.00	2.00	1.52
6. Time Lost --Process . . . . .	0.00	0.41	1.13
7. Time Lost --Other . . . . .	0.00	12.04	28.33
8. Time Lost --Out of Cane . . . . .	0.00	1.88	6.27
9. Time Lost --Holiday . . . . .	0.00	28.50	0.00
10. Time Lost --No 2 Bagasse Conveyor . . . . .	0.00	0.92	5.85
11. Time Lost --ELECTRICAL POWER . . . . .	0.00	0.97	6.79
12. Time Lost --STEAM . . . . .	0.00	0.20	5.89
13. Time Lost --Total Causes . . . . .	0.00	114.45	127.15
14. Time Grinding . . . . .	24.00	1,872.30	1859.35
<b>II QUANTITIES (Tons)</b>			
15. Cane Received -- BSCFA-CZ . . . . .	2,799.3702	185,775.3720	280,892.2679
16. Cane Received -- BSCFA-OW . . . . .	2,609.7193	213,263.2407	296,798.3274
17. Cane Received -- PSCPA . . . . .	1,375.6936	112,930.4521	0.0000
18. Cane Received -- CSCPA . . . . .	482.9768	38,393.5296	0.0000
19. Cane Received -- Research . . . . .	318.6434	27,064.9099	30,446.2304
20. Cane Received -- CGP . . . . .	296.0795	27,357.8473	31,167.5878
21. Cane in yard at 6:00 A.M. . . . .		304.8150	381.0188
22. Cane Ground . . . . .	7,831.6804	604,480.5367	638,923.3946
23. Electrical Power used (KWHr). . . . .	201,744	15,099,409	15,407,010
24. Filter Cake Disposals . . . . .	304.25	24,273.87	27,672.17
25. Export Sugar into Bulk Store . . . . .	868.69	58,253.99	53,409.75
26. Local White into Bagged Store . . . . .	0.00	8,226.92	3,416.11
27. Local Brown into Bagged Store . . . . .	3.81	1,388.62	10,995.64
28. Total Sugars into Store . . . . .	1,058.18	72,987.76	67,821.50
29. Final Molasses into Tanks . . . . .	270.27	17,177.74	20,067.99
30. Ash Disposals . . . . .	126.21	8,926.32	12,060.75
31. Bagasse Disposals . . . . .	2,299.78	181,509.59	194,155.32
32. Export Sugar to Storage Division -FAIRTRAD . . . . . <span style="color: red;">2014-Stock→↓</span>	487.37	33,636.16	34,873.35
33. Local Whites to Storage Division . . . . .	0.00	1.27	1.27
34. Local Whites sold on Estate . . . . .	0.00	2,615.87	2,246.79
35. Local Browns to Storage Division . . . . . 2.03	0.00	0.00	0.00
36. Local Browns sold on Estate . . . . . 5,595.49	0.00	367.00	709.29
37. Final Molasses to Storage Division . . . . .	0.00	10,058.84	12,853.03
38. Final Molasses sold on Estate . . . . .	0.00	2,067.00	1,319.67
39. Export Sugar in Bulk Store -FAIRTRADE . . . . .		24,802.42	19,015.00
40. Local Whites in Bagged Store . . . . .		5,608.86	1,168.05
41. Local Browns in Bagged Store . . . . . 54.76		1,021.27	5,329.28
42. Final Molasses in Tank . . . . .		5,051.90	5,895.29
43. Direct Consumption Sugar produced-FAIRTRADE	185.67	5,015.06	9,022.27
44. Direct Consumption Sugar shipped-FAIRTRADE	81.34	4,072.03	4,747.15
45. Direct Consumption Sugar in stock-FAIRTRADE		943.03	4,275.12
46. Direct Consumption Sugar produced - Other Export . . . . .	0.00	103.18	0.00
47. Direct Consumption Sugar shipped - Other Export . . . . .	0.00	22.86	0.00
48. Direct Consumption Sugar in stock - Other Export . . . . .		80.32	0.00

49. REMARKS:

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CROP DAY NO. 83

DATE: Apr-18-15

DAY: Saturday

III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. First Expressed Juice .....	21.08	18.53	87.90	
51. Last Expressed Juice .....	2.60	2.06	79.23	
52. Bagasse.....		2.19		46.17
53. Mixed Juice.....	15.90	13.85	87.11	
54. Syrup.....	65.16	55.91	85.80	
55. Filter Cake.....		0.71		76.50
56. Raw Sugar.....		98.32		0.32
57. Final Molasses.....	82.95	26.97	32.51	
58. Plantation White Sugar.....				
59. Local Brown Sugar.....		98.89		0.13

  

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
60. Time Lost %.....	0.00	5.76	6.40
61. Cane Pol %.....	14.71	13.61	12.27
62. Cane Fibre %.....	15.00	15.19	15.14
63. Mixed Juice % Cane.....	101.60	101.72	98.41
64. Imbibition % Cane.....	30.97	31.75	28.79
65. Tons Cane Ground per hour.....	326.32	322.85	343.63
66. Tons Fibre Ground per hour.....	48.93	49.05	52.02
67. Pol Extraction.....	95.63	95.33	95.44
68. Insoluble solids % mixed juice.....	1.27	1.28	1.44
69. Tons mixed juice per hour.....	331.54	328.42	338.15
70. Tons indicated pol per hour .....	45.92	41.90	40.25
71. Tons indicated non pol per hour.....	6.80	6.06	6.55
72. Tons all sugars per hour.....	44.09	38.98	36.53
73. Tons filter cake per hour.....	12.68	12.96	14.88
74. Tons final molasses per hou .....	11.26	9.04	10.67
75. Tons estimated F. Molasses entering.....	260.99	18,271.72	20,892.29
76. Estimated Sugar to store and in process.....	1,025.23	73,961.72	68,758.79
77. Tons cane per ton Sugar (commercial).....	7.64	8.17	9.29
78. Overall Recovery .....	87.47	88.27	86.15
79. Filter Cake % Cane .....	3.88	4.02	4.33

**80. AT WHARF**

TUG	Mary Jean		Mary Jean			
ARRIVAL TIME	7:30 am		4:00 am			
BARGE/TONS	#	TONS	#	TONS	#	TONS
	Empty		Walter, M1	Empty	9	122.13
			27	Empty	8	122.30
					32	127.17
					12	124.45
WAYBILL #						<b>496.05</b>

**BARGE MOVEMENTS**

TUG	Mary Jean					
DEPARTURE TIME	8:10 am					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	30	120.78				
	10	120.49				
	7	120.56				
	4	125.54				
WAYBILL #	172,274	<b>487.37</b>				



LABORATORY SUPERINTENDENT