

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 144



DATE: Jun-18-15

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	77.53	74.71
2. Time Lost --Mechanical . . . . .	0.00	12.29	23.64
3. Time Lost --Chokes . . . . .	0.00	24.36	25.93
4. Time Lost --Electrical . . . . .	0.00	4.48	19.78
5. Time Lost --Instrument . . . . .	0.00	4.50	1.52
6. Time Lost --Process . . . . .	0.00	0.41	1.35
7. Time Lost --Other . . . . .	0.08	21.53	40.18
8. Time Lost --Out of Cane . . . . .	0.00	3.20	66.77
9. Time Lost --Holiday . . . . .	0.00	28.50	28.00
10. Time Lost --No 2 Bagasse Conveyor . . . . .	0.00	1.69	22.42
11. Time Lost --ELECTRICAL POWER . . . . .	0.00	0.97	15.61
12. Time Lost --STEAM . . . . .	0.00	3.00	8.01
13. Time Lost --Total Causes . . . . .	0.08	182.46	327.92
14. Time Grinding . . . . .	23.92	3,268.29	3122.58
<b>II QUANTITIES (Tons)</b>			
15. Cane Received -- BSCFA-CZ . . . . .	1,794.7558	315,754.8535	475,051.0531
16. Cane Received -- BSCFA-OW . . . . .	2,281.6749	361,878.3391	481,049.6218
17. Cane Received -- PSCPA . . . . .	1,376.2346	191,687.7009	0.0000
18. Cane Received -- CSCPA . . . . .	470.1238	65,219.6653	0.0000
19. Cane Received -- Research . . . . .	291.2838	45,117.3954	48,786.7838
20. Cane Received -- CGP . . . . .	0.0000	45,292.5599	48,483.3786
21. Cane in yard at 6:00 A.M. . . . .		254.0125	609.6300
22. Cane Ground . . . . .	6,341.0792	1,024,696.5017	1,052,761.2074
23. Electrical Power used (KWHr) . . . . .	183,648	26,462,657	25,907,314
24. Filter Cake Disposals . . . . .	343.08	45,402.43	50,441.56
25. Export Sugar into Bulk Store . . . . .	419.05	98,977.01	83,403.50
26. Local White into Bagged Store . . . . .	247.66	11,164.52	11,629.66
27. Local Brown into Bagged Store . . . . .	0.00	2,352.54	14,047.20
28. Total Sugars into Store . . . . .	666.71	124,732.64	109,080.35
29. Final Molasses into Tanks . . . . .	185.12	30,976.16	35,583.23
30. Ash Disposals . . . . .	26.16	15,345.71	19,008.46
31. Bagasse Disposals . . . . .	2,010.13	314,627.06	330,915.41
32. Export Sugar to Storage Division -FAIRTRAD . . . . . <span style="color: red;">2014-Stock→↓</span>	984.85	65,508.58	65,130.07
33. Local Whites to Storage Division . . . . .	0.00	2.54	2.54
34. Local Whites sold on Estate . . . . .	46.48	4,705.94	4,086.65
35. Local Browns to Storage Division . . . . . <span style="float: right;">2.03</span>	0.00	0.51	0.51
36. Local Browns sold on Estate . . . . . <span style="float: right;">5,645.12</span>	8.13	786.27	1,074.11
37. Final Molasses to Storage Division . . . . .	177.81	20,905.28	26,569.71
38. Final Molasses sold on Estate . . . . .	54.05	3,121.08	2,356.62
39. Export Sugar in Bulk Store -FAIRTRADE . . . . .		33,688.96	18,970.72
40. Local Whites in Bagged Store . . . . .		6,448.93	7,540.46
41. Local Browns in Bagged Store . . . . . <span style="float: right;">1.98</span>		1,565.41	4,920.15
42. Final Molasses in Tank . . . . .		6,949.81	6,656.91
43. Direct Consumption Sugar produced-FAIRTRADE	0.00	10,568.19	11,051.71
44. Direct Consumption Sugar shipped-FAIRTRADE	40.68	10,055.16	7,771.63
45. Direct Consumption Sugar in stock-FAIRTRADE		478.16	3,280.08
46. Direct Consumption Sugar produced - Other Export . . . . .	0.00	1,670.38	0.00
47. Direct Consumption Sugar shipped - Other Export . . . . .	0.00	1,347.92	0.00
48. Direct Consumption Sugar in stock - Other Export . . . . .		316.25	0.00

49. REMARKS:

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# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

CROP DAY NO. 144

DATE: Jun-18-15

DAY: Thursday

III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. Clarified Juice .....	13.30	11.50	86.47	
51. First Expressed Juice .....	18.83	16.45	87.36	
52. Last Expressed Juice .....	1.75	1.37	78.29	
53. Bagasse.....		1.58		45.75
54. Mixed Juice.....	13.57	11.76	86.66	
55. Syrup.....	66.15	56.26	85.05	
56. Filter Cake.....		1.85		72.67
57. Raw Sugar.....		97.64		0.47
58. Final Molasses.....	82.84	33.51	40.45	
59. Plantation White Sugar.....		99.78		0.05
60. Local Brown Sugar.....				

  

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
	61. Time Lost %.....	0.33	5.29
62. Cane Pol %.....	12.57	13.77	12.09
63. Cane Fibre %.....	16.56	15.60	15.79
64. Mixed Juice % Cane.....	102.59	101.23	98.30
65. Imbibition % Cane.....	34.29	31.93	29.74
66. Tons Cane Ground per hour.....	265.10	313.53	337.14
67. Tons Fibre Ground per hour.....	43.89	48.90	53.23
68. Pol Extraction.....	96.01	95.33	95.30
69. Insoluble solids % mixed juice.....	1.56	1.43	1.71
70. Tons mixed juice per hour.....	271.95	317.38	331.43
71. Tons indicated pol per hour .....	31.98	41.15	38.83
72. Tons indicated non pol per hour.....	4.92	6.10	6.61
73. Tons all sugars per hour.....	27.87	38.16	34.75
74. Tons filter cake per hour.....	14.34	13.89	16.15
75. Tons final molasses per hou .....	7.74	9.38	11.19
76. Tons estimated F. Molasses entering.....	200.16	31,927.94	36,628.76
77. Estimated Sugar to store and in process.....	700.23	126,053.68	109,875.48
78. Tons cane per ton Sugar (commercial).....	9.06	8.13	9.58
79. Overall Recovery .....	85.81	87.74	84.79
80. Filter Cake % Cane .....	5.41	4.43	4.79

**81. AT WHARF**

TUG	Mary Jean					
ARRIVAL TIME	8:14 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	Lone Boat		6	122.65	28	122.09
			33	132.33	22	112.51
			21	122.10		
			24	110.33		
WAYBILL #				<b>487.41</b>		<b>234.60</b>

**BARGE MOVEMENTS**

TUG	Mary Jean		Maggie		Mary Jean	
DEPARTURE TIME	9:45 a.m		10:00 a.m		8:41 p.m	
BARGE/TONS	#	TONS	#	TONS	#	TONS
	23	121.71	9	120.93	Molasses M1	177.81
	16	118.11	15	122.39	Sugar 32	132.08
	20	124.86	18	122.12	Sugar 5	122.65
WAYBILL #	201,844	<b>364.68</b>	201,843	<b>365.44</b>		<b>177.81</b>

Sugar=254.73

Asst. PRODUCTION SUPERIN