

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 166



DATE: Jul-10-15

DAY: Friday

	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	81.11	74.71
2. Time Lost --Mechanical . . . . .	0.00	16.56	32.67
3. Time Lost --Chokes . . . . .	0.00	26.04	27.74
4. Time Lost --Electrical . . . . .	0.00	4.56	21.11
5. Time Lost --Instrument . . . . .	0.00	4.50	1.52
6. Time Lost --Process . . . . .	0.00	0.41	1.35
7. Time Lost --Other . . . . .	0.00	22.65	45.27
8. Time Lost --Out of Cane . . . . .	0.07	3.67	70.00
9. Time Lost --Holiday . . . . .	0.00	28.50	28.00
10. Time Lost --No 2 Bagasse Conveyor . . . . .	0.00	1.87	25.69
11. Time Lost --ELECTRICAL POWER . . . . .	0.00	0.97	15.61
12. Time Lost --STEAM . . . . .	0.00	3.56	9.64
13. Time Lost --Total Causes . . . . .	0.07	194.40	353.31
14. Time Grinding . . . . .	23.93	3,784.35	3615.94
<b>II QUANTITIES (Tons)</b>			
15. Cane Received -- BSCFA-CZ . . . . .	2,272.2688	362,195.3239	549,665.8407
16. Cane Received -- BSCFA-OW . . . . .	2,546.3127	413,024.8229	553,451.3000
17. Cane Received -- PSCPA . . . . .	1,345.8217	220,307.7592	0.0000
18. Cane Received -- CSCPA . . . . .	489.1366	75,299.6001	0.0000
19. Cane Received -- Research . . . . .	315.2041	51,678.7872	55,217.5294
20. Cane Received -- CGP . . . . .	365.5138	51,486.6242	55,771.4544
21. Cane in yard at 6:00 A.M. . . . .		177.8088	0.0000
22. Cane Ground . . . . .	7,435.8629	1,173,815.1088	1,214,106.1245
23. Electrical Power used (KWHr) . . . . .	200,336	30,608,657	30,042,050
24. Filter Cake Disposals . . . . .	393.77	53,961.38	57,283.54
25. Export Sugar into Bulk Store . . . . .	478.25	110,461.51	94,024.88
26. Local White into Bagged Store . . . . .	0.00	12,008.65	11,629.66
27. Local Brown into Bagged Store . . . . .	0.00	2,470.61	17,055.88
28. Total Sugars into Store . . . . .	723.13	140,013.10	122,710.42
29. Final Molasses into Tanks . . . . .	284.20	36,512.32	42,377.09
30. Ash Disposals . . . . .	89.54	17,740.74	21,479.10
31. Bagasse Disposals . . . . .	2,418.64	363,776.36	385,445.01
32. Export Sugar to Storage Division -FAIRTRAD . . . . .	991.43	76,503.67	75,075.22
33. Local Whites to Storage Division . . . . .	0.00	2.54	2.54
34. Local Whites sold on Estate . . . . .	41.91	5,451.46	4,802.21
35. Local Browns to Storage Division . . . . .	0.00	0.51	0.51
36. Local Browns sold on Estate . . . . .	13.97	912.11	1,210.82
37. Final Molasses to Storage Division . . . . .	533.43	26,061.77	32,666.01
38. Final Molasses sold on Estate . . . . .	15.96	3,459.49	2,927.44
39. Export Sugar in Bulk Store -FAIRTRADE . . . . .		34,207.21	19,651.18
40. Local Whites in Bagged Store . . . . .		6,526.71	6,824.91
41. Local Browns in Bagged Store . . . . .		1,556.67	5,908.45
42. Final Molasses in Tank . . . . .		6,991.06	6,783.64
43. Direct Consumption Sugar produced-FAIRTRADE . . . . .	0.00	12,070.28	11,051.71
44. Direct Consumption Sugar shipped-FAIRTRADE . . . . .	40.82	11,053.86	9,655.31
45. Direct Consumption Sugar in stock-FAIRTRADE . . . . .		979.51	1,396.40
46. Direct Consumption Sugar produced - Other Export . . . . .	244.88	3,002.04	0.00
47. Direct Consumption Sugar shipped - Other Export . . . . .	0.00	1,497.88	0.00
48. Direct Consumption Sugar in stock - Other Export . . . . .		1,492.96	0.00

**49. REMARKS:** Note: 18.34 Metric Tons Local Brown Sugar was under reported on March 17, 2015.  
 Added on Daily Report for Crop Day 166 - July 10, 2015

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

CROP DAY NO. 166

DATE: Jul-10-15

DAY: Friday

III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
50. Clarified Juice .....	12.52	10.67	85.22	
51. First Expressed Juice .....	17.92	15.41	85.99	
52. Last Expressed Juice .....	2.36	1.83	77.54	
53. Bagasse.....		1.93		46.50
54. Mixed Juice.....	13.51	11.54	85.42	
55. Syrup.....	64.24	53.86	83.84	
56. Filter Cake.....		1.49		71.67
57. Raw Sugar.....		97.72		0.42
58. Final Molasses.....	87.73	31.98	36.45	
59. Plantation White Sugar.....				
60. Local Brown Sugar.....		98.95		0.08
IV OPERATIONAL	THIS CROP		LAST CROP	
	Today	To Date	Same Crop Day	
61. Time Lost %.....	0.29	4.89	8.90	
62. Cane Pol %.....	12.17	13.56	11.82	
63. Cane Fibre %.....	16.59	15.79	15.97	
64. Mixed Juice % Cane.....	100.05	100.94	98.04	
65. Imbibition % Cane.....	32.58	31.93	29.79	
66. Tons Cane Ground per hour.....	310.73	310.18	335.77	
67. Tons Fibre Ground per hour.....	51.56	48.99	53.62	
68. Pol Extraction.....	94.84	95.34	95.27	
69. Insoluble solids % mixed juice.....	1.62	1.51	1.70	
70. Tons mixed juice per hour.....	310.90	313.10	329.18	
71. Tons indicated pol per hour .....	35.88	40.10	37.80	
72. Tons indicated non pol per hour.....	6.12	6.03	6.76	
73. Tons all sugars per hour.....	30.22	37.00	33.79	
74. Tons filter cake per hour.....	16.46	14.26	15.84	
75. Tons final molasses per hou .....	11.84	9.56	11.52	
76. Tons estimated F. Molasses entering.....	249.17	37,450.67	42,752.16	
77. Estimated Sugar to store and in process.....	755.25	141,298.57	122,914.80	
78. Tons cane per ton Sugar (commercial).....	9.85	8.31	9.88	
79. Overall Recovery .....	81.53	87.16	84.08	
80. Filter Cake % Cane .....	5.30	4.60	4.72	

**81. AT WHARF**

TUG	Teresa & Mary Jean				Mary Jean @ Wharf	
ARRIVAL TIME	9:15 p.m & 5:45 a.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	13,20,23,24	Empty	13	122.85	23	Empty
	Lone Boat		24	123.18		
			20	123.05		
<b>WAYBILL #</b>				<b>369.08</b>		

**BARGE MOVEMENTS**

TUG	Terry		Mary Jean		Teresa	
DEPARTURE TIME	10:07 a.m		4:14 p.m		10:00 p.m	
BARGE/TONS	#	TONS	#	TONS	#	TONS
	31	131.14	Walter	355.62	6	122.26
	10	121.72	M1	177.81	33	129.91
	4	121.78			11	122.42
	21	122.28			28	119.92
<b>WAYBILL #</b>		<b>496.92</b>	193,255	<b>533.43</b>	197,120	<b>494.51</b>



Asst. PRODUCTION SUPERINTENDENT