

# BELIZE SUGAR INDUSTRIES LIMITED

## TOWER HILL FACTORY DAILY REPORT

METRIC TONS

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CROP DAY NO. 35



DATE: Mar-01-15

DAY: Sunday

	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	18.02	19.10
2. Time Lost --Mechanical . . . . .	0.00	3.34	7.66
3. Time Lost --Chokes . . . . .	0.33	13.49	6.79
4. Time Lost --Electrical . . . . .	0.00	1.38	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	4.58	20.24
8. Time Lost --Out of Cane . . . . .	0.00	1.75	3.94
9. Time Lost --Holiday . . . . .	0.00	0.00	0.00
10. Time Lost --No 2 Bagasse Conveyor . . . . .	0.00	0.07	3.53
11. Time Lost --ELECTRICAL POWER . . . . .	0.00	0.97	1.30
12. Time Lost --STEAM . . . . .	0.00	0.00	2.63
13. Time Lost --Total Causes . . . . .	0.33	43.60	74.92
14. Time Grinding . . . . .	23.67	791.15	759.58
<b>II QUANTITIES (Tons)</b>			
15. Cane Received -- Cane Growing Project . . . . .	350.6465	11,691.2352	12,935.1801
16. Cane Received -- Orange Walk Farmers . . . . .	3,795.1474	121,638.2724	116,916.6322
17. Cane Received -- Corozal Farmers . . . . .	3,776.9957	110,081.8061	112,543.2863
18. Cane Received -- Company (Research). . . . .	316.0373	10,781.3548	12,522.3971
19. Cane in yard at 6:00 A.M. . . . .		355.6175	508.0250
20. Cane Ground . . . . .	8,188.0243	253,837.0510	254,409.4707
21. Electrical Power used (KWHr). . . . .	192,896	6,165,841	6,156,234
22. Filter Cake Disposals . . . . .	301.71	9,245.42	12,549.27
23. Export Sugar into Bulk Store . . . . .	868.17	22,693.05	18,643.18
24. Local White into Bagged Store . . . . .	0.00	2,946.85	1,163.48
25. Local Brown into Bagged Store . . . . .	8.99	622.48	4,004.77
26. Total Sugars into Store . . . . .	1,018.69	28,726.88	23,811.43
27. Final Molasses into Tanks . . . . .	223.53	6,380.14	6,235.96
28. Ash Disposals . . . . .	81.23	3,483.68	6,632.21
29. Bagasse Disposals . . . . .	2,377.53	76,385.96	76,530.06
30. Export Sugar to Storage Division -FAIRTRAD . . . . .	938.93	14,067.35	12,113.95
31. Local Whites to Storage Division . . . . .	6.35	0.00	1.27
32. Local Whites sold on Estate . . . . .	11,571.92	0.00	1,042.92
33. Local Browns to Storage Division . . . . .	2.03	0.00	0.00
34. Local Browns sold on Estate . . . . .	5,370.54	0.00	110.04
35. Final Molasses to Storage Division. . . . .	35,306.15	0.00	2,286.10
36. Final Molasses sold on Estate . . . . .	7,219.03	0.00	635.76
37. Export Sugar in Bulk Store -FAIRTRADE. . . . .		8,717.39	6,619.33
38. Local Whites in Bagged Store . . . . .	0.13	1,902.66	495.88
39. Local Browns in Bagged Store . . . . .	289.33	512.44	1,939.12
40. Final Molasses in Tank . . . . .	178.62	3,458.29	2,759.15
41. Direct Consumption Sugar produced-FAIRTRADE	141.53	2,464.49	2,759.33
42. Direct Consumption Sugar shipped-FAIRTRADE	81.42	671.22	1,793.04
43. Direct Consumption Sugar in stock-FAIRTRADE		1,793.27	966.28
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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 With out stock  
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CROP DAY NO. 35

DATE: Mar-01-15

DAY: Sunday

III ANALYTICAL	R.BRIX	POL%	PURITY	MOISTURE%
48. First Expressed Juice .....	19.19	17.00	88.59	
49. Last Expressed Juice .....	2.20	1.71	77.73	
50. Bagasse.....		2.31		47.33
51. Mixed Juice.....	14.31	12.51	87.42	
52. Syrup.....	67.51	57.78	85.59	
53. Filter Cake.....		0.61		74.17
54. Raw Sugar.....		98.01		0.54
55. Final Molasses.....	83.64	24.57	29.38	
56. Plantation White Sugar.....				
57. Local Brown Sugar.....		98.99		0.10

  

IV OPERATIONAL	THIS CROP		LAST CROP
	Today	To Date	Same Crop Day
58. Time Lost %.....	1.38	5.22	8.98
59. Cane Pol %.....	13.50	12.83	11.29
60. Cane Fibre %.....	14.43	15.14	14.73
61. Mixed Juice % Cane.....	102.55	100.12	96.81
62. Imbibition % Cane.....	31.58	30.21	26.90
63. Tons Cane Ground per hour.....	345.92	320.85	334.93
64. Tons Fibre Ground per hour.....	49.92	48.57	49.33
65. Pol Extraction.....	95.03	95.17	95.27
66. Insoluble solids % mixed juice.....	1.35	1.21	1.72
67. Tons mixed juice per hour.....	354.74	321.22	324.26
68. Tons indicated pol per hour.....	44.38	39.17	36.04
69. Tons indicated non pol per hour.....	6.39	5.96	6.11
70. Tons all sugars per hour.....	43.04	36.31	31.02
71. Tons filter cake per hour.....	12.75	11.69	16.52
72. Tons final molasses per hou.....	9.44	8.06	8.02
73. Tons estimated F. Molasses entering.....	196.48	6,380.15	7,395.25
74. Estimated Sugar to store and in process.....	991.97	28,726.88	24,922.13
75. Tons cane per ton Sugar (commercial).....	8.25	8.84	10.21
76. Overall Recovery .....	87.96	86.92	85.19
77. Filter Cake % Cane .....	3.68	3.64	4.93

**78. AT WHARF**

TUG	Mary Jean					
ARRIVAL TIME	10:30 p.m					
BARGE/TONS	#	TONS	#	TONS	#	TONS
	Walter	Empty	Walter	304.81	24	116.82
	M1	Empty	M1	152.41		
WAYBILL #			177906	457.22		116.82

**BARGE MOVEMENTS**

TUG	Polly Anne		Mary Jean		Mary Jean	
DEPARTURE TIME	8:50 a.m		9:00 a.m		11:00 p.m	
BARGE/TONS	#	TONS	#	TONS	#	TONS
	27	117.58	Lone Boat		25	115.32
	30	117.23			21	114.88
	7	117.21			2	114.92
	32	124.62			33	117.17
WAYBILL #	177,731	476.64			177,732	462.29



LABORATORY SUPERINTENDENT