



MANUFACTURING

	This Week	CUMULATIVE FIGURES TODATE	
		This Crop	Last Crop
<b>SYRUP</b>			
° Brix R. . . . .	66.18	66.60	62.94
Purity % . . . . .	85.19	85.60	84.46
<b>FILTER CAKE</b>			
Tons . . . . .	1,521.94	36,388.51	38,861.27
Pol % . . . . .	0.64	1.08	2.18
% Cane . . . . .	3.88	4.25	4.48
% Bagacillo Added . . . . .	8.00	8.94	8.75
<b>FINAL MOLASSES</b>			
Sucrose % Solids S - Ideal . . . . .	5.39	4.46	3.80
° Brix R. . . . .	83.36	84.02	83.71
Purity % . . . . .	35.26	31.80	33.01
Sucrose % Solids . . . . .	43.72	43.06	43.39
Invert % Solids . . . . .	23.58	23.59	22.44
Ash % Solids . . . . .	13.89	14.41	13.69
Solids % . . . . .	79.90	80.96	80.47
Tons / Ton Cane . . . . .	0.034	0.031	0.035
<b>SUGAR</b>			
Pol - Export Raw . . . . .	98.18	98.25	97.93
Pol - Plantation White . . . . .		99.78	99.77
Pol - Local Brown . . . . .	98.74	99.07	98.75
Pol - Average All Sugar . . . . .	98.30	98.47	98.18
Moisture - Export Raw . . . . .	0.38	0.38	0.57
Moisture - Plantation White . . . . .		0.05	0.05
Moisture - Local Brown . . . . .	0.12	0.10	0.13
Moisture - Average All Sugar . . . . .	0.30	0.31	0.47
<b>EFFICIENCIES</b>			
B.H.E. No. (S.J.M.) . . . . .	99.85	98.90	96.73
B.H.E. (Winter Carp) . . . . .	98.22	98.45	95.81
Overall Efficiency . . . . .	94.34	94.31	92.25
Tons Cane / Ton Sug. (Comm'l) . . . . .	7.76	8.03	9.32
Tons Cane / Ton Sug. 96° Sugar . . . . .	7.50	7.77	9.03
Overall Recovery . . . . .	88.05	88.37	85.36
Overall Recovery 96° Sugar . . . . .	88.84	89.16	86.12
Lime (Factory) % 96° Sugar . . . . .	0.63	0.39	0.45
K.w.h. used in Factory / Ton 96° Sugar . . . . .	221.31	197.91	218.96
Steam % Cane . . . . .	49.89	45.95	43.23
<b>FUEL</b>			
Diesel used for Power Generation . . . . .	0.00	0.00	0.00

**TIME ANALYSES AND DAILY DELIVERIES**

TIME ACCOUNT	This Week	CUMULATIVE FIGURES TODATE			
		This Crop		Last Crop	
		Hours	% Tot.Av.T.	Hours	% Tot.Av.T.
Total Available Time .. .. .	168.00	2,850.75	100.00	2,754.50	100.00
Weekend Stoppages .. .. .	7.97	62.08	2.18	53.21	1.93
Net Available Time .. .. .	160.03	2,788.67	97.82	2,701.29	98.07
<b>NON FACTORY LOST TIME</b>					
Out of Cane (Weather) .. .. .	0.00	0.00	0.00	0.00	0.00
Out of Cane (F.S.D.) .. .. .	0.00	2.80	0.10	7.42	0.27
Holidays .. .. .	0.00	28.50	1.00	28.00	1.02
Labour .. .. .	0.00	0.00	0.00	0.00	0.00
<b>Total Non Factory .. .. .</b>	<b>0.00</b>	<b>31.30</b>	<b>1.10</b>	<b>35.42</b>	<b>1.29</b>
<b>FACTORY AVAILABLE TIME</b>	<b>160.03</b>	<b>2,757.37</b>	<b>100.00</b>	<b>2,665.87</b>	<b>100.00</b>
<b>FACTORY LOST TIME</b>					
		<b>Hours</b>	<b>% Fact.Av.T.</b>	<b>Hours</b>	<b>% Fact.Av.T.</b>
<i>No.2 Bagasse Conveyor .. .. .</i>	0.15	1.19	0.04	21.59	0.81
<i>Electrical Power .. .. .</i>	0.00	0.97	0.04	7.20	0.27
<i>Steam .. .. .</i>	2.38	2.58	0.09	7.74	0.29
Out of Cane (Other) .. .. .	0.00	0.00	0.00	0.00	0.00
Machinery Repairs .. .. .	0.00	10.41	0.38	18.12	0.68
Chokes .. .. .	0.40	22.18	0.80	21.71	0.81
Electrical .. .. .	0.00	4.28	0.16	10.20	0.38
Instruments .. .. .	0.78	4.50	0.16	1.52	0.06
Process .. .. .	0.00	0.41	0.01	1.35	0.05
* Other Reasons .. .. .	1.51	18.81	0.68	31.65	1.19
<b>Total Factory .. .. .</b>	<b>5.22</b>	<b>65.33</b>	<b>2.37</b>	<b>121.08</b>	<b>4.54</b>
Time Grinding .. .. .	154.81	2,692.04	97.63	2,544.79	95.46
Factory Time Efficiency .. .. .	<b>96.74</b>		<b>97.63</b>		95.46
Overall Time Efficiency .. .. .	<b>92.15</b>		<b>94.43</b>		92.39

**DAILY CANE DELIVERIES**

Day	Mon	Tues	Wed	Thur	Fri	Sat	Sun
Date	May-18-15	May-19-15	May-20-15	May-21-15	May-22-15	May-23-15	May-24-15
Cane delivered to yard	4,086.77	7,480.44	7,596.32	5,673.27	4,790.13	4,800.25	4,641.90
Cane Ground	4,162.97	7,582.05	7,545.52	5,673.27	4,688.53	4,876.45	4,718.10
Tons Stock at 6:00 a.m.	254.01	152.41	203.21	203.21	304.82	228.61	152.41

*Details:	
Cane shredder tripped	0.56
Feeder carrier tripped	0.83
Full retention juice tank	0.12
<b>Total</b>	<b>1.51</b>

Major Lost time:

Note: Total Hours of Out of Cane due to Weather

**POL BALANCE BASED ON CANE GROUND FOR SUGAR**

POL BALANCE	CUMULATIVE FIGURES TODATE					
	This Week		This Crop		Last Crop	
	% Pol In Cane	% Pol In Juice	% Pol In Cane	% Pol In Juice	% Pol In Cane	% Pol In Juice
Pol - Recovered in Sugar .. . . . . .	88.05	92.12	88.37	92.71	85.36	89.53
Pol - Lost in Final Molasses .. . . . . .	6.96	7.29	5.89	6.18	7.72	8.10
Pol - Lost in Filter Cake .. . . . . .	0.17	0.18	0.36	0.37	0.86	0.90
Pol - Unaccounted For .. . . . . .	0.40	0.41	0.70	0.74	1.40	1.47
Pol - Total in Juice .. . . . . .	95.58	100.00	95.32	100.00	95.34	100.00
Pol - Total in Bagasse .. . . . . .	4.42		4.68		4.66	
Pol - Total in Cane .. . . . . .	100.00		100.00		100.00	

**PRODUCTION**

CANE GROUND	CUMULATIVE FIGURES TODATE		
	This Week	This Crop	Last Crop
	BSCFA-CZ .. . . . . .	12,180.05	265,142.02
BSCFA-OW .. . . . . .	14,558.84	300,732.96	399,329.26
PSCPA .. . . . . .	6,894.71	160,336.65	0.00
CSCPA .. . . . . .	2,370.35	54,385.98	0.00
Company (CGP & Research).. . . . . .	3,242.94	75,347.57	85,288.97
Total Factory Tons .. . . . . .	39,246.89	855,945.17	867,099.74
<b>SUGAR</b>			
Export Raw - Tons .. . . . . .	4,057.15	84,672.93	71,901.96
Plantation White - Tons .. . . . . .	0.00	9,534.37	6,498.30
Local Brown - Tons .. . . . . .	25.40	1,763.59	2,557.87
DC Demerara - Tons .. . . . . .	1,106.45	8,679.72	11,051.71
DC Other Export - Tons .. . . . . .	0.00	1,049.75	0.00
In Process - Tons .. . . . . .	(131.00)	827.69	1,060.87
Total made and in Process - Tons .. . . . . .	5,058.00	106,528.05	93,070.72
<b>FINAL MOLASSES</b>			
Made and in Process - Tons .. . . . . .	1,347.32	26,224.26	29,972.67

N. Leiva  
Production Superintendent

J.A. Cawich  
Laboratory Superintendent