

MANUFACTURING

	This Week	CUMULATIVE FIGURES TODATE	
		This Crop	Last Crop
SYRUP			
° Brix R.	67.15	66.75	63.11
Purity %	84.94	85.45	84.22
FILTER CAKE			
Tons	2,894.92	46,615.90	50,038.89
Pol %	2.57	1.27	2.44
% Cane	6.42	4.46	4.78
% Bagacillo Added	8.00	8.79	8.91
FINAL MOLASSES			
Sucrose % Solids S - Ideal	7.01	4.89	4.76
° Brix R.	82.83	84.13	83.46
Purity %	41.07	32.96	33.61
Sucrose % Solids	45.47	43.43	43.91
Invert % Solids	22.72	23.49	22.68
Ash % Solids	12.40	14.14	13.32
Solids %	80.16	81.07	80.46
Tons / Ton Cane	0.036	0.031	0.035
SUGAR			
Pol - Export Raw	97.40	98.17	97.90
Pol - Plantation White	99.83	99.79	99.78
Pol - Local Brown	98.85	99.02	98.76
Pol - Average All Sugar	98.00	98.41	98.21
Moisture - Export Raw	0.50	0.39	0.55
Moisture - Plantation White	0.05	0.05	0.05
Moisture - Local Brown	0.10	0.10	0.13
Moisture - Average All Sugar	0.39	0.32	0.44
EFFICIENCIES			
B.H.E. No. (S.J.M.)	97.06	98.70	96.71
B.H.E. (Winter Carp)	93.29	97.89	95.49
Overall Efficiency	90.32	93.88	92.05
Tons Cane / Ton Sug. (Comm'l)	9.44	8.16	9.57
Tons Cane / Ton Sug. 96° Sugar	9.17	7.89	9.27
Overall Recovery	83.55	87.76	84.84
Overall Recovery 96° Sugar	84.30	88.55	85.59
Lime (Factory) % 96° Sugar	0.60	0.41	0.44
K.w.h. used in Factory / Ton 96° Sugar	261.17	204.08	228.06
Steam % Cane	52.26	46.79	44.59
FUEL			
Diesel used for Power Generation	0.00	0.00	0.00

TIME ANALYSES AND DAILY DELIVERIES

	This Week	CUMULATIVE FIGURES TODATE			
		This Crop		Last Crop	
		Hours	% Tot.Av.T.	Hours	% Tot.Av.T.
TIME ACCOUNT					
Total Available Time	168.00	3,522.75	100.00	3,426.50	100.00
Weekend Stoppages	7.17	77.53	2.20	74.71	2.18
Net Available Time	160.83	3,445.22	97.80	3,351.79	97.82
NON FACTORY LOST TIME					
Out of Cane (Weather)	0.00	0.00	0.00	56.67	1.65
Out of Cane (F.S.D.)	0.00	3.20	0.09	8.85	0.26
Holidays	0.00	28.50	0.81	28.00	0.82
Labour	0.00	0.00	0.00	0.00	0.00
Total Non Factory	0.00	31.70	0.90	93.52	2.73
FACTORY AVAILABLE TIME	160.83	3,413.52	100.00	3,258.27	100.00
FACTORY LOST TIME					
		Hours	% Fact.Av.T.	Hours	% Fact.Av.T.
<i>No.2 Bagasse Conveyor</i>	0.00	1.69	0.05	22.42	0.69
<i>Electrical Power</i>	0.00	0.97	0.03	15.61	0.48
<i>Steam</i>	0.39	3.39	0.10	8.01	0.25
Out of Cane (Other)	0.00	0.00	0.00	0.00	0.00
Machinery Repairs	0.00	12.29	0.36	21.02	0.65
Chokes	0.54	24.80	0.73	25.93	0.80
Electrical	0.00	4.48	0.13	19.78	0.61
Instruments	0.00	4.50	0.13	1.52	0.05
Process	0.00	0.41	0.01	1.35	0.04
* Other Reasons	1.02	22.02	0.65	40.06	1.23
Total Factory	1.95	74.55	2.18	155.70	4.78
Time Grinding	158.88	3,338.97	97.82	3,102.57	95.22
Factory Time Efficiency	98.79		97.82		95.22
Overall Time Efficiency	94.57		94.78		90.55

DAILY CANE DELIVERIES

Day	Mon	Tues	Wed	Thur	Fri	Sat	Sun
Date	Jun-15-15	Jun-16-15	Jun-17-15	Jun-18-15	Jun-19-15	Jun-20-15	Jun-21-15
Cane delivered to yard	4,926.61	6,939.89	7,204.64	6,214.07	6,667.33	6,764.97	6,402.64
Cane Ground	5,002.82	7,041.49	6,925.22	6,341.08	6,540.32	6,891.97	6,377.24
Tons Stock at 6:00 a.m.	203.21	101.61	381.02	254.01	381.02	254.01	279.41

*Details:	Full retention juice tank	0.43
	Feeder carrier tripped	0.07
	No. 1 mill tripped	0.27
	Empty main carrier	0.08
	Cane shredder tripped	0.17
	Total	1.02

Major Lost time:

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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	83.55	87.42	87.76	92.05	84.84	89.02
Pol - Lost in Final Molasses	9.79	10.24	6.32	6.63	8.05	8.45
Pol - Lost in Filter Cake	1.33	1.39	0.43	0.45	1.02	1.07
Pol - Unaccounted For	0.91	0.95	0.83	0.87	1.39	1.46
Pol - Total in Juice	95.58	100.00	95.34	100.00	95.30	100.00
Pol - Total in Bagasse	4.42		4.66		4.70	
Pol - Total in Cane	100.00		100.00		100.00	

PRODUCTION

CANE GROUND	CUMULATIVE FIGURES TODATE		
	This Week	This Crop	Last Crop
BSCFA-CZ	13,361.10	322,323.28	470,643.77
BSCFA-OW	15,756.09	367,554.82	478,498.50
PSCPA	8,866.92	195,716.89	0.00
CSCPA	3,204.03	66,575.49	0.00
Company (CGP & Research)..	3,932.02	92,335.57	96,999.11
Total Factory Tons	45,120.15	1,044,506.04	1,046,141.37
SUGAR			
Export Raw - Tons	3,448.23	100,631.48	82,766.33
Plantation White - Tons	1,088.49	11,610.16	11,629.66
Local Brown - Tons	95.51	2,352.54	2,995.49
DC Demerara - Tons	0.00	10,568.19	11,051.71
DC Other Export - Tons	0.00	1,670.38	0.00
In Process - Tons	147.93	1,208.29	901.63
Total made and in Process - Tons	4,780.16	128,041.04	109,344.81
FINAL MOLASSES			
Made and in Process - Tons	1,640.71	32,820.32	36,436.14



N. Leiva
Production Superintendent



J.A. Cawich
Asst. Production Superintendent