

MANUFACTURING

	This Week	CUMULATIVE FIGURES TODATE	
		Final Figures This Crop	Final Figures Last Crop
SYRUP			
° Brix R.	66.14	66.77	62.85
Purity %	83.43	85.29	83.56
FILTER CAKE			
Tons	2,724.89	54,845.69	57,444.83
Pol %	1.86	1.40	2.39
% Cane	5.56	4.62	4.73
% Bagacillo Added	7.64	8.76	8.98
FINAL MOLASSES			
Sucrose % Solids S - Ideal	5.68	5.40	5.68
° Brix R.	87.01	84.34	83.54
Purity %	37.00	33.87	34.02
Sucrose % Solids	42.25	43.67	44.09
Invert % Solids	25.93	23.66	23.35
Ash % Solids	11.27	13.71	12.93
Solids %	84.33	81.31	80.62
Tons / Ton Cane	0.040	0.032	0.036
SUGAR			
Pol - Export Raw	97.61	98.10	97.90
Pol - Plantation White		99.79	99.78
Pol - Local Brown	98.98	99.04	98.82
Pol - Average All Sugar	97.98	98.36	98.21
Moisture - Export Raw	0.43	0.41	0.53
Moisture - Plantation White		0.05	0.05
Moisture - Local Brown	0.09	0.10	0.12
Moisture - Average All Sugar	0.32	0.33	0.43
EFFICIENCIES			
B.H.E. No. (S.J.M.)	85.52	98.11	96.74
B.H.E. (Winter Carp)	83.43	97.01	95.26
Overall Efficiency	80.49	93.13	91.93
Tons Cane / Ton Sug. (Comm'l)	11.06	8.35	9.86
Tons Cane / Ton Sug. 96° Sugar	10.64	8.08	9.56
Overall Recovery	73.91	86.94	84.24
Overall Recovery 96° Sugar	74.58	87.71	85.24
Lime (Factory) % 96° Sugar	0.71	0.43	0.44
K.w.h. used in Factory / Ton 96° Sugar	292.45	210.94	252.82
Steam % Cane	48.88	47.16	44.79
FUEL			
Diesel used for Power Generation	0.00	0.00	0.00

TIME ANALYSES AND DAILY DELIVERIES

	This Week	CUMULATIVE FIGURES TODATE			
		Final Figures This Crop		Final Figures Last Crop	
		Hours	% Tot.Av.T.	Hours	% Tot.Av.T.
TIME ACCOUNT					
Total Available Time	159.72	4,018.47	100.00	3,969.25	100.00
Weekend Stoppages	0.00	81.11	2.02	74.71	1.88
Net Available Time	159.72	3,937.36	97.98	3,894.54	98.12
NON FACTORY LOST TIME					
Out of Cane (Weather)	0.00	0.00	0.00	56.67	1.43
Out of Cane (F.S.D.)	0.12	3.67	0.09	13.33	0.34
Holidays	0.00	28.50	0.71	28.00	0.71
Labour	0.00	0.00	0.00	0.00	0.00
Total Non Factory	0.12	32.17	0.80	98.00	2.47
FACTORY AVAILABLE TIME	159.60	3,905.19	100.00	3,796.54	100.00
FACTORY LOST TIME					
		Hours	% Fact.Av.T.	Hours	% Fact.Av.T.
<i>No.2 Bagasse Conveyor</i>	0.00	1.87	0.05	25.69	0.68
<i>Electrical Power</i>	0.00	0.97	0.02	15.61	0.41
<i>Steam</i>	0.00	3.56	0.09	9.64	0.25
Out of Cane (Other)	0.00	0.00	0.00	0.00	0.00
Machinery Repairs	3.66	16.56	0.42	32.67	0.86
Chokes	0.59	26.04	0.67	27.74	0.73
Electrical	0.00	4.56	0.12	21.11	0.56
Instruments	0.00	4.50	0.12	1.52	0.04
Process	0.00	0.41	0.01	1.35	0.04
* Other Reasons	0.46	22.83	0.58	45.27	1.19
Total Factory	4.71	81.30	2.08	180.60	4.76
Time Grinding	154.89	3,823.89	97.92	3,615.94	95.24
Factory Time Efficiency	97.05		97.92		95.24
Overall Time Efficiency	96.98		95.16		91.10

DAILY CANE DELIVERIES

Day	Mon	Tues	Wed	Thur	Fri	Sat	Sun
Date	Jul-06-15	Jul-07-15	Jul-08-15	Jul-09-15	Jul-10-15	Jul-11-15	Jul-12-15
Cane delivered to yard	7,487.85	7,394.58	7,478.38	6,880.80	7,334.26	7,327.14	4,831.02
Cane Ground	7,411.65	7,673.99	7,325.97	6,804.60	7,435.86	7,174.74	5,161.23
Tons Stock at 6:00 a.m.	330.22	50.80	203.21	279.41	177.81	330.22	0.00

*Details:	Feeder carrier tripped on overload	0.38
	Full retention juice tank	0.08
Major Lost time:	Repairs on #1 Juice Heater Inlet Line = 1.28 Hrs	
	Stopped to replace isolating valves on #6 Juice Heater = 2.38 Hrs	
	Total	0.46

POL BALANCE BASED ON CANE GROUND FOR SUGAR

POL BALANCE	CUMULATIVE FIGURES TODATE					
	This Week		Final Figures This Crop		Final Figures Last Crop	
	% Pol In Cane	% Pol In Juice	% Pol In Cane	% Pol In Juice	% Pol In Cane	% Pol In Juice
	Pol - Recovered in Sugar	73.91	77.72	86.94	91.19	84.24
Pol - Lost in Final Molasses	11.93	12.54	6.79	7.12	8.62	9.05
Pol - Lost in Filter Cake	1.05	1.11	0.51	0.53	1.01	1.06
Pol - Unaccounted For	8.21	8.63	1.09	1.16	1.40	1.47
Pol - Total in Juice	95.10	100.00	95.33	100.00	95.27	100.00
Pol - Total in Bagasse	4.90		4.67		4.73	
Pol - Total in Cane	100.00		100.00		100.00	

PRODUCTION

CANE GROUND	CUMULATIVE FIGURES TODATE			
	This Week	Final Figures This Crop	Final Figures Last Crop	
	BSCFA-CZ	14,782.69	367,024.38	549,665.84
	BSCFA-OW	17,577.28	416,700.60	553,451.30
PSCPA	8,903.64	222,224.16	0.00	
CSCPA	3,284.88	76,116.10	0.00	
Company (CGP & Research)..	4,439.54	104,088.64	110,988.98	
Total Factory Tons	48,988.04	1,186,153.87	1,214,106.12	
SUGAR				
Export Raw - Tons	4,091.79	112,055.55	94,395.08	
Plantation White - Tons	0.00	12,008.65	11,629.66	
Local Brown - Tons	99.37	2,541.02	6,004.17	
DC Demerara - Tons	30.51	12,070.28	11,051.71	
DC Other Export - Tons	1,365.21	3,322.85	0.00	
In Process - Tons	(1,157.72)	0.00	0.00	
Total made and in Process - Tons ..	4,429.17	141,998.36	123,080.62	
FINAL MOLASSES				
Made and in Process - Tons	1,948.15	38,170.07	43,526.48	

N. Leiva
Production Superintendent

J.A. Cawich
Asst. Production Superintendent