

SUGAR INDUSTRY RESEARCH INSTITUTE
FACTORY TECHNOLOGY DIVISION

PAGE:

FINAL

WEEK ENDING: **2006**

SUGAR QUALITY RESULTS (TO-DATE FIGURES)

SPECIFICATIONS:		E EXPORT	96.00	-	0.30	800-1500	3000-6000	-	22-52	250.00	< 0.70	
		LOCAL	97.00	0.70	-	-	3000	-	10	-		
FACTORIES		WEIGHT TONNES	POLARIZA- TION %	MOISTURE %	SAFETY FACTOR (C)	COLOUR AFF. RAW IU	COLOUR WHOLE RAW IU	INSOLUBLE SOLIDS MG/KG	GRAIN SIZE 28MESH (T)	DEXTRAN M.A.U.	ASH %	REDUCING SUGARS %
APPLETON	E	23183.90	98.43	0.31	0.20	1514.18	3537.48	171.58	33.79	223.08	0.34	0.55
	L	0.00	0.00	0.00	0.00	#N/A	0.00	0.00	#N/A	#N/A	0.00	#N/A
	A	23183.90	98.43	0.31	0.20	#N/A	3537.48	171.58	#N/A	#N/A	0.34	#N/A
BERNARD LODG	E	7094.23	97.56	0.65	0.26	1325.74	3381.37	177.29	16.66	836.25	0.47	0.68
	L	0.00	0.00	0.00	0.00	#N/A	0.00	0.00	#N/A	#N/A	0.00	#N/A
	A	7094.23	97.56	0.65	0.26	#N/A	3381.37	177.29	#N/A	#N/A	0.47	#N/A
DUCKENFIELD	E	6933.74	97.57	0.62	0.25	1324.39	3723.90	525.15	21.64	138.29	0.36	0.68
	L	0.00	0.00	0.00	0.00	#N/A	0.00	0.00	#N/A	#N/A	0.00	#N/A
	A	6933.74	97.57	0.62	0.25	#N/A	3723.90	525.15	#N/A	#N/A	0.36	#N/A
FROME	E	37597.74	98.17	0.49	0.27	1169.79	2777.28	193.73	23.19	454.30	0.26	0.63
	L	1339.23	98.50	0.48	0.32	#N/A	2150.48	130.69	#N/A	#N/A	0.25	#N/A
	A	38936.97	98.18	0.49	0.27	#N/A	2755.72	191.56	#N/A	#N/A	0.26	#N/A
LONG POND	E	6133.02	97.49	0.52	0.21	1719.80	4129.91	1195.86	18.07	536.79	0.39	0.68
	L	0.00	0.00	0.00	0.00	#N/A	0.00	0.00	#N/A	#N/A	0.00	#N/A
	A	6133.02	97.49	0.52	0.21	#N/A	4129.91	1195.86	#N/A	#N/A	0.39	#N/A
MONYMUSK	E	16153.85	97.96	0.44	0.21	1512.35	3616.28	349.79	22.25	160.97	0.43	0.57
	L	0.00	0.00	0.00	0.00	#N/A	0.00	0.00	#N/A	#N/A	0.00	#N/A
	A	16153.85	97.96	0.44	0.21	#N/A	3616.28	349.79	#N/A	#N/A	0.43	#N/A
WORTHY PARK	E	16357.40	98.38	0.31	0.19	1066.47	3023.61	340.71	20.91	113.69	0.30	0.51
	L	0.00	0.00	0.00	0.00	#N/A	0.00	0.00	#N/A	#N/A	0.00	#N/A
	A	16357.40	98.38	0.31	0.19	#N/A	3023.61	340.71	#N/A	#N/A	0.30	#N/A
TOTALS	E	113453.88	98.11	0.44	0.23	1322.98	3256.34	306.01	24.11	325.21	0.33	0.60
&	L	1339.23	98.50	0.48	0.32	#N/A	2150.48	130.69	#N/A	#N/A	0.25	#N/A
AVERAGES	A	114793.11	98.11	0.44	0.23	#N/A	3243.44	303.97	#N/A	#N/A	0.33	#N/A

REMARKS:

E=EXPORT SUGAR
L=LOCAL SUGAR
NA=NOT AVAILABLE

SUGAR INDUSTRY RESEARCH INSTITUTE
FACTORY TECHNOLOGY DIVISION

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FINAL

WEEK ENDING: 8/7/2006

FACTORIES POLARIZATION RESULTS
 VS
 SIRI LABORATORY POLARIZATION RESULTS (WEEK & TO-DATE FIGURES)
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FACTORIES		TONNES COMMER. SUGAR	FACTORIES		SIRI LAB		DIFFERENCES	
			%POL.	MOISTURE	%POL.	MOISTURE	%POL.	TONNES 96 SUGAR
APPLETON	WEEK	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TO DATE	23183.90	98.52	0.31	98.43	0.31	-0.09	-32.95
BERNARD LODGE	WEEK	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TO DATE	7094.23	97.84	0.45	97.56	0.65	-0.28	-26.09
DUCKEN- FIELD	WEEK	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TO DATE	6933.74	97.40	0.73	97.57	0.62	0.17	15.63
FROME	WEEK	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TO DATE	38936.97	98.24	0.47	98.18	0.49	-0.06	-31.86
LONG POND	WEEK	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TO DATE	6133.02	98.05	0.66	97.49	0.52	-0.56	-62.80
MONYMUSK	WEEK	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TO DATE	16153.85	98.32	0.34	97.96	0.44	-0.36	-83.87
WORTHY PARK	WEEK	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TO DATE	16357.40	98.47	0.30	98.38	0.31	-0.10	-23.12
TOTALS & AVERAGES	WEEK	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TO DATE	114793.11	98.25	0.42	98.11	0.44	-0.14	-241.81

REMARKS:

L=LOCAL SUGAR
NA=NOT AVAILABLE

**SUGAR INDUSTRY RESEARCH INSTITUTE
FACTORY TECHNOLOGY DIVISION
FINAL**

(AS REPORTED BY THE FACTORIES)

2006

	LONG	TROPI	BERNARD	WORTHY				YEAR TO
	POND	CANA	LODGE	PARK	FROME	APPLETON	MONYMUSK	DATE
<u>CANE</u>								
Estate Rec'd	69,457.09	72,545.27	178,184.90	97,062.39	300,790.05	217,344.81	120,319.09	1,055,703.60
Farmer's Rec'd	47,594.57	65,036.76	34,297.61	96,186.08	301,757.42	60,754.20	84,710.11	690,336.75
Total Rec'd	117,051.66	137,582.03	212,482.51	193,248.47	602,547.47	278,099.01	205,029.20	1,746,040.35
Grnd for sugar	106,333.26	132,784.89	211,165.31	193,162.23	602,547.50	277,362.62	205,029.20	1,728,385.01
Grnd for distillery	3,497.54	0.00	1,317.26	86.24	276.00	1,474.73	0.00	6,651.77
Grnd for other	7,220.86	4,797.14	4,309.55	0.00	0.00	0.00	0.00	16,327.55
Total ground	117,051.66	137,582.03	216,792.12	193,248.47	602,823.50	278,837.35	205,029.20	1,751,364.33
Percent pol	10.21	11.51	10.51	12.22	10.08	11.24	11.53	10.84
Percent fibre	16.87	20.87	15.03	13.46	15.24	13.94	14.11	15.23
Tonne/Tonne 96° sugar	13.00	12.59	13.96	9.23	12.95	10.59	11.13	12.05
Tonne 96° sugar	9,005.32	10,927.96	15,124.48	20,958.23	46,546.61	26,327.03	18,424.95	147,314.58
Lit. oil/ tonne 96° sugar	220.07	0.00	40.35	0.00	61.60	12.17	61.13	50.00
<u>MILLING</u>								
Tonne cane/hour	62.17	82.12	136.02	69.38	130.77	138.99	153.40	120.20
Tonne fibre/hour	10.49	17.14	20.45	9.32	19.93	19.37	21.64	18.08
Pol extraction	89.28	84.98	85.86	94.54	89.38	90.38	89.79	89.37
Reduced pol extraction	92.44	91.85	88.58	94.99	91.57	91.52	91.12	91.60
Wholly reduced extraction	93.52	91.72	90.12	95.05	92.98	92.25	91.66	92.52
Absolute juice lost% fibre	52.91	57.07	85.54	35.07	59.13	59.37	67.94	60.24
Pol lost % fibre	6.48	8.28	9.88	4.95	7.02	8.28	8.34	7.56
Imbibition % cane	22.65	30.78	23.97	21.32	22.32	25.30	26.99	24.12
Imbibition % fibre	134.26	147.51	159.44	158.35	146.45	181.50	191.31	159.47
Bagasse % pol	2.93	3.74	3.98	2.33	3.04	3.38	3.50	3.23
Bagasse % moisture	50.74	49.80	54.35	49.96	52.66	52.09	53.30	52.20
1st. expressed juice: Brix	17.70	16.52	15.28	16.79	15.15	15.69	16.52	15.87
1st. expressed juice: Purity	80.90	82.50	81.09	86.15	83.00	84.89	82.14	83.13
Absolute juice: Brix	15.62	18.19	15.71	16.72	14.71	15.76	16.82	15.80
Absolute juice: Purity	78.62	79.93	78.70	84.48	80.80	82.84	79.83	80.94
Mixed juice: Brix	13.45	14.27	13.10	14.67	12.68	13.04	13.75	13.31
Mixed juice: purity	79.41	80.99	79.50	84.98	81.54	83.44	80.67	81.68
Reducing sugar/pol ratio	10.30	2.38	14.68	5.70	7.60	15.50	9.48	9.51

	LONG POND	TROPI CANA	BERNARD LODGE	WORTHY PARK	FROME	APPLETON	MONYMUSK	YEAR TO DATE
<u>CANE</u>								
Last expressed juice: Brix	4.56	6.38	5.39	3.65	4.24	7.24	6.26	5.22
Last expressed juice: purity	73.46	74.43	74.17	75.40	75.07	77.70	73.29	75.05
Evaporator supply juice: Brix	12.88	13.90	13.23	14.46	12.55	11.15	13.16	12.82
Evaporator supply juice: Purity	79.97	82.17	78.95	85.04	81.03	83.73	81.06	81.67
Syrup: Brix	57.90	54.46	55.09	59.89	59.76	63.38	57.26	58.94
Syrup: Purity	80.57	82.85	80.35	86.79	81.19	82.59	81.10	82.01
Filter cake: Pol	2.52	6.05	1.62	4.35	2.56	2.50	1.49	2.78
Filter cake: Moisture	71.80	68.33	73.18	68.69	74.81	69.07	74.76	72.30
Filter cake % cane	3.99	1.72	2.44	3.01	3.06	4.47	4.69	3.35
<u>FINAL MOLASSES</u>								
Brix	79.69	78.95	84.70	82.90	87.37	85.75	88.20	85.21
Purity	37.04	34.65	40.59	32.67	32.63	34.89	34.25	34.62
Weight % cane	3.74	4.00	5.22	3.53	4.61	3.36	4.53	4.25
BHE Winter Carp	90.83	86.80	85.47	97.00	90.83	96.99	92.55	91.71
<u>COMMERCIAL SUGAR</u>								
Tonne	8,496.58	10,686.10	14,723.29	20,254.40	45,089.00	25,266.19	17,813.74	142,329.30
Pol export raw	97.98	97.50	97.75	98.42	98.20	98.51	98.27	98.16
Pol all sugar	97.98	97.50	97.75	98.42	98.21	98.51	98.28	98.16
Moisture: Export raw	0.67	0.72	0.46	0.30	0.48	0.31	0.35	0.45
Moisture: All sugar	0.67	0.72	0.46	0.30	0.47	0.31	0.35	0.44
<u>POL BALANCE</u>								
POL: Sugar	78.05	77.45	75.55	89.28	81.59	87.89	82.57	82.25
Molasses	12.97	11.18	19.89	8.26	14.60	9.86	13.22	13.26
Filter cake	0.76	1.06	0.44	1.17	0.87	0.86	0.69	0.83
To distillery	2.41	0.00	0.00	0.04	0.00	0.39	0.12	0.24
Undetermine	5.81	10.30	4.11	1.25	2.90	0.93	3.40	3.39

**SUGAR INDUSTRY RESEARCH INSTITUTE
FACTORY TECHNOLOGY DIVISION**

YEAR TO DATE TIME ACCOUNT

REPORT NO: FINAL

2006

	LONG POND	TROPI CANA	BERNARD LODGE	WORTHY PARK	FROME 1 APPLETON	MONYMUSK	ALL ISLAND
PERCENTAGE	G.A.T.	G.A.T.	G.A.T.	G.A.T.	G.A.T.	G.A.T.	G.A.T.
GROSS AVAILABLE TIME	100.00	100.00	100.00	100.00	100.00	100.00	100.00
WEEK END CLEANING	2.98	5.64	2.37	6.42	3.83	4.31	3.75
NET AVAILABLE TIME	97.02	94.36	97.63	93.58	96.17	95.69	96.25
(A) mechanical	9.63	6.27	15.34	0.84	5.98	7.41	7.50
(B) electrical	1.73	1.45	1.65	0.28	1.37	1.94	1.13
(C) knife choke	0.50	0.40	0.00	0.51	0.44	0.68	0.32
(D) mill choke	0.81	0.05	0.00	0.01	0.24	0.99	0.27
(E) steam	2.95	8.51	10.36	0.66	2.83	0.58	3.31
(F) process	1.58	0.69	0.10	0.57	0.19	0.00	0.39
(G) LABOUR							
1. industrial dispute	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. other	0.98	0.46	1.94	0.00	1.44	1.04	0.89
(H) extraneous matter	1.31	0.39	0.01	0.54	2.34	0.61	0.75
(I) excessive cleaning	0.49	2.27	0.00	0.01	0.62	0.15	0.44
TOTAL FACTORY STOPPAGES	19.98	20.49	29.40	3.42	15.45	13.40	14.99
NON-FACTORY STOPPAGES							
(A) 1. public holiday	1.49	0.65	0.51	0.57	1.45	0.87	0.77
2. premeditated	2.25	1.14	21.71	0.00	8.38	0.00	4.30
(B) OUT OF CANE							
1. LABOUR							
a. industrial dispute	5.49	6.74	0.00	0.00	2.49	0.00	1.83
b. other	0.00	0.00	0.87	0.00	0.00	0.00	0.32
2. weather	11.03	1.17	6.78	7.92	0.38	5.11	4.47
3. transport	0.43	0.14	0.38	0.00	0.00	0.00	0.12
4. farmers deliveries	7.98	6.63	0.66	14.94	6.46	0.93	5.72
5. Estate deliveries	8.30	8.07	4.21	0.23	6.05	2.04	6.22
7. mechanical	0.00	0.00	0.00	0.00	0.00	0.20	0.25
(C) other j.p.s	1.14	0.14	0.29	0.00	0.00	0.00	0.26
Poor water supply	0.00	0.00	0.00	0.00	0.00	0.00	0.07
TOTAL NON -FACT. STOPPAGES	41.09	30.32	37.78	30.08	29.04	13.46	28.08
TOTAL ALL CAUSES	61.07	50.81	67.18	33.50	44.49	26.86	43.08
ACTUAL TIME GRINDING	38.93	49.19	32.82	66.50	55.51	73.14	56.92
TIME GRND % NET AVAIL TIME	40.13	52.13	33.62	71.06	57.72	76.43	59.14

SUGAR INDUSTRY RESEARCH INSTITUTE
FACTORY TECHNOLOGY DIVISION

TO DATE CANE QUALITY REPORT

2006

FINAL

	BERNARD LODGE	WORTHY PARK	M/MUSK	APPLE- TON	FROME	LONG POND	TROPIC ANA	AVG./TOTAL
TC REC'D AT CORE	212641.66	193248.47	197057.39	278099.01	603700.96	109830.80	132784.89	1727363.18
T. 96 SUGAR MADE	15124.48	20958.23	18424.95	26327.03	46546.61	9005.32	10927.96	147314.58
BRIX PRESS JUICE	17.89	18.54	18.74	17.77	17.13	17.27	17.87	17.73
POL PRESS JUICE	14.65	15.71	15.55	14.96	13.98	14.21	15.26	14.71
PURITY PRESS JUICE	81.89	84.74	82.98	84.19	81.61	82.28	85.39	82.90
PERCENTAGE TESTED	76.21	84.45	99.22	94.39	76.42	96.59	77.58	84.16
NO. OF SAMPLES TAKEN	13214	17689	18230	13912	60547	9743	16005	149340
BRIX CRUSHER	15.28	16.79	16.52	15.69	15.15	17.70	16.52	15.86
POL CRUSHER	12.39	14.46	13.57	13.32	12.57	14.32	13.63	13.19
PURITY CRUSHER	81.09	86.12	82.14	84.89	82.97	80.90	82.51	83.14
FIBRE % CANE (CORE)	18.14	15.28	18.23	17.38	17.29	16.09	18.20	17.29
FIBRE % CANE (FACT.)	15.03	13.46	14.11	13.94	15.24	16.87	20.87	15.21
POL % CANE (CORE)	11.28	12.68	11.95	11.66	10.91	11.32	11.73	11.48
POL % CANE (FACT.)	10.51	12.22	11.53	11.24	10.08	10.21	11.51	10.84
J.R.C.S (CORE)	9.62	11.24	10.26	10.15	9.33	9.80	10.24	9.92
TC/TS (CORE)	10.40	8.90	9.75	9.85	10.72	10.20	9.77	10.08
TC/TS (FACT.)	13.96	9.23	11.13	10.59	12.95	13.00	12.59	12.05
R.C.S (FACT.)	7.16	10.83	8.98	9.44	7.72	7.69	7.94	8.44
F.R.I	73.97	96.52	91.10	93.27	82.51	83.70	80.40	85.65
O.E. (REPORTED)	77.03	92.20	84.83	89.47	84.45	84.94	79.43	84.90
RED. POL EXT. (CORE)	92.74	93.89	92.71	93.05	93.08	93.56	92.72	93.09
RED. POL EXT. (REPT.)	88.58	94.99	91.12	91.52	91.57	92.44	91.85	91.60
FILTER CAKE (STD)								
UNDT LOSS (STD)								
B.H.E (STD)								
B.H.E (REPORTED)	85.47	97.00	92.55	96.99	90.83	90.83	86.60	91.72
B.H.E (CALCULATED)	91.22	97.31	94.92	97.28	95.77	91.66	87.85	94.66
POL BALANCE								

% POL LOSS CANE YARD	7.46	3.63	-0.41	3.39	7.84	3.89	-1.61	4.69
% POL LOSS BAGASSE	13.09	5.26	10.25	9.30	9.78	10.30	15.26	10.11
% POL LOSS FILTER CAKE	0.35	1.07	0.62	0.75	0.71	0.65	0.92	0.72
% POL LOSS MOLASSES	15.81	7.53	11.92	9.83	12.02	11.13	9.65	11.38
% POL REC. SUGAR	60.03	81.35	74.45	77.13	67.24	68.84	66.88	70.42
% POL LOSS UNDT	3.27	1.17	3.18	-0.40	2.40	5.19	8.90	2.68

SUGAR INDUSTRY RESEARCH INSTITUTE
FACTORY TECHNOLOGY DIVISION
CORE AUDIT REPORT

2006

TO DATE FINAL

	BERNARD LODGE	WORTHY PARK	MONY- MUSK	APPLETON	FROME	LONG POND	TROPIC ANA	AVG./TOTAL
Tonne Cane Rec'd at Core	212641.66	193248.47	197057.39	278099.01	603700.96	109830.80	132784.89	1727363.18
Tonne 96 Sugar Made	15124.48	20958.23	18424.95	26327.03	46546.61	9005.32	10927.96	147314.58
Pol % Cane (core)	11.28	12.68	11.95	11.66	10.91	11.32	11.73	11.48
Pol % Cane (fact.)	10.51	12.22	11.53	11.24	10.08	10.21	11.51	10.84
j.r.c.s (core)	9.62	11.24	10.26	10.15	9.33	9.80	10.24	9.92
r.c.s (fact)	7.16	10.83	8.98	9.44	7.72	7.69	7.94	8.44
Tc/Ts (fact)	13.96	9.23	11.13	10.59	12.95	13.00	12.59	12.05
% Pol Loss Cane Yard	7.46	3.63	-0.41	3.39	7.84	3.89	-1.61	4.69
Reduce Pol Ext. (Core)	92.74	93.89	92.71	93.05	93.08	93.56	92.72	93.09
Reduce Pol Ext. (Rept.)	88.58	94.99	91.12	91.52	91.57	92.44	91.85	91.60
B.H.E (Reported)	85.47	97.00	92.55	96.99	90.83	90.83	86.60	91.72
% Pol Loss Filter Cake	0.35	1.07	0.62	0.75	0.71	0.65	0.92	0.72
% Pol Loss Undetermined	3.27	1.17	3.18	-0.40	2.40	5.19	8.90	2.68
% Pol Loss Molasses	15.81	7.53	11.92	9.83	12.02	11.13	9.65	11.38
B.H.E. (Calculated)	91.22	97.31	94.92	97.28	95.77	91.66	87.85	94.66
Final Molasses Brix	84.70	82.90	88.20	85.75	87.37	79.69	78.95	85.24
Final Molasses Purity	40.59	32.67	34.25	34.89	32.63	37.04	34.65	34.60
F.R.I	73.97	96.52	91.10	93.27	82.51	83.70	80.40	85.65
Purity Press Juice	81.89	84.74	82.98	84.19	81.61	82.28	85.39	82.90

INCREASED PRODUCTION AND F.R.I FOR ADJUSTED CANE YARD LOSS 4 % STD.

Tonne Sugar	679.80	-76.80	-857.90	-166.53	2077.71	-11.23	-733.89	911.17
r.c.s	7.43	10.81	8.91	9.41	8.05	8.19	7.68	8.58
Tc/Ts	13.45	9.25	11.22	10.63	12.42	12.21	13.03	11.65
f.r.i	77.26	96.13	86.89	92.68	86.33	83.56	74.97	86.53

STD. R.P.E. AND 4% CANE YARD LOSS

Tonne Sugar	846.64	-233.71	319.65	427.26	844.22	118.83	117.82	2440.70
r.c.s	7.83	10.68	9.08	9.56	8.19	8.30	7.77	8.72
Tc/Ts	12.77	9.36	11.02	10.46	12.20	12.05	12.88	11.46
f.r.i	81.40	95.06	88.47	94.19	87.83	84.67	75.84	87.95

STD. FILTER CAKE AT 4 % CANE YARD LOSS AND STD. R.P.E

Tonne Sugar	-47.42	93.30	3.37	39.92	59.54	5.01	39.67	193.39
r.c.s	7.81	10.73	9.08	9.57	8.20	8.30	7.80	8.73
Tc/Ts	12.81	9.32	11.01	10.44	12.19	12.05	12.83	11.45
f.r.i	81.17	95.49	88.49	94.33	87.93	84.71	76.13	88.06

STD. UNDT. AT 4% CANE YARD LOSS, STD. R.P.E, STD. FILTER CAKE LOSS

Tonne Sugar	370.98	-26.71	351.51	-441.61	568.67	384.62	954.05	2161.51
r.c.s	7.98	10.72	9.26	9.42	8.30	8.65	8.51	8.86
Tc/Ts	12.53	9.33	10.80	10.62	12.05	11.56	11.75	11.29
f.r.i	82.98	95.36	90.22	92.77	88.94	88.29	83.15	89.33

STD. MOL. LOSS (31.5 PTY) AT 4% CANE YARD LOSS AND STD. R.P.E.
FILTER CAKE AND UNDT. LOSS

Tonne Sugar	763.75	60.04	204.67	602.42	245.88	186.98	126.03	2189.76
Tot. Tonne 96 Sugar exp.	17738.22	20774.35	18446.26	26788.49	50342.64	9689.53	11431.63	155211.11
r.c.s	8.34	10.75	9.36	9.63	8.34	8.82	8.61	8.99
Tc/Ts	11.99	9.30	10.68	10.38	11.99	11.34	11.62	11.13
f.r.i.(Minimum attainable)	86.71	95.64	91.24	94.90	89.38	90.02	84.07	90.60

SUGAR INDUSTRY RESEARCH INSTITUTE
FACTORY TECHNOLOGY DIVISION

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FACTORY REVENUE AS A FUNCTION OF FACTORY RECOVERY INDEX (FRI)

	BERNARD LODGE		WORTHY PARK		MONYMUSK		APPLETON	
F.R.I	Actual 73.97	Standard 91.00	Actual 96.52	Standard 91.00	Actual 91.10	Standard 91.00	Actual 93.27	Standard 91.00
Tonne Cane Rec'd at Core	212642	212642	193248	193248	197057	197057	278099	278099
Price/Tonne Sugar(\$)	36641.08	36641.08	36927.52	36927.52	36867.91	36867.91	36964.09	36964.09
Crop Avg. JRCS	9.6200	9.6200	11.2400	11.2400	10.2600	10.2600	10.1500	10.1500
Tonne Sugar Produced	15124	18615	20958	19766	18425	18398	26327	25687
Tc/Ts	14.05	11.42	9.22	9.78	10.70	10.71	10.56	10.83
Total Revenue from Sugar(\$)	\$554,177,282	\$682,076,496	\$773,935,457	\$729,917,725	\$679,289,398	\$678,312,778	\$973,154,706	\$949,482,351
Price/Tonne Cane(\$)	\$1,921.45	\$1,921.45	\$2,480.85	\$2,480.85	\$2,148.06	\$2,148.06	\$2,116.66	\$2,116.66
Total Revenue to Supplies(\$)	\$408,579,420	\$408,579,420	\$479,420,871	\$479,420,871	\$423,290,974	\$423,290,974	\$588,641,639	\$588,641,639
Supplier's Share (%)	73.73	59.90	61.95	65.68	62.31	62.40	60.49	62.00
Total Revenue to Factory(\$)	\$145,597,862	\$273,497,077	\$294,514,586	\$250,496,853	\$255,998,425	\$255,021,804	\$384,513,067	\$360,840,711
Factory Share(%)	26.27	40.10	38.05	34.32	37.69	37.60	39.51	38.00
Factory Gain/Loss for FRI Above/Below 91(\$)	(\$127,899,214.60)	\$0.00	\$44,017,732.88	\$0.00	\$976,620.81	\$0.00	\$23,672,355.53	\$0.00

	FROME		LONG POND		TROPIC ANA		AVG./TOTAL	
F.R.I	Actual 82.51	Standard 91.00	Actual 83.70	Standard 91.00	Actual 80.40	Standard 91.00	Actual 85.65	Standard 91.00
Tonne Cane Rec'd at Core	603701	603701	109831	109831	132785	132785	1727363	1727363
Price/Tonne Sugar(\$)	36838.42	36838.42	36738.63	36738.63	36723.80	36723.80	36842.44	36842.44
Crop Avg. JRCS	9.3300	9.3300	9.8000	9.8000	10.2400	10.2400	9.9173	9.9173
Tonne Sugar Produced	46547	51256	9005	9795	10928	12373	147315	155891
Tc/Ts	12.99	11.78	12.19	11.21	12.15	10.73	11.77	11.08
Total Revenue from Sugar(\$)	\$1,714,703,569	\$1,888,190,888	\$330,843,120	\$359,844,254	\$401,316,217	\$454,399,265	\$5,427,428,575	\$5,743,387,814
Price/Tonne Cane(\$)	\$1,834.58	\$1,834.58	\$1,986.74	\$1,986.74	\$2,132.98	\$2,132.98	\$2,031.69	\$2,031.69
Total Revenue to Supplies(\$)	\$1,107,536,276	\$1,107,536,276	\$218,205,149	\$218,205,149	\$283,227,417	\$283,227,417	\$3,509,465,267	\$3,509,465,267
Supplier's Share (%)	64.59	58.66	65.95	60.64	70.57	62.33	64.66	61.10
Total Revenue to Factory(\$)	\$607,167,293	\$780,654,612	\$112,637,970	\$141,639,105	\$118,088,800	\$171,171,848	\$1,917,963,307	\$2,233,922,547
Factory Share(%)	35.41	41.34	34.05	39.36	29.43	37.67	35.34	38.90
Factory Gain/Loss for FRI Above/Below 91(\$)	(\$173,487,319.57)	\$0.00	(\$29,001,134.47)	\$0.00	(\$53,083,047.98)	\$0.00	(\$314,804,007.40)	\$0.00

***STANDARD JRCS = 10.1511

* PAYMENT FOR SUB-STANDARD CANE PROCESSED NOT INCLUDED.

BASE PRICE PER TONNE SUGAR IS \$35,874

SUGAR INDUSTRY RESEARCH INSTITUTE
FACTORY TECHNOLOGY DIVISION

FINAL MOLASSES REPORT

WEEK-ENDING 2006

	FACTORY			SIRI					
	HYDROMETER BRIX	PURITY	POL	HYDROMETER BRIX	PURITY	REFRACTOMETER BRIX	POL	PURITY	ASH
APPLETON	85.32	34.89	29.76	85.65	35.12	81.53	30.09	36.89	11.70
FROME	87.83	31.18	27.39	87.63	31.59	85.13	27.68	32.52	8.83
LONG POND	79.64	36.26	28.88	79.11	40.36	76.36	31.46	41.20	8.67
MONYMUSK	88.21	33.56	29.61	87.01	33.93	82.33	29.53	35.88	13.29
BERNARD LODGE	83.42	40.35	33.66	84.10	40.14	79.54	33.77	42.44	9.66
TROPICANA	78.17	32.15	25.13	78.95	31.58	74.94	24.92	33.28	10.64
WORTHY PARK	83.15	30.35	25.23	85.73	29.11	83.57	24.96	29.87	12.74
AVERAGE	0.46	0.21	0.17	85.69	33.28	82.38	28.45	34.61	10.52