

SOUTHERN GARDENS CITRUS

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Bureau of Air Monitoring
& Mobile Sources

July 11, 2007

Mr. Edward J. Svec, Engineer IV
Department of Environmental Protection
Air Resources Management
Mail Station #5505
2600 Blair Stone Road
Tallahassee, FL 32399 -2400

Subject: Relative Accuracy Test Audit (RATA)
File No. 0510015-018-AC
Peel Dryer No.1 (EU - 003);

Dear Mr. Svec,

The above referenced emissions units were tested in accordance with File No. 0510015-018-AC "Pilot test of Higher Sulfur fuels in Peel Dryer No. 1". Results of the pilot study CEMS unit demonstrated a relative accuracy of 18.3% that passes within the RATA tolerance of 20% relative accuracy. These results are included in the attached final report.

If you have any questions regarding this matter please call me at (863) 902-4178.



Juan Maldonado
Environmental Specialist
Southern Gardens Citrus Processing Corporation



ACE
AIR CONSULTING
& ENGINEERING, INC.



2106 N.W. 67th Place • Suite 4 • Gainesville, Florida • 32653
(352) 335-1889 FAX (352) 335-1891



**SOURCE TEST REPORT
FOR
RELATIVE ACCURACY TEST AUDIT**

FOR SULFUR DIOXIDE

**CITRUS FEED MILL - PEEL DRYER NUMBER 1
WASTE HEAT EVAPORATOR EXHAUST
FDEP PERMIT NUMBER 0510015-004-AV**

**SOUTHERN GARDENS CITRUS PROCESSING CORPORATION
CLEWISTON, FLORIDA**

JUNE 15, 2007

PREPARED FOR:

**SOUTHERN GARDENS CITRUS PROCESSING CORPORATION
1820 COUNTY ROAD 833
CLEWISTON, FLORIDA 33440**

PREPARED BY:

**AIR CONSULTING AND ENGINEERING, INC.
2106 NW 67TH PLACE, SUITE 4
GAINESVILLE, FLORIDA 32653**

377-07-01

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REPORT CERTIFICATION

To the best of my knowledge, all applicable field and analytical procedures comply with the Florida Department of Environmental Protection requirements and all test data and plant operating data are true and correct.

Dagmar Fick
Dagmar Fick, Staff Engineer

7/3/2007
Date

1.0 INTRODUCTION

On June 15, 2007, Air Consulting and Engineering, Inc. (ACE) performed Relative Accuracy Test Audit (RATA) on the temporarily installed Sulfur Dioxide (SO₂) Continuous Emission Monitoring System (CEMS) for the Peel Dryer Number 1 exhausting through the Waste Heat Evaporator at Southern Gardens Citrus Processing Corporation (Southern Gardens) in Clewiston, Florida.

Testing for SO₂ and Carbon Dioxide (CO₂) as diluent gas was performed using United States Environmental Protection Agency (EPA) Reference Methods (RM) 6C and 3A in accordance with The Code of Federal Regulations, Title 40, Parts 60 and 75.

Mr. Juan Maldonado of Southern Gardens coordinated testing and provided production data. Mr. Russell A. Wider of the Department of Environmental Protection in Tallahassee observed a portion of the test.

2.0 SUMMARY AND DISCUSSION OF RESULTS

Results of the RATA test are summarized in Table 1. The source demonstrated compliance with RATA conditions. The unit was operated on Number 6 diesel oil.

The CEMS (Table 1) demonstrated a relative accuracy of 18.3%. The source meets the RATA tolerance of $\pm 20\%$ relative accuracy. No bias adjustment factor is assigned to the unit.

Complete emission data, data logger copies and plant CEMS data are presented in Appendices A, B and D, respectively.

**Table 1. Relative Accuracy Test Audit Data
Peel Dryer 1
Southern Garden Citrus
Clewiston, Florida
June 15, 2007**

SO2 as ppm wet

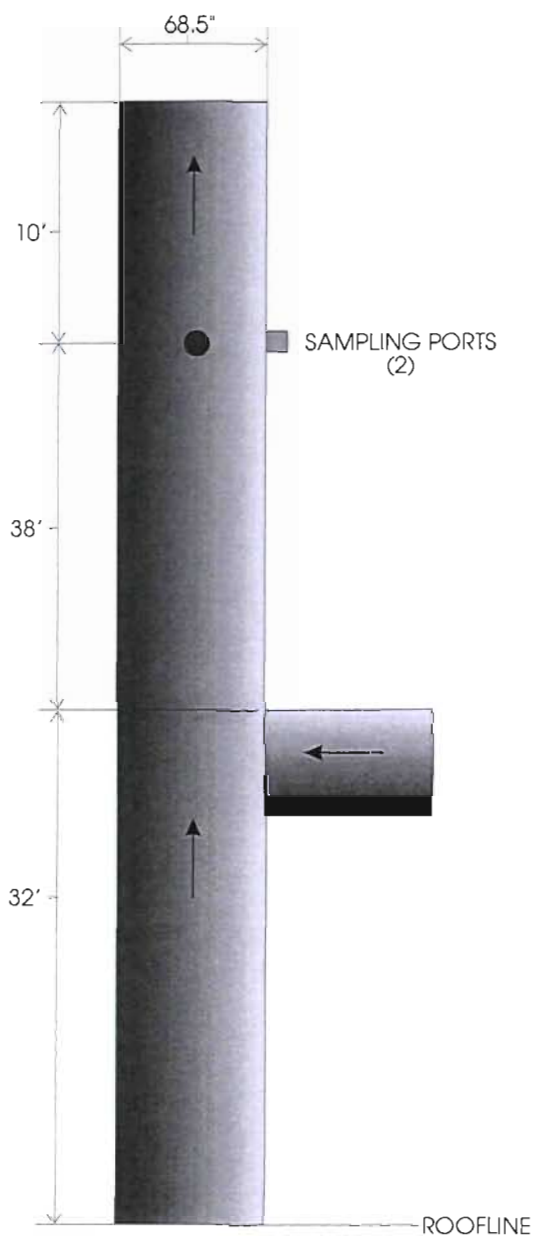
Run No.	Time	Reference Method			CEMS SO2 lbs/MMBTU	Difference SO2 lbs/MMBTU
		SO2 ppm	CO2 %	lbs/MMBTU		
1	1508-1532	30.78	8.08	0.0898	0.103	-0.0132
2	1549-1613	23.66	7.62	0.0732	0.079	-0.0058
3	1638-1702	22.43	7.77	0.0680	0.084	-0.0160
4	1717-1741	16.95	6.25	0.0639	0.077	-0.0131
5	1755-1819	19.48	7.79	0.0590	0.070	-0.0110
6	1832-1857	29.56	7.24	0.0963	0.081	0.0153
7	1914-1939	28.42	8.15	0.0822	0.092	-0.0098
8	1952-2017	34.12	7.48	0.1076	0.102	0.0056
9	2038-2103	27.83	7.93	0.0827	0.095	-0.0123
Averages:				0.0803	0.0870	-0.0067
Number of Runs:						9
Average Difference:						-0.0067
Average Difference of Corrected Runs:						-0.0067
Standard Deviation:						0.0104
Confidence Coefficient:						0.0080
t-Value:						2.306
Relative Accuracy (%):						18.30
Bias Adjustment Factor (BAF):						1.000

3.0 PROCESS DESCRIPTION AND OPERATION

Southern Gardens Citrus Processing Corporation's oil fired Dryer Number 1 with waste heat evaporator consists of 135,000 pounds per waste heat evaporator and 60,000 lbs/hr (water evaporation rate) peel dryer. The dryer is fired with No. 6 fuel oil. The maximum heat input rate to the dryer is of 99.0 MMBTU per hour. Particulate emissions from the dryer are controlled by a wet scrubber system.

4.0 SAMPLING POINT LOCATION

The sampling point locations and outlet duct schematic are provided in Figure 1. The stack is 68.5 inches in diameter and has two sample ports 90° apart. Three test points per run were sampled for 7 minutes each (21 minute runs).



INCHES INSIDE STACK WALL

(2) PORTS

TRAVERSE POINT NUMBER	
1	11.4
2	34.25
3	57.1

NOTE: NOT TO SCALE

SOURCE: AIR CONSULTING & ENGINEERING, INC. (SGARCI) 4/28/00

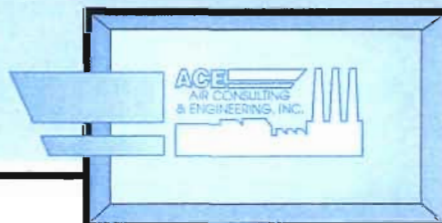


FIGURE 1.
SAMPLING POINT LOCATION
FEEDMILL WASTE HEAT EVAPORATOR 1
SOUTHERN GARDENS CITRUS PROCESSING CORPORATION
CLEWISTON, FLORIDA

5.0 FIELD AND ANALYTICAL PROCEDURES

5.1 Gaseous Sampling System - Determination of Sulfur Dioxide and Carbon Dioxide Emissions from Stationary Sources (Instrumental Analyzer Procedure)--EPA Method 6C and 3A

The sampling train schematic is provided in Figure 2.

5.2 Dilution Probe

Most gaseous analyzers cannot handle moisture percentages above the dew point temperature. In order to measure gases on a wet basis, the sample is diluted. ACE uses an EPM Manufactured Dilution Probe with dilution rates ranging from 20:1 to 100:1. This probe uses either air or nitrogen as a diluent and injects it in the portion of the probe that is inserted in the effluent gas stream. The diluent is inserted at sufficient pressure and volumetric flow through the probe eductor that a vacuum of greater than 10" Hg is created on a sample orifice. A small portion of the effluent gas is then pulled through the orifice to mix with the diluent gas. Normally the probe is heated by the effluent gases but occasionally (super saturated conditions) it is necessary to heat the probe tip to 250 F. The diluted gas is now well below the moisture dew point and is transported unheated through Teflon tubing to the manifold that supplies samples to the various analyzers.

System calibrations are made by flooding the probe with cal gas just prior to the sample orifice. The cal gases then travel through the exact same path as the effluent gas of interest.

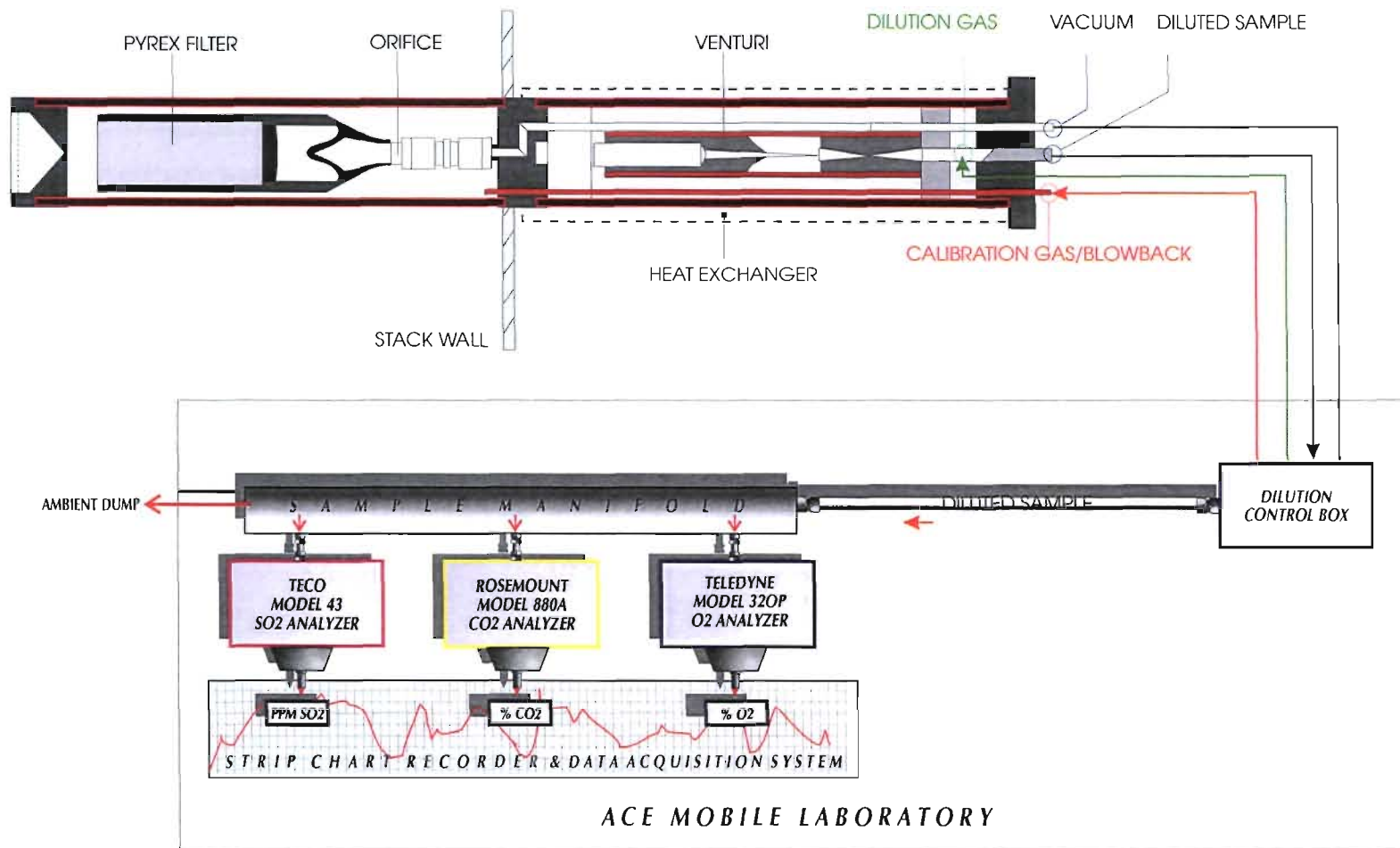
5.3 Test Criteria to be Met

Test points

The selection of test points was made in accordance with 40 CFR 60 Appendix B Specification 2. These points are shown in section 4.0.

Calibration Gases

Calibration gases are chosen such that the measured effluent concentration is between 20 and 100% of span if that is practical. Whatever the high calibration value is then defines the span for the gas of interest. A minimum of three cal gases are used. The high range gas defines the span. A mid level gas is then chosen to be 40-60% of the span value. A low level gas is <20% of span and can be a zero gas. All calibration gases must have a current valid EPA Protocol Certificate to an accuracy of $\pm 2\%$.



NOTE: NOT TO SCALE

SOURCE: AIR CONSULTING & ENGINEERING, INC. (DILUTION 7/2/2007)

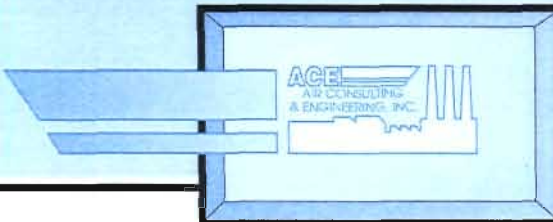


FIGURE 2.
EPM DILUTION PROBE SAMPLING SCHEMATIC
EPA METHOD 3A & 6C SAMPLING SCHEMATIC
(DETERMINATION OF CARBON DIOXIDE CONCENTRATIONS &
SULFUR DIOXIDE EMISSIONS FROM STATIONARY SOURCES)

Calibration Error Test

Prior to testing each instrument must demonstrate linearity of the three gases to within 2% of span. This is conducted by introducing each of the gases at the manifold that feeds each analyzer or directly at each analyzer. If a dilution system is being used this test is called a "System Calibration Error Test" and the cal bases are injected at the entrance of the sampling system in the same way that the bias demonstration is conducted.

Bias Demonstration

Before and after each test run a zero and either a mid range or a span gas is introduced to the inlet of the entire measurement system. It is introduced as near as possible to the actual point from which the effluent gases are extracted. The response to each of these gases must be within 5% of span to be acceptable. Furthermore, the average run value for the gas that is measured must be bias adjusted by ratioing the average of the pre and post test checks to the certified cal gas values. This adjustment is made using the following equation:

$$C_{\text{gas}} = (C_{\text{avg}} - C_0) \frac{C_{\text{ma}}}{C_m - C_0}$$

Where:

C_{gas} = Run average adjusted for bias.

C_{avg} = Actual unadjusted run average.

C_0 = Average of pre and post zero bias results.

C_m = Average of pre and post upscale cal gas bias results.

C_{ma} = Certified upscale gas concentration.

Response Time

During the system bias checks record the time it takes to reach 95% of the upscale certified gas concentration. Do the same with the low level (or zero) gas. The longer time period is the response time.

Sample Time

The sampling time per test point must be at least two times the system response time.

Drift Test

An analyzer drift test is demonstrated for each test run. The pre and post zero and upscale responses must differ by more than 3% of span.

5.4 Specific Instrumentation

SO₂ was measured with a TECO Model 43 pulsed fluorescent analyzer. CO₂ was measured with a Rosemont 880 CO₂ analyzer.

APPENDIX A

GASEOUS EMISSION SUMMARY

AIR CONSULTING AND ENGINEERING, INC.
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BIAS CORRECTION AND EMISSION RESULTS
PEELER DRYER 1
SOUTHERN GARDEN CITRUS
CLEWISTON, FLORIDA
JUNE 15, 2007

F-Factor Oil 1420 scf/MMBTU
 Run Number: 1
 Time: 15:08:31 15:32:01

Parameter	Cal. Gas Value	Initial Span Values		Final Span Values		Average Bias		Run Average	Corrected Run Avg	SO2 lbs/MMBTU
		Bias	Zero	Bias	Zero	Bias	Zero			
SO2	50.07	49.24	-0.05	48.63	0.50	48.93	0.22	30.16	30.78	
CO2	5.96	6.21	-0.13	6.03	-0.40	6.12	-0.26	8.40	8.08	0.0898

Run Number: 2
 Time: 15:49:31 16:13:31

Parameter	Cal. Gas Value	Initial Span Values		Final Span Values		Average Bias		Run Average	Corrected Run Avg	SO2 lbs/MMBTU
		Bias	Zero	Bias	Zero	Bias	Zero			
SO2	50.07	48.63	0.50	48.39	0.41	48.51	0.45	23.17	23.66	
CO2	5.96	6.03	-0.40	5.67	-0.63	5.85	-0.52	7.63	7.62	0.0732

Run Number: 3
 Time: 16:38:40 17:02:10

Parameter	Cal. Gas Value	Initial Span Values		Final Span Values		Average Bias		Run Average	Corrected Run Avg	SO2 lbs/MMBTU
		Bias	Zero	Bias	Zero	Bias	Zero			
SO2	50.07	48.39	0.41	48.87	0.38	48.63	0.40	22.00	22.43	
CO2	5.96	6.47	-0.04	6.33	-0.14	6.40	-0.09	8.38	7.77	0.0680

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BIAS CORRECTION AND EMISSION RESULTS
PEELER DRYER 1
SOUTHERN GARDEN CITRUS
CLEWISTON, FLORIDA
JUNE 15, 2007

Run Number: 4
Time: 17:17:33 17:41:33

Parameter	Cal. Gas Value	Initial Span Values		Final Span Values		Average Bias		Run Average	Corrected Run Avg	SO2 lbs/MMBTU
		Bias	Zero	Bias	Zero	Bias	Zero			
SO2	50.07	48.87	0.38	49.48	0.43	49.17	0.40	16.92	16.95	
CO2	5.96	6.33	-0.14	6.32	-0.27	6.32	-0.20	6.65	6.25	0.0639

Run Number: 5
Time: 17:55:31 18:19:31

Parameter	Cal. Gas Value	Initial Span Values		Final Span Values		Average Bias		Run Average	Corrected Run Avg	SO2 lbs/MMBTU
		Bias	Zero	Bias	Zero	Bias	Zero			
SO2	50.07	49.48	0.43	49.57	0.31	49.53	0.37	19.50	19.48	
CO2	5.96	6.32	-0.27	6.27	-0.37	6.30	-0.32	8.33	7.79	0.0590

Run Number: 6
Time: 18:32:33 18:57:03

Parameter	Cal. Gas Value	Initial Span Values		Final Span Values		Average Bias		Run Average	Corrected Run Avg	SO2 lbs/MMBTU
		Bias	Zero	Bias	Zero	Bias	Zero			
SO2	50.07	49.57	0.31	49.11	0.35	49.34	0.33	29.27	29.56	
CO2	5.96	6.27	-0.37	6.06	-0.46	6.17	-0.42	7.58	7.24	0.0963

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BIAS CORRECTION AND EMISSION RESULTS
PEELER DRYER 1
SOUTHERN GARDEN CITRUS
CLEWISTON, FLORIDA
JUNE 15, 2007

Run Number: 7
Time: 19:14:38 19:39:08

Parameter	Cal. Gas Value	Initial Span Values		Final Span Values		Average Bias		Run Average	Corrected Run Avg	SO2 lbs/MMBTU
		Bias	Zero	Bias	Zero	Bias	Zero			
SO2	50.07	49.11	0.35	48.99	0.81	49.05	0.58	28.09	28.42	
CO2	5.96	6.06	-0.46	5.92	-0.30	5.99	-0.38	8.33	8.15	0.0822

Run Number: 8
Time: 19:52:32 20:17:01

Parameter	Cal. Gas Value	Initial Span Values		Final Span Values		Average Bias		Run Average	Corrected Run Avg	SO2 lbs/MMBTU
		Bias	Zero	Bias	Zero	Bias	Zero			
SO2	50.07	48.99	0.81	49.25	0.45	49.12	0.63	33.68	34.12	
CO2	5.96	5.92	-0.30	6.08	-0.58	6.00	-0.44	7.64	7.48	0.1076

Run Number: 9
Time: 20:38:33 21:03:05

Parameter	Cal. Gas Value	Initial Span Values		Final Span Values		Average Bias		Run Average	Corrected Run Avg	SO2 lbs/MMBTU
		Bias	Zero	Bias	Zero	Bias	Zero			
SO2	50.07	49.25	0.45	49.14	0.44	49.19	0.45	27.54	27.83	
CO2	5.96	6.08	-0.58	5.77	-0.66	5.92	-0.62	8.09	7.93	0.0827



APPENDIX B

DATA LOGGER COPIES

AIR CONSULTING AND ENGINEERING, INC.
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Summary of Emissions Test Run Averages

IDLE

#1 Peel Dryer			SOUTHERN GARDENS CITRUS - RATA					CLEWISTON FLORIDA				Comments
Date	Start Time	End Time	43A_SO2 ppm,WET	43_SO2 ppm,WET	880A_CO2 %V,WET	TECO 43A LB/M	TECO 43 LB/M	#NA #NA	#NA #NA	#NA #NA		
Instantaneous:			-0.44	0.00	-0.88	0.01	0.00	#N/A	#N/A	0.0000		
06/15/07	21:12:58	21:13:28	0.44	4.80	5.77	0.00	0.02	#N/A	#N/A	0.0057 Cal:5.959 CO2		
06/15/07	7:40:06	7:40:26	-0.11	-0.19	20.01	0.00	0.00	#N/A	#N/A	0.0000 Cal:19.99 CO2		
06/15/07	7:46:40	7:47:40	-0.22	-0.56	5.74	0.00	0.00	#N/A	#N/A	-0.0005 Cal:5.959 CO2		
06/15/07	8:10:14	8:10:54	50.39	50.59	-0.01	-21.30	-21.35	#N/A	#N/A	4.2436 Cal:50.07 SO2		
06/15/07	8:17:02	8:17:32	88.89	89.24	0.27	6.18	6.20	#N/A	#N/A	-0.5384 Cal:89.23 SO2		
06/15/07	8:51:35	8:52:15	0.38	0.40	6.32	0.00	0.00	#N/A	#N/A	0.0003 Cal:5.959 CO2		
06/15/07	8:59:55	9:00:25	50.41	50.15	0.34	2.67	2.66	#N/A	#N/A	-0.5309 Cal:50.07 SO2		
06/15/07	12:07:18	12:08:08	48.67	49.08	0.28	2.81	2.83	#N/A	#N/A	-0.6027 Cal:50.07 SO2		
06/15/07	12:14:50	12:15:10	-0.52	1.83	5.31	0.00	0.01	#N/A	#N/A	0.0016 Cal:5.959 CO2		
06/15/07	12:19:30	12:34:00	26.53	27.95	6.61	0.07	0.07	#N/A	#N/A	-0.0802 15 MIN RUN		
06/15/07	12:40:39	12:41:09	49.28	50.36	-1.59	-0.54	-0.55	#N/A	#N/A	0.1138 Cal:50.07 SO2		
06/15/07	12:46:43	12:47:12	0.03	3.38	3.99	0.00	0.01	#N/A	#N/A	0.0042 Cal:5.959 CO2		
06/15/07	13:22:56	13:23:16	50.04	50.23	0.38	2.40	2.41	#N/A	#N/A	-0.4860 Cal:50.07 SO2		
06/15/07	13:29:57	13:30:17	0.19	2.19	6.06	0.00	0.01	#N/A	#N/A	0.0018 Cal:5.959 CO2		
06/15/07	14:41:51	14:42:20	48.70	48.18	-0.06	-26.44	-26.17	#N/A	#N/A	5.5693 Cal:50.07 SO2		
06/15/07	14:43:18	14:43:18	49.24	49.10	-0.13	-17.97	-17.85	#N/A	#N/A	3.6898 Cal:50.07 SO2		
06/15/07	14:57:37	14:57:56	-0.05	0.42	6.21	0.00	0.00	#N/A	#N/A	0.0003 Cal:5.959 CO2		
06/15/07	15:08:31	15:12:01	32.23	32.58	8.56	0.07	0.07	#N/A	#N/A	-0.0344 RATA RUN 1Pt 6		
06/15/07	15:12:31	15:16:01	28.96	30.14	8.12	0.06	0.06	#N/A	#N/A	-0.0474 RATA RUN 1Pt 5		
06/15/07	15:16:31	15:20:01	27.96	28.50	8.33	0.06	0.06	#N/A	#N/A	-0.0498 RATA RUN 1,SOUTH PORT		
06/15/07	15:20:31	15:24:01	30.77	30.99	8.72	0.06	0.06	#N/A	#N/A	-0.0369 RATA RUN 1,SOUTH PORTPt 3		
06/15/07	15:24:35	15:28:01	32.68	33.34	8.66	0.09	0.09	#N/A	#N/A	-0.0432 RATA RUN 1,SOUTH PORTPt 2		
06/15/07	15:28:32	15:32:01	28.38	30.37	7.98	0.08	0.09	#N/A	#N/A	-0.0759 RATA RUN 1,SOUTH PORTPt 1		
Average of Test Points:			30.16	30.99	8.40	0.07	0.07	#N/A	#N/A	-0.0479 PointsAvg Run 1		
06/15/07	15:37:33	15:38:13	48.63	47.67	-0.40	-3.14	-3.08	#N/A	#N/A	0.6581 Cal:50.07 SO2		
06/15/07	15:42:56	15:43:36	0.50	3.28	6.03	0.00	0.01	#N/A	#N/A	0.0037 Cal:5.959 CO2		
06/15/07	15:49:31	15:53:02	21.93	23.07	7.57	0.07	0.07	#N/A	#N/A	-0.8406 RATA RUN 2, EAST PORTPt 6		
06/15/07	15:53:31	15:57:31	21.64	22.65	7.77	0.07	0.07	#N/A	#N/A	2.1135 RATA RUN 2, EAST PORTPt 5		
06/15/07	15:58:01	16:01:31	23.92	24.78	8.27	0.07	0.07	#N/A	#N/A	-0.1440 RATA RUN 2, EAST PORTPt 4		
06/15/07	16:02:01	16:05:31	24.96	26.00	8.14	0.07	0.08	#N/A	#N/A	-0.1117 RATA RUN 2, EAST PORTPt 3		

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Summary of Emissions Test Run Averages

IDLE

#1 Peel Dryer			SOUTHERN GARDENS CITRUS - RATA					CLEWISTON FLORIDA			Comments
Date	Start Time	End Time	43A_SO2 ppm,WET	43_SO2 ppm,WET	880A_CO2 %V,WET	TECO 43A LB/M	TECO 43 LB/M	#NA #NA	#NA #NA	#NA #NA	
06/15/07	16:06:01	16:09:31	25.45	27.00	7.27	0.08	0.09	#N/A	#N/A	-0.1157 RATA RUN 2, EAST PORTPt 2	
06/15/07	16:10:01	16:13:31	21.08	23.63	6.74	0.07	0.08	#N/A	#N/A	0.1409 RATA RUN 2, EAST PORTPt 1	
Average of Test Points:			23.17	24.52	7.63	0.07	0.08	#N/A	#N/A	0.1737 PointsAvg Run 2	
06/15/07	16:22:07	16:22:37	48.39	47.95	-0.63	-1.38	-1.36	#N/A	#N/A	0.2905 Cal:50.07 SO2	
06/15/07	16:28:34	16:29:24	0.41	2.34	5.67	0.00	0.01	#N/A	#N/A	0.0028 Cal:5.959 CO2	
06/15/07	16:32:15	16:32:34	47.55	36.78	-0.04	-18.01	-13.90	#N/A	#N/A	3.0655 Cal:50.07 SO2	
06/15/07	16:34:21	16:34:40	20.91	37.31	6.47	0.08	0.14	#N/A	#N/A	0.1139 Cal:5.959 CO2	
06/15/07	16:38:40	16:46:10	23.33	23.37	8.60	0.06	0.06	#N/A	#N/A	-0.1723 RATA RUN 3, 3 POINTPt 3	
06/15/07	16:46:40	16:54:10	24.36	25.09	8.76	0.07	0.07	#N/A	#N/A	-0.1220 RATA RUN 3, 3 POINTPt 2	
06/15/07	16:54:40	17:02:10	18.31	20.28	7.78	0.06	0.06	#N/A	#N/A	0.3365 RATA RUN 3, 3 POINTPt 1	
Average of Test Points:			22.00	22.91	8.38	0.06	0.06	#N/A	#N/A	0.0141 PointsAvg Run 3	
06/15/07	17:07:19	17:07:49	48.87	46.27	-0.14	-22.71	-21.37	#N/A	#N/A	4.4758 Cal:50.07 SO2	
06/15/07	17:11:47	17:12:27	0.38	3.98	6.33	0.00	0.01	#N/A	#N/A	0.0043 Cal:5.959 CO2	
06/15/07	17:17:33	17:25:33	19.36	19.83	8.12	0.06	0.06	#N/A	#N/A	-3.2063 RATA RUN 4, 3 POINTPt 3	
06/15/07	17:26:03	17:33:33	25.37	26.61	7.51	0.08	0.08	#N/A	#N/A	0.0292 RATA RUN 4, 3 POINTPt 2	
06/15/07	17:34:03	17:41:33	6.03	9.39	4.31	0.03	0.05	#N/A	#N/A	0.0242 RATA RUN 4, 3 POINTPt 1	
Average of Test Points:			16.92	18.61	6.65	0.06	0.06	#N/A	#N/A	-1.0510 PointsAvg Run 4	
06/15/07	17:46:12	17:46:42	49.48	44.83	-0.27	-5.04	-4.57	#N/A	#N/A	0.9499 Cal:50.07 SO2	
06/15/07	17:50:56	17:51:26	0.43	3.74	6.32	0.00	0.01	#N/A	#N/A	0.0040 Cal:5.959 CO2	
06/15/07	17:55:31	18:03:02	17.29	17.92	8.39	0.05	0.05	#N/A	#N/A	0.1197 RATA RUN 5, 3 POINTPt 3	
06/15/07	18:03:31	18:11:31	20.84	22.07	8.26	0.06	0.06	#N/A	#N/A	-1.1089 RATA RUN 5, 3 POINTPt 2	
06/15/07	18:12:01	18:19:31	20.37	22.14	8.33	0.06	0.06	#N/A	#N/A	-0.2108 RATA RUN 5, 3 POINTPt 1	
Average of Test Points:			19.50	20.71	8.33	0.06	0.06	#N/A	#N/A	-0.4000 PointsAvg Run 5	
06/15/07	18:24:04	18:24:33	49.57	45.97	-0.37	-3.49	-3.24	#N/A	#N/A	0.6668 Cal:50.07 SO2	
06/15/07	18:28:29	18:29:09	0.31	4.49	6.27	0.00	0.02	#N/A	#N/A	0.0048 Cal:5.959 CO2	
06/15/07	18:32:33	18:40:03	22.59	22.27	8.05	0.07	0.07	#N/A	#N/A	1.1985 RATA RUN 6, 3 POINTPt 3	
06/15/07	18:40:33	18:48:34	30.61	29.81	7.29	0.10	0.10	#N/A	#N/A	-0.1253 RATA RUN 6, 3 POINTPt 2	
06/15/07	18:49:03	18:57:03	34.60	36.00	7.41	0.11	0.11	#N/A	#N/A	-0.0562 RATA RUN 6, 3 POINTPt 1	
Average of Test Points:			29.27	29.36	7.58	0.09	0.09	#N/A	#N/A	0.3390 PointsAvg Run 6	
06/15/07	19:02:06	19:02:46	49.11	47.26	-0.46	-2.63	-2.53	#N/A	#N/A	0.5277 Cal:50.07 SO2	
06/15/07	19:07:21	19:09:06	0.35	2.41	6.06	0.00	0.01	#N/A	#N/A	0.0027 Cal:5.959 CO2	
06/15/07	19:14:38	19:22:10	27.86	26.86	8.28	0.08	0.08	#N/A	#N/A	-0.0671 RATA RUN 7, 3 POINTPt 3	

AIR CONSULTING AND ENGINEERING, INC.
2106 NW 67th Place, Suite 4, Gainesville, Florida 32653

Summary of Emissions Test Run Averages

IDLE

#1 Peel Dryer	SOUTHERN GARDENS CITRUS - RATA						CLEWISTON FLORIDA				
Date	Start Time	End Time	43A_SO2 ppm,WET	43_SO2 ppm,WET	880A_CO2 %V,WET	TECO 43A LB/M	TECO 43 LB/M	#NA #NA	#NA #NA	#NA #NA	Comments
06/15/07	19:22:38	19:30:38	28.09	28.62	8.40	0.08	0.08	#N/A	#N/A	-0.0664	RATA RUN 7, 3 POINTPt 2
06/15/07	19:31:08	19:39:08	28.32	28.70	8.32	0.08	0.08	#N/A	#N/A	-0.0678	RATA RUN 7, 3 POINTPt 1
Average of Test Points:			28.09	28.06	8.33	0.08	0.08	#N/A	#N/A	-0.0671	PointsAvg Run 7
06/15/07	19:43:12	19:43:42	48.99	45.23	-0.30	-5.90	-5.45	#N/A	#N/A	1.1477	Cal:50.07 SO2
06/15/07	19:49:14	19:49:54	0.81	2.70	5.92	0.00	0.01	#N/A	#N/A	0.0032	Cal:5.959 CO2
06/15/07	19:52:32	20:00:01	33.34	31.26	7.78	0.10	0.10	#N/A	#N/A	-0.0489	RUN 8, 3 POINTPt 3
06/15/07	20:00:32	20:08:31	39.51	39.79	7.51	0.12	0.13	#N/A	#N/A	-0.0414	RUN 8, 3 POINTPt 2
06/15/07	20:09:01	20:17:01	28.19	29.38	7.64	0.09	0.09	#N/A	#N/A	-0.0790	RUN 8, 3 POINTPt 1
Average of Test Points:			33.68	33.48	7.64	0.10	0.10	#N/A	#N/A	-0.0565	PointsAvg Run 8
06/15/07	20:21:50	20:22:21	49.25	46.77	-0.58	-2.14	-2.03	#N/A	#N/A	0.4213	Cal:50.07 SO2
06/15/07	20:26:24	20:26:55	0.45	4.01	6.08	0.00	0.02	#N/A	#N/A	0.0045	Cal:5.959 CO2
06/15/07	20:38:33	20:46:03	29.30	30.04	8.10	0.09	0.09	#N/A	#N/A	-0.0620	RUN 9, 3 POINTPt 3
06/15/07	20:46:34	20:54:34	27.68	28.48	8.16	0.08	0.08	#N/A	#N/A	-0.0720	RUN 9, 3 POINTPt 2
06/15/07	20:55:03	21:03:05	25.65	26.90	8.02	0.08	0.08	#N/A	#N/A	-0.1013	RUN 9, 3 POINTPt 1
Average of Test Points:			27.54	28.47	8.09	0.08	0.08	#N/A	#N/A	-0.0784	PointsAvg Run 9
06/15/07	21:07:05	21:07:45	49.14	46.49	-0.66	-1.79	-1.70	#N/A	#N/A	0.3545	Cal:50.07 SO2
06/15/07	21:12:58	21:13:28	0.44	4.80	5.77	0.00	0.02	#N/A	#N/A	0.0057	Cal:5.959 CO2

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2106 NW 67th Place, Suite 4, Gainesville, Florida 32653

Current: 16:00:40 Countdown NA

Run Interval: 30 seconds

Cal Interval: 10 seconds

IDLE

Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
INSTANTANEOUS:	-0.44	0.00	-0.88	0.012	0.000	#N/A	#N/A	0.00		
Interval Average:	-0.44	0.00	-0.88	0.0119	0.0000	#N/A	#N/A	0.00	Cal:5.959 CO2	
Average So Far	0.44	4.80	5.77	0.002	0.02	#N/A	#N/A	0.01		
15-Jun-07 7:40:06	-0.13	-0.16	19.96	0.00	0.00	#N/A	#N/A	0.00	Cal:19.99 CO2	
15-Jun-07 7:40:16	-0.11	-0.16	19.94	0.00	0.00	#N/A	#N/A	0.00	Cal:19.99 CO2	
15-Jun-07 7:40:26	-0.10	-0.23	20.14	0.00	0.00	#N/A	#N/A	0.00	Cal:19.99 CO2	
Average: 7:40:35	-0.11	-0.19	20.01	0.000	0.00	#N/A	#N/A	0.00	Cal:19.99 CO2	
Gas Value: 7:40:35	0	0	19.99	#N/A	#N/A	#N/A	#N/A	#N/A	19.99 CO2	
Diff%ofSpan 7:40:35	-0.11%	-0.04%	0.09%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07 7:46:40	-0.19	-0.48	5.79	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 7:46:51	-0.21	-0.55	5.72	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 7:47:00	-0.15	-0.60	5.91	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 7:47:10	-0.19	-0.59	5.70	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 7:47:20	-0.31	-0.62	5.62	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 7:47:30	-0.31	-0.57	5.72	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 7:47:40	-0.22	-0.53	5.74	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
Average: 7:47:42	-0.22	-0.56	5.74	-0.001	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
Gas Value: 7:47:42	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2	
Diff%ofSpan 7:47:42	-0.22%	-0.11%	-0.87%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07 8:10:14	50.02	50.33	0.20	5.28	5.31	#N/A	#N/A	-1.07	Cal:50.07 SO2	
15-Jun-07 8:10:23	50.40	50.52	-0.11	-10.43	-10.47	#N/A	#N/A	2.10	Cal:50.07 SO2	
15-Jun-07 8:10:33	50.40	50.63	-0.01	-46.94	-47.18	#N/A	#N/A	9.45	Cal:50.07 SO2	
15-Jun-07 8:10:43	50.70	50.77	-0.03	-44.57	-44.54	#N/A	#N/A	8.78	Cal:50.07 SO2	
15-Jun-07 8:10:54	50.42	50.68	-0.11	-9.84	-9.87	#N/A	#N/A	1.96	Cal:50.07 SO2	
Average: 8:10:54	50.39	50.59	-0.01	-21.301	-21.35	#N/A	#N/A	4.24	Cal:50.07 SO2	
Gas Value: 8:10:54	50.7	50.7	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2	
Diff%ofSpan 8:10:54	-0.31%	-0.02%	-0.05%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07 8:17:02	88.86	89.05	0.21	8.41	8.43	#N/A	#N/A	-0.73	Cal:89.23 SO2	
15-Jun-07 8:17:12	89.29	89.15	0.31	5.09	5.09	#N/A	#N/A	-0.44	Cal:89.23 SO2	
15-Jun-07 8:17:23	88.50	89.28	0.30	5.15	5.20	#N/A	#N/A	-0.45	Cal:89.23 SO2	
15-Jun-07 8:17:32	88.90	89.49	0.26	6.06	6.10	#N/A	#N/A	-0.53	Cal:89.23 SO2	
Average: 8:17:33	88.89	89.24	0.27	6.181	6.20	#N/A	#N/A	-0.54	Cal:89.23 SO2	
Gas Value: 8:17:33	89.23	89.23	0	#N/A	#N/A	#N/A	#N/A	#N/A	89.23 SO2	
Diff%ofSpan 8:17:33	-0.34%	0.00%	1.08%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07 8:51:35	0.35	0.30	6.37	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 8:51:46	0.35	0.41	6.34	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 8:51:55	0.43	0.46	6.19	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 8:52:05	0.33	0.44	6.45	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	

AIR CONSULTING AND ENGINEERING, INC.
2106 NW 67th Place, Suite 4, Gainesville, Florida 32653

Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

	Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
	Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
15-Jun-07	8:52:15	0.43	0.37	6.24	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
Average:	8:52:21	0.38	0.40	6.32	0.001	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2	
Gas Value:	8:52:21	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2	
Diff%ofSpan	8:52:21	0.38%	0.08%	1.44%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07	8:59:55	50.41	50.01	0.33	2.66	2.64	#N/A	#N/A	-0.53	Cal:50.07 SO2	
15-Jun-07	9:00:05	50.54	50.07	0.32	2.89	2.86	#N/A	#N/A	-0.57	Cal:50.07 SO2	
15-Jun-07	9:00:15	50.41	50.16	0.38	2.35	2.34	#N/A	#N/A	-0.47	Cal:50.07 SO2	
15-Jun-07	9:00:25	50.28	50.36	0.33	2.79	2.79	#N/A	#N/A	-0.56	Cal:50.07 SO2	
Average:	9:00:25	50.41	50.15	0.34	2.670	2.66	#N/A	#N/A	-0.53	Cal:50.07 SO2	
Gas Value:	9:00:25	50.7	50.7	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2	
Diff%ofSpan	9:00:25	-0.29%	-0.11%	1.36%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07	12:07:18	48.56	49.01	0.39	2.17	2.19	#N/A	#N/A	-0.47	Cal:50.07 SO2	
15-Jun-07	12:07:28	47.94	49.18	0.28	3.09	3.18	#N/A	#N/A	-0.69	Cal:50.07 SO2	
15-Jun-07	12:07:38	48.79	49.28	0.11	2.61	2.64	#N/A	#N/A	-0.56	Cal:50.07 SO2	
15-Jun-07	12:07:49	48.62	49.10	0.28	3.05	3.08	#N/A	#N/A	-0.66	Cal:50.07 SO2	
15-Jun-07	12:07:58	49.07	48.96	0.27	3.11	3.10	#N/A	#N/A	-0.65	Cal:50.07 SO2	
15-Jun-07	12:08:08	49.06	48.97	0.32	2.82	2.82	#N/A	#N/A	-0.59	Cal:50.07 SO2	
Average:	12:08:10	48.67	49.08	0.28	2.808	2.83	#N/A	#N/A	-0.60	Cal:50.07 SO2	
Gas Value:	12:08:10	50.7	50.7	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2	
Diff%ofSpan	12:08:10	-2.03%	-0.32%	1.10%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07	12:14:40	-0.33	2.15	5.49	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	12:14:50	-0.39	1.95	5.38	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	12:15:00	-0.56	1.85	5.20	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	12:15:10	-0.63	1.68	5.34	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
Average:	12:15:11	-0.52	1.83	5.31	-0.002	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
Gas Value:	12:15:11	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2	
Diff%ofSpan	12:15:11	-0.52%	0.37%	-2.61%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07	12:19:30	25.26	22.34	7.12	0.0613	0.0542	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07	12:20:01	26.05	24.23	7.28	0.0618	0.0575	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07	12:20:30	26.68	25.43	7.11	0.0648	0.0618	#N/A	#N/A	-0.06	15 MIN RUN	
15-Jun-07	12:21:00	26.82	26.26	7.12	0.0651	0.0637	#N/A	#N/A	-0.06	15 MIN RUN	
15-Jun-07	12:21:30	27.04	27.08	7.18	0.0650	0.0651	#N/A	#N/A	-0.06	15 MIN RUN	
15-Jun-07	12:22:01	27.00	27.60	7.04	0.0663	0.0678	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07	12:22:30	26.97	27.89	7.00	0.0666	0.0689	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07	12:23:00	27.00	28.18	7.04	0.0662	0.0691	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07	12:23:30	27.27	28.23	6.90	0.0683	0.0707	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07	12:24:00	27.66	28.39	6.90	0.0692	0.0711	#N/A	#N/A	-0.06	15 MIN RUN	
15-Jun-07	12:24:30	27.31	28.67	6.93	0.0681	0.0714	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07	12:25:00	27.80	28.81	6.82	0.0704	0.0730	#N/A	#N/A	-0.06	15 MIN RUN	

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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
15-Jun-07 12:25:30	27.73	29.23	6.78	0.0707	0.0745	#N/A	#N/A	-0.06	15 MIN RUN	
15-Jun-07 12:26:00	27.68	29.37	6.72	0.0712	0.0755	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07 12:26:30	27.67	29.48	6.68	0.0716	0.0763	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07 12:27:00	27.43	29.42	6.42	0.0738	0.0791	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07 12:27:30	27.18	29.36	6.51	0.0722	0.0779	#N/A	#N/A	-0.07	15 MIN RUN	
15-Jun-07 12:28:00	26.89	28.97	6.46	0.0719	0.0775	#N/A	#N/A	-0.08	15 MIN RUN	
15-Jun-07 12:28:30	26.39	28.68	6.33	0.0721	0.0783	#N/A	#N/A	-0.08	15 MIN RUN	
15-Jun-07 12:29:00	26.07	28.67	6.34	0.0710	0.0781	#N/A	#N/A	-0.09	15 MIN RUN	
15-Jun-07 12:29:30	26.43	28.53	6.42	0.0711	0.0768	#N/A	#N/A	-0.08	15 MIN RUN	
15-Jun-07 12:30:00	26.21	28.30	6.41	0.0707	0.0763	#N/A	#N/A	-0.08	15 MIN RUN	
15-Jun-07 12:30:30	26.02	28.25	6.30	0.0714	0.0775	#N/A	#N/A	-0.09	15 MIN RUN	
15-Jun-07 12:31:00	25.93	28.18	6.18	0.0724	0.0787	#N/A	#N/A	-0.09	15 MIN RUN	
15-Jun-07 12:31:30	25.87	28.24	6.12	0.0731	0.0797	#N/A	#N/A	-0.10	15 MIN RUN	
15-Jun-07 12:32:00	25.96	28.36	6.08	0.0738	0.0806	#N/A	#N/A	-0.09	15 MIN RUN	
15-Jun-07 12:32:30	25.44	28.34	6.07	0.0725	0.0807	#N/A	#N/A	-0.11	15 MIN RUN	
15-Jun-07 12:33:00	24.98	28.05	5.93	0.0728	0.0817	#N/A	#N/A	-0.12	15 MIN RUN	
15-Jun-07 12:33:30	24.73	27.94	6.03	0.0708	0.0800	#N/A	#N/A	-0.12	15 MIN RUN	
15-Jun-07 12:34:00	24.27	27.91	6.03	0.0695	0.0799	#N/A	#N/A	-0.14	15 MIN RUN	
Average: 12:34:00	26.53	27.95	6.61	0.070	0.07	#N/A	#N/A	-0.08	15 MIN RUN	
Maximum 12:34:00	27.80	29.48	7.28	0.0738	0.0817	#N/A	#N/A	-0.06	15 MIN RUN	
Minimum 12:34:00	24.27	22.34	5.93	0.0613	0.0542	#N/A	#N/A	-0.14	15 MIN RUN	
Std Dev 12:34:00	0.95	1.56	0.41	0.0034	0.0072	#N/A	#N/A	0.02	15 MIN RUN	
15-Jun-07 12:40:29	46.64	48.29	-0.75	-0.4997	-0.5137	#N/A	#N/A	0.09	Cal:50.07 SO2	
15-Jun-07 12:40:39	49.21	50.53	-1.58	-0.54	-0.55	#N/A	#N/A	0.12	Cal:50.07 SO2	
15-Jun-07 12:40:50	49.40	50.40	-1.52	-0.56	-0.57	#N/A	#N/A	0.12	Cal:50.07 SO2	
15-Jun-07 12:40:59	49.71	50.24	-1.63	-0.53	-0.53	#N/A	#N/A	0.11	Cal:50.07 SO2	
15-Jun-07 12:41:09	48.79	50.27	-1.64	-0.51	-0.53	#N/A	#N/A	0.11	Cal:50.07 SO2	
Average: 12:41:11	49.28	50.36	-1.59	-0.536	-0.55	#N/A	#N/A	0.11	Cal:50.07 SO2	
Gas Value: 12:41:11	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2	
Diff%ofSpan 12:41:11	-0.79%	0.06%	-6.37%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07 12:46:43	0.19	3.88	4.04	0.00	0.02	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 12:46:52	0.10	3.53	3.81	0.00	0.02	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 12:47:02	0.03	3.23	4.06	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 12:47:12	-0.20	2.90	4.04	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
Average: 12:47:16	0.03	3.38	3.99	0.000	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
Gas Value: 12:47:16	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2	
Diff%ofSpan 12:47:16	0.03%	0.68%	-7.88%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07 13:22:56	50.33	50.33	0.30	2.96	2.96	#N/A	#N/A	-0.59	Cal:50.07 SO2	
15-Jun-07 13:23:06	50.16	50.26	0.37	2.42	2.42	#N/A	#N/A	-0.49	Cal:50.07 SO2	
15-Jun-07 13:23:16	49.63	50.09	0.48	1.82	1.84	#N/A	#N/A	-0.38	Cal:50.07 SO2	

AIR CONSULTING AND ENGINEERING, INC.
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Instrumental Reference Method On-Line Data

#1 Peel Dryer		SOUTHERN GARDENS CITRUS - RATA					CLEWISTON FLORIDA			
Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Average:	13:23:20	50.04	50.23	0.38	2.403	2.41	#N/A	#N/A	-0.49	Cal:50.07 SO2
Gas Value:	13:23:20	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2
Diff%ofSpan	13:23:20	-0.03%	0.03%	1.53%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	13:29:47	0.42	2.75	6.13	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	13:29:57	0.18	2.50	5.97	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	13:30:07	0.16	2.20	6.09	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	13:30:17	0.24	1.86	6.13	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
Average:	13:30:17	0.19	2.19	6.06	0.001	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
Gas Value:	13:30:17	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2
Diff%ofSpan	13:30:17	0.19%	0.44%	0.41%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	14:41:51	49.11	47.84	-0.07	-29.75	-29.02	#N/A	#N/A	6.07	Cal:50.07 SO2
15-Jun-07	14:42:00	48.74	48.08	-0.04	-42.87	-42.49	#N/A	#N/A	9.08	Cal:50.07 SO2
15-Jun-07	14:42:10	48.28	48.32	-0.05	-20.08	-20.14	#N/A	#N/A	4.36	Cal:50.07 SO2
15-Jun-07	14:42:20	48.67	48.50	-0.07	-13.08	-13.03	#N/A	#N/A	2.77	Cal:50.07 SO2
Average:	14:42:23	48.70	48.18	-0.06	-26.445	-26.17	#N/A	#N/A	5.57	Cal:50.07 SO2
Gas Value:	14:42:23	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2
Diff%ofSpan	14:42:23	-1.37%	-0.38%	-0.23%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	14:43:18	49.24	49.10	-0.13	-17.97	-17.85	#N/A	#N/A	3.69	Cal:50.07 SO2
Average:	14:43:25	49.24	49.10	-0.13	-17.967	-17.85	#N/A	#N/A	3.69	Cal:50.07 SO2
Gas Value:	14:43:25	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2
Diff%ofSpan	14:43:25	-0.83%	-0.19%	-0.51%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	14:57:37	-0.03	0.42	6.26	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	14:57:46	-0.04	0.42	6.21	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	14:57:56	-0.08	0.42	6.15	0.00	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2
Average:	14:57:57	-0.05	0.42	6.21	0.000	0.00	#N/A	#N/A	0.00	Cal:5.959 CO2
Gas Value:	14:57:57	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2
Diff%ofSpan	14:57:57	-0.05%	0.08%	0.99%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	15:08:31	32.88	32.35	8.84	0.06	0.06	#N/A	#N/A	-0.03	RATA RUN 1 Pt 6
15-Jun-07	15:09:01	33.33	32.55	8.65	0.07	0.06	#N/A	#N/A	-0.03	RATA RUN 1 Pt 6
15-Jun-07	15:09:31	32.92	32.63	8.52	0.07	0.07	#N/A	#N/A	-0.03	RATA RUN 1 Pt 6
15-Jun-07	15:10:01	32.49	32.84	8.65	0.06	0.07	#N/A	#N/A	-0.03	RATA RUN 1 Pt 6
15-Jun-07	15:10:31	31.88	33.01	8.74	0.06	0.07	#N/A	#N/A	-0.04	RATA RUN 1 Pt 6
15-Jun-07	15:11:01	31.86	32.89	8.42	0.07	0.07	#N/A	#N/A	-0.04	RATA RUN 1 Pt 6
15-Jun-07	15:11:31	31.60	32.42	8.40	0.07	0.07	#N/A	#N/A	-0.04	RATA RUN 1 Pt 6
15-Jun-07	15:12:01	30.90	31.97	8.30	0.06	0.07	#N/A	#N/A	-0.04	RATA RUN 1 Pt 6
Average:	15:12:01	32.23	32.58	8.56	0.065	0.07	#N/A	#N/A	-0.03	RATA RUN 1
Maximum	15:12:01	33.33	33.01	8.84	0.07	0.07	#N/A	#N/A	-0.03	RATA RUN 1
Minimum	15:12:01	30.90	31.97	8.30	0.06	0.06	#N/A	#N/A	-0.04	RATA RUN 1
Std Dev	15:12:01	0.81	0.34	0.19	0.00	0.00	#N/A	#N/A	0.00	RATA RUN 1

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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
15-Jun-07 15:12:31	30.26	31.61	8.26	0.06	0.07	#N/A	#N/A	-0.04	RATA RUN 1	Pt 5
15-Jun-07 15:13:01	29.77	31.29	8.20	0.06	0.07	#N/A	#N/A	-0.04	RATA RUN 1	Pt 5
15-Jun-07 15:13:31	29.60	30.83	8.10	0.06	0.07	#N/A	#N/A	-0.04	RATA RUN 1	Pt 5
15-Jun-07 15:14:01	29.17	30.32	8.07	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	Pt 5
15-Jun-07 15:14:33	28.76	29.78	8.15	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	Pt 5
15-Jun-07 15:15:01	28.15	29.33	8.10	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	Pt 5
15-Jun-07 15:15:31	28.19	29.15	8.07	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	Pt 5
15-Jun-07 15:16:01	27.77	28.83	8.03	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	Pt 5
Average: 15:16:01	28.96	30.14	8.12	0.062	0.06	#N/A	#N/A	-0.05	RATA RUN 1	
Maximum 15:16:01	30.26	31.61	8.26	0.06	0.07	#N/A	#N/A	-0.04	RATA RUN 1	
Minimum 15:16:01	27.77	28.83	8.03	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	
Std Dev 15:16:01	0.89	1.03	0.08	0.00	0.00	#N/A	#N/A	0.00	RATA RUN 1	
15-Jun-07 15:16:31	27.76	28.42	8.27	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	SOUTH PORT
15-Jun-07 15:17:01	27.43	28.18	8.18	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	SOUTH PORT
15-Jun-07 15:17:31	27.33	28.11	8.14	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	SOUTH PORT
15-Jun-07 15:18:01	27.57	28.03	8.23	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	Pt 4
15-Jun-07 15:18:31	27.61	28.33	8.42	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	Pt 4
15-Jun-07 15:19:01	28.42	28.84	8.49	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1	Pt 4
15-Jun-07 15:19:31	28.94	28.93	8.47	0.06	0.06	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	Pt 4
15-Jun-07 15:20:01	28.59	29.17	8.44	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH PORT	
Average: 15:20:01	27.96	28.50	8.33	0.0580	0.06	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH PORT	
Maximum 15:20:01	28.94	29.17	8.49	0.06	0.06	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	
Minimum 15:20:01	27.33	28.03	8.14	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH PORT	
Std Dev 15:20:01	0.60	0.42	0.14	0.00	0.00	#N/A	#N/A	0.00	RATA RUN 1,SOUTH PORT	
15-Jun-07 15:20:31	29.58	29.47	8.64	0.06	0.06	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	Pt 3
15-Jun-07 15:21:01	29.86	29.76	8.85	0.06	0.06	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	Pt 3
15-Jun-07 15:21:31	30.36	30.23	8.71	0.06	0.06	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	Pt 3
15-Jun-07 15:22:01	30.78	30.94	8.67	0.06	0.06	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	Pt 3
15-Jun-07 15:22:31	31.16	31.47	8.66	0.06	0.06	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	Pt 3
15-Jun-07 15:23:01	30.99	31.81	8.70	0.06	0.06	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	Pt 3
15-Jun-07 15:23:31	31.61	31.93	8.76	0.06	0.06	#N/A	#N/A	-0.03	RATA RUN 1,SOUTH PORT	Pt 3
15-Jun-07 15:24:01	31.86	32.32	8.78	0.06	0.06	#N/A	#N/A	-0.03	RATA RUN 1,SOUTH PORT	Pt 3
Average: 15:24:01	30.77	30.99	8.72	0.061	0.06	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	
Maximum 15:24:01	31.86	32.32	8.85	0.06	0.06	#N/A	#N/A	-0.03	RATA RUN 1,SOUTH PORT	
Minimum 15:24:01	29.58	29.47	8.64	0.06	0.06	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	
Std Dev 15:24:01	0.80	1.07	0.07	0.00	0.00	#N/A	#N/A	0.00	RATA RUN 1,SOUTH PORT	
15-Jun-07 15:24:35	32.49	32.81	8.86	0.06	0.06	#N/A	#N/A	-0.03	RATA RUN 1,SOUTH PORT	Pt 2
15-Jun-07 15:25:01	32.90	33.24	8.89	0.09	0.07	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	Pt 2
15-Jun-07 15:25:31	32.94	33.12	8.82	0.09	0.09	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	Pt 2
15-Jun-07 15:26:01	32.96	33.22	8.80	0.09	0.09	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	Pt 2

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Instrumental Reference Method On-Line Data

#1 Peel Dryer		SOUTHERN GARDENS CITRUS - RATA					CLEWISTON FLORIDA				
Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2	
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA			
15-Jun-07 15:26:32	33.43	33.64	8.66	0.09	0.09	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH P	Pt 2	
15-Jun-07 15:27:01	32.90	33.75	8.58	0.09	0.09	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH P	Pt 2	
15-Jun-07 15:27:36	32.24	33.72	8.47	0.09	0.09	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH P	Pt 2	
15-Jun-07 15:28:01	31.57	33.25	8.20	0.09	0.10	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH P	Pt 2	
Average:	15:28:01	32.68	33.34	8.66	0.086	0.09	#N/A	#N/A	-0.04	RATA RUN 1,SOUTH PORT	
Maximum	15:28:01	33.43	33.75	8.89	0.09	0.10	#N/A	#N/A	-0.03	RATA RUN 1,SOUTH PORT	
Minimum	15:28:01	31.57	32.81	8.20	0.06	0.06	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH PORT	
Std Dev	15:28:01	0.57	0.33	0.24	0.01	0.01	#N/A	#N/A	0.01	RATA RUN 1,SOUTH PORT	
15-Jun-07 15:28:32	31.47	32.66	8.15	0.09	0.0946	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH P	Pt 1	
15-Jun-07 15:29:01	31.01	32.19	8.23	0.09	0.0923	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH P	Pt 1	
15-Jun-07 15:29:31	29.60	31.78	8.08	0.09	0.09	#N/A	#N/A	-0.06	RATA RUN 1,SOUTH P	Pt 1	
15-Jun-07 15:30:01	28.21	30.78	7.84	0.08	0.09	#N/A	#N/A	-0.07	RATA RUN 1,SOUTH P	Pt 1	
15-Jun-07 15:30:32	27.74	29.83	7.82	0.08	0.09	#N/A	#N/A	-0.08	RATA RUN 1,SOUTH P	Pt 1	
15-Jun-07 15:31:01	27.18	29.11	7.95	0.08	0.09	#N/A	#N/A	-0.08	RATA RUN 1,SOUTH P	Pt 1	
15-Jun-07 15:31:31	26.52	28.62	7.99	0.08	0.08	#N/A	#N/A	-0.09	RATA RUN 1,SOUTH P	Pt 1	
15-Jun-07 15:32:01	25.34	28.02	7.75	0.08	0.09	#N/A	#N/A	-0.11	RATA RUN 1,SOUTH P	Pt 1	
Average:	15:32:01	28.38	30.37	7.98	0.084	0.09	#N/A	#N/A	-0.08	RATA RUN 1,SOUTH PORT	
Maximum	15:32:01	31.47	32.66	8.23	0.09	0.09	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH PORT	
Minimum	15:32:01	25.34	28.02	7.75	0.08	0.08	#N/A	#N/A	-0.11	RATA RUN 1,SOUTH PORT	
Std Dev	15:32:01	2.16	1.74	0.17	0.00	0.00	#N/A	#N/A	0.02	RATA RUN 1,SOUTH PORT	
PointAvg:	15:32:01	30.16	30.99	8.40	0.07	0.07	#N/A	#N/A	-0.05	RATA RUN 1,SOUTH PORT	
15-Jun-07 15:37:23	46.24	45.32	0.40	-2.45	-2.39	#N/A	#N/A	0.50	Cal:50.07 SO2		
15-Jun-07 15:37:33	48.04	47.57	-0.25	-4.79	-4.75	#N/A	#N/A	1.03	Cal:50.07 SO2		
15-Jun-07 15:37:43	48.78	47.55	-0.51	-2.29	-2.24	#N/A	#N/A	0.47	Cal:50.07 SO2		
15-Jun-07 15:37:53	48.93	47.51	-0.43	-2.82	-2.74	#N/A	#N/A	0.57	Cal:50.07 SO2		
15-Jun-07 15:38:03	48.65	47.77	-0.39	-2.97	-2.91	#N/A	#N/A	0.62	Cal:50.07 SO2		
15-Jun-07 15:38:13	48.76	47.96	-0.41	-2.83	-2.78	#N/A	#N/A	0.59	Cal:50.07 SO2		
Average:	15:38:19	48.63	47.67	-0.40	-3.141	-3.08	#N/A	#N/A	0.66	Cal:50.07 SO2	
Gas Value:	15:38:19	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	50.07	SO2	
Diff%ofSpan	15:38:19	-1.44%	-0.48%	-1.60%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07 15:42:56	0.51	4.02	5.91	0.00	0.02	#N/A	#N/A	0.00	Cal:5.959 CO2		
15-Jun-07 15:43:06	0.64	3.55	6.02	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2		
15-Jun-07 15:43:16	0.50	3.19	5.84	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2		
15-Jun-07 15:43:26	0.46	2.94	6.18	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2		
15-Jun-07 15:43:36	0.36	2.73	6.21	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2		
Average:	15:43:39	0.50	3.28	6.03	0.002	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
Gas Value:	15:43:39	0	0	5.959	#N/A	#N/A	#N/A	#N/A	5.959	CO2	
Diff%ofSpan	15:43:39	0.50%	0.66%	0.29%	#N/A	#N/A	#N/A	#N/A	#N/A		
15-Jun-07 15:49:31	22.92	23.54	7.52	0.07	0.07	#N/A	#N/A	-0.22	RATA RUN 2, EAST PO	Pt 6	

AIR CONSULTING AND ENGINEERING, INC.
2106 NW 67th Place, Suite 4, Gainesville, Florida 32653

Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
15-Jun-07 15:50:01	22.49	23.35	7.62	0.07	0.07	#N/A	#N/A	-0.27	RATA RUN 2, EAST PO Pt 6	
15-Jun-07 15:50:31	22.39	23.20	7.59	0.07	0.07	#N/A	#N/A	-0.29	RATA RUN 2, EAST PO Pt 6	
15-Jun-07 15:51:02	21.98	23.42	7.47	0.07	0.07	#N/A	#N/A	-0.47	RATA RUN 2, EAST PO Pt 6	
15-Jun-07 15:51:31	21.41	22.98	7.46	0.07	0.07	#N/A	#N/A	-2.35	RATA RUN 2, EAST PO Pt 6	
15-Jun-07 15:52:01	21.45	22.80	7.67	0.07	0.07	#N/A	#N/A	-0.82	RATA RUN 2, EAST PO Pt 6	
15-Jun-07 15:52:31	21.42	22.77	7.65	0.07	0.07	#N/A	#N/A	-1.11	RATA RUN 2, EAST PO Pt 6	
15-Jun-07 15:53:02	21.36	22.50	7.56	0.07	0.07	#N/A	#N/A	-1.20	RATA RUN 2, EAST PO Pt 6	
Average:	15:53:02	21.93	23.07	7.57	0.068	0.07	#N/A	#N/A	-0.84	RATA RUN 2, EAST PORT
Maximum	15:53:02	22.92	23.54	7.67	0.07	0.07	#N/A	#N/A	-0.22	RATA RUN 2, EAST PORT
Minimum	15:53:02	21.36	22.50	7.46	0.07	0.07	#N/A	#N/A	-2.35	RATA RUN 2, EAST PORT
Std Dev	15:53:02	0.61	0.37	0.08	0.00	0.00	#N/A	#N/A	0.72	RATA RUN 2, EAST PORT
15-Jun-07 15:53:31	21.12	22.48	7.47	0.07	0.07	#N/A	#N/A	5.42	RATA RUN 2, EAST PO Pt 5	
15-Jun-07 15:54:01	21.25	22.55	7.54	0.07	0.07	#N/A	#N/A	-1.40	RATA RUN 2, EAST PO Pt 5	
15-Jun-07 15:54:31	20.79	22.40	7.60	0.06	0.07	#N/A	#N/A	8.75	RATA RUN 2, EAST PO Pt 5	
15-Jun-07 15:55:01	21.11	22.14	7.54	0.07	0.07	#N/A	#N/A	8.35	RATA RUN 2, EAST PO Pt 5	
15-Jun-07 15:55:31	21.53	22.22	7.64	0.07	0.07	#N/A	#N/A	-0.69	RATA RUN 2, EAST PO Pt 5	
15-Jun-07 15:56:01	21.63	22.40	7.93	0.06	0.07	#N/A	#N/A	-0.59	RATA RUN 2, EAST PO Pt 5	
15-Jun-07 15:56:31	22.14	22.65	7.99	0.07	0.07	#N/A	#N/A	-0.34	RATA RUN 2, EAST PO Pt 5	
15-Jun-07 15:57:01	22.64	23.27	8.07	0.07	0.07	#N/A	#N/A	-0.23	RATA RUN 2, EAST PO Pt 5	
15-Jun-07 15:57:31	22.58	23.75	8.17	0.07	0.07	#N/A	#N/A	-0.24	RATA RUN 2, EAST PO Pt 5	
Average:	15:57:31	21.64	22.65	7.77	0.066	0.07	#N/A	#N/A	2.11	RATA RUN 2, EAST PORT
Maximum	15:57:31	22.64	23.75	8.17	0.07	0.07	#N/A	#N/A	8.75	RATA RUN 2, EAST PORT
Minimum	15:57:31	20.79	22.14	7.47	0.06	0.07	#N/A	#N/A	-1.40	RATA RUN 2, EAST PORT
Std Dev	15:57:31	0.67	0.52	0.27	0.00	0.00	#N/A	#N/A	4.16	RATA RUN 2, EAST PORT
15-Jun-07 15:58:01	22.83	23.81	8.17	0.07	0.07	#N/A	#N/A	-0.22	RATA RUN 2, EAST PO Pt 4	
15-Jun-07 15:58:31	23.72	24.20	8.31	0.07	0.07	#N/A	#N/A	-0.14	RATA RUN 2, EAST PO Pt 4	
15-Jun-07 15:59:01	23.75	24.57	8.25	0.07	0.07	#N/A	#N/A	-0.15	RATA RUN 2, EAST PO Pt 4	
15-Jun-07 15:59:31	24.05	24.67	8.26	0.07	0.07	#N/A	#N/A	-0.13	RATA RUN 2, EAST PO Pt 4	
15-Jun-07 16:00:01	24.05	24.92	8.34	0.07	0.07	#N/A	#N/A	-0.13	RATA RUN 2, EAST PO Pt 4	
15-Jun-07 16:00:31	24.33	25.34	8.25	0.07	0.07	#N/A	#N/A	-0.13	RATA RUN 2, EAST PO Pt 4	
15-Jun-07 16:01:01	24.37	25.39	8.35	0.07	0.07	#N/A	#N/A	-0.12	RATA RUN 2, EAST PO Pt 4	
15-Jun-07 16:01:31	24.29	25.35	8.21	0.07	0.07	#N/A	#N/A	-0.13	RATA RUN 2, EAST PO Pt 4	
Average:	16:01:31	23.92	24.78	8.27	0.068	0.07	#N/A	#N/A	-0.14	RATA RUN 2, EAST PORT
Maximum	16:01:31	24.37	25.39	8.35	0.07	0.07	#N/A	#N/A	-0.12	RATA RUN 2, EAST PORT
Minimum	16:01:31	22.83	23.81	8.17	0.07	0.07	#N/A	#N/A	-0.22	RATA RUN 2, EAST PORT
Std Dev	16:01:31	0.51	0.58	0.06	0.00	0.00	#N/A	#N/A	0.03	RATA RUN 2, EAST PORT
15-Jun-07 16:02:01	23.96	25.27	8.22	0.07	0.07	#N/A	#N/A	-0.14	RATA RUN 2, EAST PO Pt 3	
15-Jun-07 16:02:31	24.25	25.48	8.38	0.07	0.07	#N/A	#N/A	-0.13	RATA RUN 2, EAST PO Pt 3	
15-Jun-07 16:03:01	24.91	25.77	8.37	0.07	0.07	#N/A	#N/A	-0.11	RATA RUN 2, EAST PO Pt 3	
15-Jun-07 16:03:32	25.07	26.00	8.22	0.07	0.07	#N/A	#N/A	-0.11	RATA RUN 2, EAST PO Pt 3	

AIR CONSULTING AND ENGINEERING, INC.
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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Diff%ofSpan	16:22:43	-1.68%	-0.42%	-2.54%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	16:28:24	0.89	3.38	5.61	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	16:28:34	0.50	3.03	5.84	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	16:28:44	0.51	2.71	5.76	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	16:28:54	0.52	2.47	5.60	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	16:29:05	0.43	2.16	5.60	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	16:29:14	0.30	1.89	5.64	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	16:29:24	0.22	1.77	5.56	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
Average:	16:29:28	0.41	2.34	5.67	0.002	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
Gas Value:	16:29:28	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2
Diff%ofSpan	16:29:28	0.41%	0.47%	-1.16%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	16:32:15	46.86	35.09	0.02	1.92	1.66	#N/A	#N/A	-0.29	Cal:50.07 SO2
15-Jun-07	16:32:24	47.84	36.82	-0.04	-46.06	-35.42	#N/A	#N/A	7.76	Cal:50.07 SO2
15-Jun-07	16:32:34	47.95	38.44	-0.11	-9.90	-7.94	#N/A	#N/A	1.73	Cal:50.07 SO2
Average:	16:32:35	47.55	36.78	-0.04	-18.011	-13.90	#N/A	#N/A	3.07	Cal:50.07 SO2
Gas Value:	16:32:35	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2
Diff%ofSpan	16:32:35	-2.52%	-2.66%	-0.18%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	16:34:21	26.63	41.01	6.45	0.10	0.15	#N/A	#N/A	-0.18	Cal:5.959 CO2
15-Jun-07	16:34:30	20.44	37.41	6.42	0.08	0.14	#N/A	#N/A	0.37	Cal:5.959 CO2
15-Jun-07	16:34:40	15.68	33.51	6.54	0.06	0.12	#N/A	#N/A	0.15	Cal:5.959 CO2
Average:	16:34:41	20.91	37.31	6.47	0.076	0.14	#N/A	#N/A	0.11	Cal:5.959 CO2
Gas Value:	16:34:41	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2
Diff%ofSpan	16:34:41	20.91%	7.46%	2.05%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	16:38:40	24.96	23.18	8.79	0.07	0.06	#N/A	#N/A	-0.09	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:39:11	24.61	23.26	8.81	0.07	0.06	#N/A	#N/A	-0.10	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:39:40	23.72	23.45	8.84	0.06	0.06	#N/A	#N/A	-0.13	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:40:10	24.02	23.87	8.60	0.07	0.07	#N/A	#N/A	-0.12	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:40:40	24.04	23.92	8.56	0.07	0.07	#N/A	#N/A	-0.12	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:41:10	23.50	23.90	8.57	0.06	0.07	#N/A	#N/A	-0.15	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:41:40	23.41	23.47	8.56	0.06	0.06	#N/A	#N/A	-0.16	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:42:11	23.06	23.30	8.59	0.06	0.06	#N/A	#N/A	-0.18	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:42:40	22.90	23.20	8.51	0.06	0.06	#N/A	#N/A	-0.20	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:43:11	22.92	23.27	8.53	0.06	0.06	#N/A	#N/A	-0.19	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:43:40	22.72	23.29	8.69	0.06	0.06	#N/A	#N/A	-0.21	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:44:10	22.48	23.11	8.48	0.06	0.06	#N/A	#N/A	-0.24	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:44:40	22.59	23.06	8.45	0.06	0.06	#N/A	#N/A	-0.23	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:45:10	23.11	23.25	8.49	0.06	0.06	#N/A	#N/A	-0.17	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:45:41	22.84	23.32	8.52	0.06	0.06	#N/A	#N/A	-0.20	RATA RUN 3, 3 POINT Pt 3
15-Jun-07	16:46:10	22.42	23.06	8.55	0.06	0.06	#N/A	#N/A	-0.25	RATA RUN 3, 3 POINT Pt 3

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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

	Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
	Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Average:	16:46:10	23.33	23.37	8.60	0.064	0.06	#N/A	#N/A	-0.17	RATA RUN 3, 3 POINT	
Maximum	16:46:10	24.96	23.92	8.84	0.07	0.07	#N/A	#N/A	-0.09	RATA RUN 3, 3 POINT	
Minimum	16:46:10	22.42	23.06	8.45	0.06	0.06	#N/A	#N/A	-0.25	RATA RUN 3, 3 POINT	
Std Dev	16:46:10	0.76	0.28	0.12	0.00	0.00	#N/A	#N/A	0.05	RATA RUN 3, 3 POINT	
15-Jun-07	16:46:40	23.00	23.09	8.67	0.06	0.06	#N/A	#N/A	-0.18	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:47:10	23.19	23.34	8.83	0.06	0.06	#N/A	#N/A	-0.16	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:47:40	23.90	23.98	8.76	0.06	0.06	#N/A	#N/A	-0.13	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:48:10	23.93	24.57	8.82	0.06	0.07	#N/A	#N/A	-0.13	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:48:40	24.09	24.84	8.77	0.06	0.07	#N/A	#N/A	-0.13	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:49:10	24.40	24.91	8.81	0.07	0.07	#N/A	#N/A	-0.11	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:49:41	24.35	25.00	8.87	0.06	0.07	#N/A	#N/A	-0.11	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:50:10	25.11	25.11	9.01	0.07	0.07	#N/A	#N/A	-0.09	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:50:40	25.08	25.50	8.92	0.07	0.07	#N/A	#N/A	-0.10	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:51:10	25.19	25.57	8.99	0.07	0.07	#N/A	#N/A	-0.09	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:51:40	25.12	25.76	8.90	0.07	0.07	#N/A	#N/A	-0.10	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:52:10	25.20	26.04	8.79	0.07	0.07	#N/A	#N/A	-0.10	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:52:40	25.02	26.21	8.85	0.07	0.07	#N/A	#N/A	-0.10	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:53:10	24.97	26.20	8.55	0.07	0.07	#N/A	#N/A	-0.11	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:53:41	23.78	26.07	8.29	0.07	0.07	#N/A	#N/A	-0.15	RATA RUN 3, 3 POINT	Pt 2
15-Jun-07	16:54:10	23.51	25.28	8.29	0.07	0.07	#N/A	#N/A	-0.16	RATA RUN 3, 3 POINT	Pt 2
Average:	16:54:10	24.36	25.09	8.76	0.066	0.07	#N/A	#N/A	-0.12	RATA RUN 3, 3 POINT	
Maximum	16:54:10	25.20	26.21	9.01	0.07	0.07	#N/A	#N/A	-0.09	RATA RUN 3, 3 POINT	
Minimum	16:54:10	23.00	23.09	8.29	0.06	0.06	#N/A	#N/A	-0.18	RATA RUN 3, 3 POINT	
Std Dev	16:54:10	0.76	0.96	0.21	0.00	0.00	#N/A	#N/A	0.03	RATA RUN 3, 3 POINT	
15-Jun-07	16:54:40	22.57	24.71	8.05	0.07	0.07	#N/A	#N/A	-0.26	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	16:55:10	21.63	23.94	8.05	0.06	0.07	#N/A	#N/A	-0.68	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	16:55:40	20.76	23.22	7.88	0.06	0.07	#N/A	#N/A	4.53	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	16:56:10	20.03	22.37	7.85	0.06	0.07	#N/A	#N/A	0.46	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	16:56:40	19.33	21.45	7.76	0.06	0.07	#N/A	#N/A	0.26	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	16:57:10	18.46	20.65	7.73	0.06	0.06	#N/A	#N/A	0.15	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	16:57:41	18.23	20.38	7.71	0.06	0.06	#N/A	#N/A	0.14	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	16:58:10	17.77	19.90	7.83	0.05	0.06	#N/A	#N/A	0.11	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	16:58:40	17.41	19.16	7.86	0.05	0.06	#N/A	#N/A	0.10	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	16:59:10	17.14	18.89	7.79	0.05	0.06	#N/A	#N/A	0.09	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	16:59:40	17.12	18.81	7.67	0.05	0.06	#N/A	#N/A	0.09	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	17:00:10	17.14	18.74	7.55	0.05	0.06	#N/A	#N/A	0.09	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	17:00:41	16.79	18.55	7.62	0.05	0.06	#N/A	#N/A	0.08	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	17:01:10	16.24	18.11	7.68	0.05	0.06	#N/A	#N/A	0.07	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	17:01:41	16.27	17.86	7.75	0.05	0.05	#N/A	#N/A	0.07	RATA RUN 3, 3 POINT	Pt 1
15-Jun-07	17:02:10	16.13	17.76	7.66	0.05	0.05	#N/A	#N/A	0.07	RATA RUN 3, 3 POINT	Pt 1

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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

	Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
	Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Average:	17:02:10	18.31	20.28	7.78	0.055	0.06	#N/A	#N/A	0.34	RATA RUN 3, 3 POINT	
Maximum	17:02:10	22.57	24.71	8.05	0.07	0.07	#N/A	#N/A	4.53	RATA RUN 3, 3 POINT	
Minimum	17:02:10	16.13	17.76	7.55	0.05	0.05	#N/A	#N/A	-0.68	RATA RUN 3, 3 POINT	
Std Dev	17:02:10	2.00	2.24	0.14	0.01	0.01	#N/A	#N/A	1.15	RATA RUN 3, 3 POINT	
PointAvg:	17:02:10	22.00	22.91	8.38	0.06	0.06	#N/A	#N/A	0.01	RATA RUN 3, 3 POINT	
15-Jun-07	17:07:09	45.35	41.93	0.78	-30.22	-27.64	#N/A	#N/A	5.88	Cal:50.07 SO2	
15-Jun-07	17:07:19	48.18	45.31	-0.16	-13.31	-12.45	#N/A	#N/A	2.69	Cal:50.07 SO2	
15-Jun-07	17:07:29	48.82	45.99	-0.02	-44.75	-41.93	#N/A	#N/A	8.71	Cal:50.07 SO2	
15-Jun-07	17:07:40	49.31	46.63	-0.19	-26.01	-24.57	#N/A	#N/A	5.14	Cal:50.07 SO2	
15-Jun-07	17:07:49	49.16	47.16	-0.19	-6.77	-6.51	#N/A	#N/A	1.37	Cal:50.07 SO2	
Average:	17:07:58	48.87	46.27	-0.14	-22.710	-21.37	#N/A	#N/A	4.48	Cal:50.07 SO2	
Gas Value:	17:07:58	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2	
Diff%ofSpan	17:07:58	-1.20%	-0.76%	-0.56%	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	17:11:47	0.47	4.89	6.40	0.00	0.02	#N/A	#N/A	0.01	Cal:5.959 CO2	
15-Jun-07	17:11:57	0.45	4.37	6.40	0.00	0.02	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	17:12:07	0.37	3.91	6.29	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	17:12:18	0.31	3.56	6.28	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	17:12:27	0.30	3.17	6.27	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
Average:	17:12:32	0.38	3.98	6.33	0.001	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
Gas Value:	17:12:32	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2	
Diff%ofSpan	17:12:32	0.38%	0.80%	1.47%	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	17:17:33	18.00	18.41	8.02	0.05	0.05	#N/A	#N/A	0.11	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:18:03	17.94	18.43	8.06	0.05	0.05	#N/A	#N/A	0.11	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:18:33	17.98	18.63	8.03	0.05	0.05	#N/A	#N/A	0.11	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:19:03	18.03	18.85	7.90	0.05	0.06	#N/A	#N/A	0.12	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:19:33	17.96	18.87	7.98	0.05	0.06	#N/A	#N/A	0.11	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:20:04	17.93	18.92	7.90	0.05	0.06	#N/A	#N/A	0.11	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:20:33	17.72	19.01	7.97	0.05	0.06	#N/A	#N/A	0.11	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:21:03	17.95	19.05	8.01	0.05	0.06	#N/A	#N/A	0.11	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:21:33	18.15	19.02	7.98	0.05	0.06	#N/A	#N/A	0.12	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:22:03	17.98	18.85	8.06	0.05	0.06	#N/A	#N/A	0.11	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:22:33	19.11	19.27	8.01	0.06	0.06	#N/A	#N/A	0.20	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:23:03	19.66	19.89	8.17	0.06	0.06	#N/A	#N/A	0.28	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:23:33	20.49	20.62	8.26	0.06	0.06	#N/A	#N/A	1.21	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:24:04	21.20	21.29	8.39	0.06	0.06	#N/A	#N/A	-56.59	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:24:33	21.92	21.76	8.49	0.06	0.06	#N/A	#N/A	-0.40	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:25:03	22.98	22.57	8.48	0.06	0.06	#N/A	#N/A	-0.20	RATA RUN 4, 3 POINT	Pt 3
15-Jun-07	17:25:33	24.07	23.61	8.40	0.07	0.07	#N/A	#N/A	-0.12	RATA RUN 4, 3 POINT	Pt 3
Average:	17:25:33	19.36	19.83	8.12	0.056	0.06	#N/A	#N/A	-3.21	RATA RUN 4, 3 POINT	

AIR CONSULTING AND ENGINEERING, INC.
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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

	Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
	Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Maximum	17:25:33	24.07	23.61	8.49	0.07	0.07	#N/A	#N/A	1.21	RATA RUN 4, 3 POINT	
Minimum	17:25:33	17.72	18.41	7.90	0.05	0.05	#N/A	#N/A	-56.59	RATA RUN 4, 3 POINT	
Std Dev	17:25:33	2.03	1.57	0.20	0.00	0.00	#N/A	#N/A	13.76	RATA RUN 4, 3 POINT	
15-Jun-07	17:26:03	24.41	24.20	8.51	0.07	0.07	#N/A	#N/A	-0.12	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:26:33	26.03	25.20	8.43	0.07	0.07	#N/A	#N/A	-0.08	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:27:03	27.08	26.25	8.19	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:27:33	27.62	27.45	8.11	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:28:03	28.14	28.19	8.16	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:28:33	28.85	28.50	8.14	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:29:03	28.63	28.89	7.92	0.09	0.09	#N/A	#N/A	-0.07	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:29:33	28.38	29.11	7.68	0.09	0.09	#N/A	#N/A	-0.07	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:30:03	28.20	29.20	7.64	0.09	0.09	#N/A	#N/A	-0.07	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:30:33	27.43	28.63	7.57	0.09	0.09	#N/A	#N/A	-0.08	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:31:03	26.51	28.16	7.33	0.09	0.09	#N/A	#N/A	-0.10	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:31:33	25.00	27.29	7.11	0.08	0.09	#N/A	#N/A	-0.13	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:32:04	23.06	26.03	6.84	0.08	0.09	#N/A	#N/A	-0.27	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:32:33	21.03	24.68	6.55	0.08	0.09	#N/A	#N/A	1.22	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:33:03	18.95	22.82	6.14	0.07	0.09	#N/A	#N/A	0.40	RATA RUN 4, 3 POINT	Pt 2
15-Jun-07	17:33:33	16.51	21.11	5.80	0.07	0.09	#N/A	#N/A	0.12	RATA RUN 4, 3 POINT	Pt 2
Average:	17:33:33	25.37	26.61	7.51	0.079	0.08	#N/A	#N/A	0.03	RATA RUN 4, 3 POINT	
Maximum	17:33:33	28.85	29.20	8.51	0.09	0.09	#N/A	#N/A	1.22	RATA RUN 4, 3 POINT	
Minimum	17:33:33	16.51	21.11	5.80	0.07	0.07	#N/A	#N/A	-0.27	RATA RUN 4, 3 POINT	
Std Dev	17:33:33	3.71	2.43	0.82	0.01	0.01	#N/A	#N/A	0.35	RATA RUN 4, 3 POINT	
15-Jun-07	17:34:03	14.37	19.08	5.29	0.06	0.09	#N/A	#N/A	0.08	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:34:33	12.41	17.04	5.09	0.06	0.08	#N/A	#N/A	0.06	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:35:04	10.61	15.14	5.05	0.05	0.07	#N/A	#N/A	0.04	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:35:33	9.11	13.41	4.91	0.04	0.06	#N/A	#N/A	0.03	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:36:04	7.68	11.82	4.76	0.04	0.06	#N/A	#N/A	0.03	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:36:33	6.42	10.55	4.51	0.03	0.06	#N/A	#N/A	0.02	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:37:03	5.45	9.22	4.17	0.03	0.05	#N/A	#N/A	0.02	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:37:33	4.86	8.12	3.79	0.03	0.05	#N/A	#N/A	0.02	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:38:03	4.29	7.36	3.70	0.03	0.05	#N/A	#N/A	0.02	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:38:33	3.93	6.73	3.92	0.02	0.04	#N/A	#N/A	0.01	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:39:04	3.41	5.96	3.86	0.02	0.04	#N/A	#N/A	0.01	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:39:33	2.99	5.48	3.78	0.02	0.03	#N/A	#N/A	0.01	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:40:03	2.73	5.35	3.70	0.02	0.03	#N/A	#N/A	0.01	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:40:33	2.48	5.08	3.62	0.02	0.03	#N/A	#N/A	0.01	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:41:03	2.79	4.96	4.20	0.02	0.03	#N/A	#N/A	0.01	RATA RUN 4, 3 POINT	Pt 1
15-Jun-07	17:41:33	2.98	4.97	4.56	0.02	0.03	#N/A	#N/A	0.01	RATA RUN 4, 3 POINT	Pt 1
Average:	17:41:33	6.03	9.39	4.31	0.031	0.05	#N/A	#N/A	0.02	RATA RUN 4, 3 POINT	

AIR CONSULTING AND ENGINEERING, INC.
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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Maximum	17:41:33	14.37	19.08	5.29	0.06	0.09	#N/A	#N/A	0.08	RATA RUN 4, 3 POINT
Minimum	17:41:33	2.48	4.96	3.62	0.02	0.03	#N/A	#N/A	0.01	RATA RUN 4, 3 POINT
Std Dev	17:41:33	3.76	4.64	0.57	0.02	0.02	#N/A	#N/A	0.02	RATA RUN 4, 3 POINT
PointAvg:	17:41:34	16.92	18.61	6.65	0.06	0.06	#N/A	#N/A	-1.05	RATA RUN 4, 3 POINT
15-Jun-07	17:46:03	45.23	38.92	0.02	-2.47	-2.11	#N/A	#N/A	0.44	Cal:50.07 SO2
15-Jun-07	17:46:12	49.37	43.51	-0.04	-8.40	-7.54	#N/A	#N/A	1.58	Cal:50.07 SO2
15-Jun-07	17:46:22	49.20	44.57	-0.40	-3.98	-3.60	#N/A	#N/A	0.75	Cal:50.07 SO2
15-Jun-07	17:46:32	49.62	45.40	-0.29	-4.17	-3.81	#N/A	#N/A	0.78	Cal:50.07 SO2
15-Jun-07	17:46:42	49.74	45.85	-0.33	-3.61	-3.33	#N/A	#N/A	0.68	Cal:50.07 SO2
Average:	17:46:43	49.48	44.83	-0.27	-5.040	-4.57	#N/A	#N/A	0.95	Cal:50.07 SO2
Gas Value:	17:46:43	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2
Diff%ofSpan	17:46:43	-0.59%	-1.05%	-1.06%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	17:50:56	0.57	4.42	6.30	0.00	0.02	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	17:51:06	0.45	3.93	6.44	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	17:51:16	0.38	3.49	6.35	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	17:51:26	0.31	3.13	6.19	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
Average:	17:51:28	0.43	3.74	6.32	0.002	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
Gas Value:	17:51:28	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2
Diff%ofSpan	17:51:28	0.43%	0.75%	1.44%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	17:55:31	14.29	13.55	8.36	0.04	0.04	#N/A	#N/A	0.03	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	17:56:20	14.77	14.38	8.41	0.04	0.04	#N/A	#N/A	0.04	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	17:56:31	15.12	15.36	8.46	0.04	0.04	#N/A	#N/A	0.04	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	17:57:12	15.53	15.92	8.21	0.04	0.05	#N/A	#N/A	0.05	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	17:57:31	16.32	16.71	8.31	0.05	0.05	#N/A	#N/A	0.06	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	17:58:01	16.86	17.15	8.40	0.05	0.05	#N/A	#N/A	0.07	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	17:58:31	16.75	17.72	8.45	0.05	0.05	#N/A	#N/A	0.07	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	17:59:01	17.09	18.20	8.51	0.05	0.05	#N/A	#N/A	0.08	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	17:59:31	17.29	18.63	8.37	0.05	0.05	#N/A	#N/A	0.09	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	18:00:14	17.84	18.85	8.41	0.05	0.05	#N/A	#N/A	0.10	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	18:00:31	18.40	19.14	8.47	0.05	0.05	#N/A	#N/A	0.13	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	18:01:01	18.68	19.57	8.45	0.05	0.05	#N/A	#N/A	0.15	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	18:01:31	18.77	20.22	8.35	0.05	0.06	#N/A	#N/A	0.16	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	18:02:01	19.58	20.50	8.37	0.06	0.06	#N/A	#N/A	0.26	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	18:02:31	19.52	20.44	8.31	0.06	0.06	#N/A	#N/A	0.25	RATA RUN 5, 3 POINT Pt 3
15-Jun-07	18:03:02	19.76	20.30	8.37	0.06	0.06	#N/A	#N/A	0.33	RATA RUN 5, 3 POINT Pt 3
Average:	18:03:02	17.29	17.92	8.39	0.049	0.05	#N/A	#N/A	0.12	RATA RUN 5, 3 POINT
Maximum	18:03:02	19.76	20.50	8.51	0.06	0.06	#N/A	#N/A	0.33	RATA RUN 5, 3 POINT
Minimum	18:03:02	14.29	13.55	8.21	0.04	0.04	#N/A	#N/A	0.03	RATA RUN 5, 3 POINT
Std Dev	18:03:02	1.76	2.22	0.07	0.00	0.01	#N/A	#N/A	0.09	RATA RUN 5, 3 POINT

AIR CONSULTING AND ENGINEERING, INC.
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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
15-Jun-07 18:03:31	19.71	20.58	8.26	0.06	0.06	#N/A	#N/A	0.31	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:04:02	19.91	21.03	8.32	0.06	0.06	#N/A	#N/A	0.38	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:04:31	19.70	21.33	8.45	0.05	0.06	#N/A	#N/A	0.32	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:05:01	20.55	21.41	8.37	0.06	0.06	#N/A	#N/A	2.20	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:05:31	20.45	21.49	8.28	0.06	0.06	#N/A	#N/A	1.24	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:06:01	20.85	21.63	8.25	0.06	0.06	#N/A	#N/A	-6.59	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:06:31	20.80	22.05	8.30	0.06	0.06	#N/A	#N/A	-0.87	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:07:02	20.95	22.34	8.26	0.06	0.06	#N/A	#N/A	-1.22	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:07:31	20.96	22.49	8.25	0.06	0.06	#N/A	#N/A	3.05	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:08:02	21.05	22.54	8.30	0.06	0.06	#N/A	#N/A	-9.15	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:08:31	21.34	22.36	8.28	0.06	0.06	#N/A	#N/A	0.77	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:09:01	21.28	22.56	8.35	0.06	0.06	#N/A	#N/A	-3.42	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:09:31	21.33	22.62	8.11	0.06	0.07	#N/A	#N/A	-1.16	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:10:01	21.74	22.61	8.08	0.06	0.07	#N/A	#N/A	0.00	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:10:32	21.41	22.69	8.19	0.06	0.07	#N/A	#N/A	-0.51	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:11:01	20.95	22.82	8.20	0.06	0.07	#N/A	#N/A	0.89	RATA RUN 5, 3 POINT	Pt 2
15-Jun-07 18:11:31	21.27	22.72	8.14	0.06	0.07	#N/A	#N/A	-5.08	RATA RUN 5, 3 POINT	Pt 2
Average:	18:11:31	20.84	22.07	8.26	0.060	0.06	#N/A	#N/A	-1.11	RATA RUN 5, 3 POINT
Maximum	18:11:31	21.74	22.82	8.45	0.06	0.07	#N/A	#N/A	3.05	RATA RUN 5, 3 POINT
Minimum	18:11:31	19.70	20.58	8.08	0.05	0.06	#N/A	#N/A	-9.15	RATA RUN 5, 3 POINT
Std Dev	18:11:31	0.60	0.69	0.10	0.00	0.00	#N/A	#N/A	3.21	RATA RUN 5, 3 POINT
15-Jun-07 18:12:01	21.40	22.77	8.09	0.06	0.07	#N/A	#N/A	-4.68	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:12:31	20.60	22.72	8.35	0.06	0.06	#N/A	#N/A	-4.48	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:13:01	20.77	22.83	8.33	0.06	0.06	#N/A	#N/A	2.17	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:13:31	20.55	22.61	8.40	0.06	0.06	#N/A	#N/A	-0.03	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:14:01	20.64	22.29	8.36	0.06	0.06	#N/A	#N/A	-6.76	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:14:32	20.42	22.12	8.22	0.06	0.06	#N/A	#N/A	3.01	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:15:01	20.20	22.26	8.32	0.06	0.06	#N/A	#N/A	0.55	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:15:31	19.96	22.11	8.40	0.06	0.06	#N/A	#N/A	0.43	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:16:01	20.10	21.92	8.26	0.06	0.06	#N/A	#N/A	0.51	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:16:31	19.60	21.80	8.18	0.06	0.06	#N/A	#N/A	0.29	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:17:01	20.02	21.68	8.40	0.06	0.06	#N/A	#N/A	0.43	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:17:31	20.31	21.69	8.41	0.06	0.06	#N/A	#N/A	0.87	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:18:01	20.07	21.64	8.40	0.06	0.06	#N/A	#N/A	0.50	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:18:32	20.24	21.73	8.42	0.06	0.06	#N/A	#N/A	0.70	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:19:01	20.45	21.90	8.38	0.06	0.06	#N/A	#N/A	1.00	RATA RUN 5, 3 POINT	Pt 1
15-Jun-07 18:19:31	20.55	22.16	8.42	0.06	0.06	#N/A	#N/A	2.11	RATA RUN 5, 3 POINT	Pt 1
Average:	18:19:31	20.37	22.14	8.33	0.058	0.06	#N/A	#N/A	-0.21	RATA RUN 5, 3 POINT
Maximum	18:19:31	21.40	22.83	8.42	0.06	0.07	#N/A	#N/A	3.01	RATA RUN 5, 3 POINT
Minimum	18:19:31	19.60	21.64	8.09	0.06	0.06	#N/A	#N/A	-6.76	RATA RUN 5, 3 POINT

AIR CONSULTING AND ENGINEERING, INC.
2106 NW 67th Place, Suite 4, Gainesville, Florida 32653

Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Std Dev	18:19:31	0.41	0.41	0.10	0.00	0.00	#N/A	#N/A	2.69 RATA RUN 5, 3 POINT	
PointAvg:	18:19:32	19.50	20.71	8.33	0.06	0.06	#N/A	#N/A	-0.40 RATA RUN 5, 3 POINT	
15-Jun-07	18:23:53	46.38	41.50	0.60	-3.88	-3.44	#N/A	#N/A	0.28 Cal:50.07 SO2	
15-Jun-07	18:24:04	49.37	44.65	-0.44	-2.68	-2.42	#N/A	#N/A	0.50 Cal:50.07 SO2	
15-Jun-07	18:24:13	49.65	45.68	-0.37	-3.22	-2.97	#N/A	#N/A	0.61 Cal:50.07 SO2	
15-Jun-07	18:24:23	49.58	46.46	-0.24	-5.02	-4.71	#N/A	#N/A	0.97 Cal:50.07 SO2	
15-Jun-07	18:24:33	49.68	47.08	-0.42	-3.03	-2.87	#N/A	#N/A	0.59 Cal:50.07 SO2	
Average:	18:24:37	49.57	45.97	-0.37	-3.490	-3.24	#N/A	#N/A	0.67 Cal:50.07 SO2	
Gas Value:	18:24:37	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A 50.07 SO2	
Diff%ofSpan	18:24:37	-0.50%	-0.82%	-1.47%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	18:28:29	0.51	5.60	6.37	0.00	0.02	#N/A	#N/A	0.01 Cal:5.959 CO2	
15-Jun-07	18:28:39	0.44	5.02	6.35	0.00	0.02	#N/A	#N/A	0.01 Cal:5.959 CO2	
15-Jun-07	18:28:50	0.41	4.45	6.05	0.00	0.02	#N/A	#N/A	0.00 Cal:5.959 CO2	
15-Jun-07	18:28:59	0.10	3.95	6.21	0.00	0.02	#N/A	#N/A	0.00 Cal:5.959 CO2	
15-Jun-07	18:29:09	0.10	3.43	6.39	0.00	0.01	#N/A	#N/A	0.00 Cal:5.959 CO2	
Average:	18:29:11	0.31	4.49	6.27	0.001	0.02	#N/A	#N/A	0.00 Cal:5.959 CO2	
Gas Value:	18:29:11	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A 5.959 CO2	
Diff%ofSpan	18:29:11	0.31%	0.90%	1.26%	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	18:32:33	19.49	17.21	8.32	0.06	0.05	#N/A	#N/A	0.21 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:33:03	19.95	18.17	8.24	0.06	0.05	#N/A	#N/A	0.47 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:33:35	20.92	19.37	8.25	0.06	0.06	#N/A	#N/A	12.15 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:34:03	21.67	20.30	8.41	0.06	0.06	#N/A	#N/A	8.49 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:34:35	22.60	21.19	8.42	0.06	0.06	#N/A	#N/A	-0.21 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:35:03	22.95	22.12	8.28	0.07	0.06	#N/A	#N/A	-0.18 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:35:33	23.59	22.72	8.35	0.07	0.06	#N/A	#N/A	-0.14 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:36:03	23.38	23.24	8.27	0.07	0.07	#N/A	#N/A	-0.16 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:36:33	23.66	23.76	8.39	0.07	0.07	#N/A	#N/A	-0.14 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:37:03	23.78	23.99	8.14	0.07	0.07	#N/A	#N/A	-0.14 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:37:33	23.67	24.17	8.04	0.07	0.07	#N/A	#N/A	-0.15 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:38:03	23.43	24.14	7.94	0.07	0.07	#N/A	#N/A	-0.17 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:38:33	23.33	24.31	7.55	0.07	0.08	#N/A	#N/A	-0.19 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:39:03	23.44	24.27	7.53	0.07	0.08	#N/A	#N/A	-0.18 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:39:34	23.09	23.92	7.35	0.07	0.08	#N/A	#N/A	-0.21 RATA RUN 6, 3 POINT	Pt 3
15-Jun-07	18:40:03	22.53	23.43	7.30	0.07	0.08	#N/A	#N/A	-0.28 RATA RUN 6, 3 POINT	Pt 3
Average:	18:40:03	22.59	22.27	8.05	0.066	0.07	#N/A	#N/A	1.20 RATA RUN 6, 3 POINT	
Maximum	18:40:03	23.78	24.31	8.42	0.07	0.08	#N/A	#N/A	12.15 RATA RUN 6, 3 POINT	
Minimum	18:40:03	19.49	17.21	7.30	0.06	0.05	#N/A	#N/A	-0.28 RATA RUN 6, 3 POINT	
Std Dev	18:40:03	1.37	2.33	0.39	0.01	0.01	#N/A	#N/A	3.63 RATA RUN 6, 3 POINT	
15-Jun-07	18:40:33	22.02	23.38	7.13	0.07	0.08	#N/A	#N/A	-0.42 RATA RUN 6, 3 POINT	Pt 2

AIR CONSULTING AND ENGINEERING, INC.
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Instrumental Reference Method On-Line Data

#1 Peel Dryer		SOUTHERN GARDENS CITRUS - RATA					CLEWISTON FLORIDA			
Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
15-Jun-07	18:41:03	21.81	23.20	7.18	0.07	0.08	#N/A	#N/A	-0.51	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:41:33	22.10	22.85	7.18	0.07	0.08	#N/A	#N/A	-0.41	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:42:03	24.96	23.59	7.12	0.08	0.08	#N/A	#N/A	-0.12	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:42:34	29.08	26.00	7.05	0.10	0.09	#N/A	#N/A	-0.06	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:43:03	31.20	28.59	6.94	0.11	0.10	#N/A	#N/A	-0.06	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:43:37	32.54	30.31	7.13	0.11	0.10	#N/A	#N/A	-0.05	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:44:03	32.39	31.59	7.13	0.11	0.10	#N/A	#N/A	-0.05	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:44:33	31.82	31.88	7.15	0.10	0.11	#N/A	#N/A	-0.06	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:45:03	31.21	32.22	7.25	0.10	0.10	#N/A	#N/A	-0.06	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:45:33	31.04	31.98	7.39	0.10	0.10	#N/A	#N/A	-0.06	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:46:03	30.87	31.67	7.57	0.10	0.10	#N/A	#N/A	-0.06	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:46:34	31.92	31.74	7.51	0.10	0.10	#N/A	#N/A	-0.05	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:47:03	33.02	32.23	7.48	0.10	0.10	#N/A	#N/A	-0.05	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:47:33	35.32	33.22	7.53	0.11	0.10	#N/A	#N/A	-0.04	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:48:03	38.32	35.20	7.66	0.12	0.11	#N/A	#N/A	-0.04	RATA RUN 6, 3 POINT Pt 2
15-Jun-07	18:48:34	40.82	37.19	7.48	0.13	0.12	#N/A	#N/A	-0.03	RATA RUN 6, 3 POINT Pt 2
Average:	18:48:34	30.61	29.81	7.29	0.099	0.10	#N/A	#N/A	-0.13	RATA RUN 6, 3 POINT
Maximum	18:48:34	40.82	37.19	7.66	0.13	0.12	#N/A	#N/A	-0.03	RATA RUN 6, 3 POINT
Minimum	18:48:34	21.81	22.85	6.94	0.07	0.08	#N/A	#N/A	-0.51	RATA RUN 6, 3 POINT
Std Dev	18:48:34	5.37	4.43	0.21	0.02	0.01	#N/A	#N/A	0.15	RATA RUN 6, 3 POINT
15-Jun-07	18:49:03	42.72	39.82	7.47	0.13	0.13	#N/A	#N/A	-0.03	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:49:33	42.61	41.22	7.25	0.14	0.13	#N/A	#N/A	-0.04	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:50:04	42.09	41.85	7.39	0.13	0.13	#N/A	#N/A	-0.04	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:50:33	41.11	41.76	7.35	0.13	0.13	#N/A	#N/A	-0.04	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:51:03	38.99	40.84	7.30	0.13	0.13	#N/A	#N/A	-0.04	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:51:33	37.74	39.86	7.23	0.12	0.13	#N/A	#N/A	-0.05	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:52:03	36.82	38.96	7.27	0.12	0.13	#N/A	#N/A	-0.05	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:52:33	35.24	37.87	7.41	0.11	0.12	#N/A	#N/A	-0.05	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:53:03	34.09	36.48	7.43	0.11	0.12	#N/A	#N/A	-0.05	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:53:33	33.06	35.30	7.55	0.10	0.11	#N/A	#N/A	-0.05	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:54:04	31.91	34.17	7.37	0.10	0.11	#N/A	#N/A	-0.06	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:54:33	30.82	32.92	7.49	0.10	0.10	#N/A	#N/A	-0.06	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:55:03	30.23	31.67	7.47	0.10	0.10	#N/A	#N/A	-0.06	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:55:33	29.13	30.95	7.45	0.09	0.10	#N/A	#N/A	-0.07	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:56:03	28.19	30.01	7.38	0.09	0.10	#N/A	#N/A	-0.08	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:56:33	27.01	29.38	7.56	0.08	0.09	#N/A	#N/A	-0.09	RATA RUN 6, 3 POINT Pt 1
15-Jun-07	18:57:03	26.37	28.89	7.61	0.08	0.09	#N/A	#N/A	-0.10	RATA RUN 6, 3 POINT Pt 1
Average:	18:57:03	34.60	36.00	7.41	0.110	0.11	#N/A	#N/A	-0.06	RATA RUN 6, 3 POINT
Maximum	18:57:03	42.72	41.85	7.61	0.14	0.13	#N/A	#N/A	-0.03	RATA RUN 6, 3 POINT
Minimum	18:57:03	26.37	28.89	7.23	0.08	0.09	#N/A	#N/A	-0.10	RATA RUN 6, 3 POINT

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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Std Dev	18:57:03	5.61	4.66	0.11	0.02	0.02	#N/A	#N/A	0.02	RATA RUN 6, 3 POINT
PointAvg:	18:57:04	29.27	29.36	7.58	0.09	0.09	#N/A	#N/A	0.34	RATA RUN 6, 3 POINT
15-Jun-07	19:01:57	47.05	44.92	0.28	-2.40	-2.27	#N/A	#N/A	0.47	Cal:50.07 SO2
15-Jun-07	19:02:06	48.55	46.88	-0.50	-2.40	-2.31	#N/A	#N/A	0.49	Cal:50.07 SO2
15-Jun-07	19:02:16	48.89	47.15	-0.55	-2.12	-2.05	#N/A	#N/A	0.43	Cal:50.07 SO2
15-Jun-07	19:02:26	49.14	47.34	-0.48	-2.45	-2.36	#N/A	#N/A	0.49	Cal:50.07 SO2
15-Jun-07	19:02:36	49.44	47.48	-0.40	-3.00	-2.88	#N/A	#N/A	0.60	Cal:50.07 SO2
15-Jun-07	19:02:46	49.52	47.45	-0.39	-3.17	-3.04	#N/A	#N/A	0.63	Cal:50.07 SO2
Average:	19:02:50	49.11	47.26	-0.46	-2.629	-2.53	#N/A	#N/A	0.53	Cal:50.07 SO2
Gas Value:	19:02:50	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2
Diff%ofSpan	19:02:50	-0.96%	-0.56%	-1.86%	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
15-Jun-07	19:07:21	0.46	3.14	6.19	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	19:07:32	0.42	2.84	5.87	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	19:07:41	0.40	2.51	5.91	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	19:09:02	0.35	2.25	6.12	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	19:09:03	0.29	2.17	6.15	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	19:09:04	0.29	2.17	6.15	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	19:09:05	0.31	2.12	6.05	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
15-Jun-07	19:09:06	0.30	2.12	6.05	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
Average:	19:09:07	0.35	2.41	6.06	0.001	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2
Gas Value:	19:09:07	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2
Diff%ofSpan	19:09:07	0.35%	0.48%	0.40%	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
15-Jun-07	19:14:38	25.08	23.34	8.03	0.07	0.07	#N/A	#N/A	-0.10	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:15:08	25.46	23.96	8.23	0.07	0.07	#N/A	#N/A	-0.09	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:15:38	25.93	24.57	8.18	0.07	0.07	#N/A	#N/A	-0.08	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:16:08	26.48	25.04	8.20	0.08	0.07	#N/A	#N/A	-0.08	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:16:38	27.37	25.53	8.24	0.08	0.07	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:17:08	27.71	26.26	8.26	0.08	0.07	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:17:38	28.21	26.66	8.22	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:18:09	28.47	27.21	8.25	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:18:38	29.02	27.56	8.31	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:19:08	28.97	27.94	8.29	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:19:38	28.80	28.33	8.46	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:20:08	29.16	28.44	8.33	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:20:38	29.11	28.45	8.48	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:21:09	28.84	28.75	8.27	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:21:38	28.44	28.91	8.40	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
15-Jun-07	19:22:10	28.69	28.75	8.35	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 3
Average:	19:22:10	27.86	26.86	8.28	0.079	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT
Maximum	19:22:10	29.16	28.91	8.48	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT

AIR CONSULTING AND ENGINEERING, INC.
2106 NW 67th Place, Suite 4, Gainesville, Florida 32653

Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Minimum	19:22:10	25.08	23.34	8.03	0.07	0.07	#N/A	#N/A	-0.10	RATA RUN 7, 3 POINT
Std Dev	19:22:10	1.38	1.86	0.11	0.00	0.00	#N/A	#N/A	0.01	RATA RUN 7, 3 POINT
15-Jun-07	19:22:38	28.52	28.56	8.28	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:23:08	28.77	28.71	8.50	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:23:38	28.78	28.85	8.44	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:24:08	28.54	28.80	8.53	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:24:40	28.74	28.81	8.43	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:25:09	28.35	28.71	8.48	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:25:38	28.23	28.52	8.30	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:26:09	28.13	28.80	8.36	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:26:38	27.97	28.79	8.36	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:27:08	28.02	28.89	8.32	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:27:38	28.04	28.53	8.48	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:28:08	28.00	28.40	8.43	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:28:39	27.85	28.63	8.32	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:29:08	27.51	28.88	8.38	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:29:38	27.52	28.30	8.35	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:30:08	27.44	28.21	8.34	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 2
15-Jun-07	19:30:38	27.10	28.23	8.42	0.08	0.08	#N/A	#N/A	-0.08	RATA RUN 7, 3 POINT Pt 2
Average:	19:30:38	28.09	28.62	8.40	0.079	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT
Maximum	19:30:38	28.78	28.89	8.53	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT
Minimum	19:30:38	27.10	28.21	8.28	0.08	0.08	#N/A	#N/A	-0.08	RATA RUN 7, 3 POINT
Std Dev	19:30:38	0.50	0.23	0.07	0.00	0.00	#N/A	#N/A	0.00	RATA RUN 7, 3 POINT
15-Jun-07	19:31:08	26.49	27.93	8.41	0.07	0.08	#N/A	#N/A	-0.08	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:31:38	26.30	27.89	8.38	0.07	0.08	#N/A	#N/A	-0.09	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:32:08	26.34	27.52	8.57	0.07	0.08	#N/A	#N/A	-0.08	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:32:39	26.58	27.44	8.39	0.07	0.08	#N/A	#N/A	-0.08	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:33:08	26.78	27.40	8.48	0.07	0.08	#N/A	#N/A	-0.08	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:33:38	27.09	27.79	8.35	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:34:08	27.23	27.94	8.51	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:34:38	27.02	28.12	8.45	0.08	0.08	#N/A	#N/A	-0.08	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:35:08	27.45	28.37	8.49	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:35:38	27.52	28.38	8.55	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:36:08	28.49	28.52	8.79	0.08	0.08	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:36:39	29.67	28.61	8.62	0.08	0.08	#N/A	#N/A	-0.05	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:37:08	30.60	29.37	8.27	0.09	0.08	#N/A	#N/A	-0.05	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:37:38	31.16	29.96	7.94	0.09	0.09	#N/A	#N/A	-0.05	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:38:08	30.90	30.37	7.81	0.09	0.09	#N/A	#N/A	-0.05	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:38:38	31.19	31.02	7.77	0.09	0.09	#N/A	#N/A	-0.05	RATA RUN 7, 3 POINT Pt 1
15-Jun-07	19:39:08	30.64	31.21	7.66	0.09	0.10	#N/A	#N/A	-0.06	RATA RUN 7, 3 POINT Pt 1

AIR CONSULTING AND ENGINEERING, INC.
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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

	Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
	Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Average:	19:39:08	28.32	28.70	8.32	0.081	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT	
Maximum	19:39:08	31.19	31.21	8.79	0.09	0.10	#N/A	#N/A	-0.05	RATA RUN 7, 3 POINT	
Minimum	19:39:08	26.30	27.40	7.66	0.07	0.08	#N/A	#N/A	-0.09	RATA RUN 7, 3 POINT	
Std Dev	19:39:08	1.90	1.24	0.33	0.01	0.01	#N/A	#N/A	0.01	RATA RUN 7, 3 POINT	
PointAvg:	19:39:09	28.09	28.06	8.33	0.08	0.08	#N/A	#N/A	-0.07	RATA RUN 7, 3 POINT	
15-Jun-07	19:43:02	47.35	42.45	0.63	-22.60	-19.95	#N/A	#N/A	4.15	Cal:50.07 SO2	
15-Jun-07	19:43:12	48.92	44.42	-0.21	-5.50	-4.99	#N/A	#N/A	1.05	Cal:50.07 SO2	
15-Jun-07	19:43:23	48.96	45.13	-0.15	-12.38	-11.46	#N/A	#N/A	2.42	Cal:50.07 SO2	
15-Jun-07	19:43:32	48.86	45.49	-0.38	-3.15	-2.93	#N/A	#N/A	0.62	Cal:50.07 SO2	
15-Jun-07	19:43:42	49.24	45.89	-0.45	-2.59	-2.41	#N/A	#N/A	0.50	Cal:50.07 SO2	
Average:	19:43:48	48.99	45.23	-0.30	-5.904	-5.45	#N/A	#N/A	1.15	Cal:50.07 SO2	
Gas Value:	19:43:48	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2	
Diff%ofSpan	19:43:48	-1.08%	-0.97%	-1.19%	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	19:49:04	1.09	3.10	5.93	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	19:49:14	1.02	3.01	5.83	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	19:49:24	0.90	2.85	5.86	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	19:49:34	0.71	2.72	5.88	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	19:49:45	0.66	2.54	6.00	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07	19:49:54	0.75	2.38	6.01	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
Average:	19:49:57	0.81	2.70	5.92	0.003	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
Gas Value:	19:49:57	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2	
Diff%ofSpan	19:49:57	0.81%	0.54%	-0.17%	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	
15-Jun-07	19:52:32	25.30	19.44	7.55	0.08	0.06	#N/A	#N/A	-0.08	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:53:06	26.33	22.16	7.83	0.08	0.07	#N/A	#N/A	-0.07	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:53:31	27.65	24.51	8.11	0.08	0.07	#N/A	#N/A	-0.06	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:54:03	29.12	26.32	8.28	0.08	0.07	#N/A	#N/A	-0.05	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:54:31	30.63	27.64	8.16	0.09	0.08	#N/A	#N/A	-0.05	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:55:01	32.47	29.39	7.90	0.10	0.09	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:55:32	34.73	31.36	7.78	0.11	0.10	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:56:01	35.72	33.46	7.61	0.11	0.10	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:56:32	37.46	34.81	7.53	0.12	0.11	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:57:01	37.21	35.70	7.39	0.12	0.11	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:57:31	36.48	36.01	7.42	0.12	0.11	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:58:01	36.00	35.85	7.38	0.12	0.11	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:58:31	36.42	35.87	7.53	0.11	0.11	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:59:01	35.55	35.84	7.68	0.11	0.11	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
15-Jun-07	19:59:32	35.92	35.71	8.08	0.10	0.10	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
15-Jun-07	20:00:01	36.40	36.03	8.20	0.10	0.10	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 3
Average:	20:00:01	33.34	31.26	7.78	0.101	0.10	#N/A	#N/A	-0.05	RUN 8, 3 POINT	

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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

	Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
	Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Maximum	20:00:01	37.46	36.03	8.28	0.12	0.11	#N/A	#N/A	-0.04	RUN 8, 3 POINT	
Minimum	20:00:01	25.30	19.44	7.38	0.08	0.06	#N/A	#N/A	-0.08	RUN 8, 3 POINT	
Std Dev	20:00:01	4.15	5.63	0.31	0.01	0.02	#N/A	#N/A	0.01	RUN 8, 3 POINT	
15-Jun-07	20:00:32	38.40	37.07	8.25	0.11	0.11	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:01:01	40.51	37.84	7.79	0.12	0.11	#N/A	#N/A	-0.03	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:01:31	42.16	39.20	7.87	0.13	0.12	#N/A	#N/A	-0.03	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:02:01	43.85	41.01	7.42	0.14	0.13	#N/A	#N/A	-0.03	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:02:31	45.32	43.00	7.53	0.14	0.13	#N/A	#N/A	-0.03	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:03:02	45.49	43.97	7.45	0.14	0.14	#N/A	#N/A	-0.03	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:03:31	44.25	44.18	7.32	0.14	0.14	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:04:01	43.14	43.89	7.24	0.14	0.14	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:04:31	41.99	43.21	7.26	0.14	0.14	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:05:01	40.46	42.49	7.31	0.13	0.14	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:05:31	38.75	41.13	7.59	0.12	0.13	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:06:01	37.76	39.82	7.41	0.12	0.13	#N/A	#N/A	-0.04	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:06:31	36.38	38.30	7.26	0.12	0.12	#N/A	#N/A	-0.05	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:07:02	35.02	37.21	7.44	0.11	0.12	#N/A	#N/A	-0.05	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:07:31	33.62	35.78	7.49	0.11	0.11	#N/A	#N/A	-0.05	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:08:01	32.53	34.84	7.48	0.10	0.11	#N/A	#N/A	-0.06	RUN 8, 3 POINT	Pt 2
15-Jun-07	20:08:31	32.05	33.58	7.50	0.10	0.11	#N/A	#N/A	-0.06	RUN 8, 3 POINT	Pt 2
Average:	20:08:31	39.51	39.79	7.51	0.124	0.13	#N/A	#N/A	-0.04	RUN 8, 3 POINT	
Maximum	20:08:31	45.49	44.18	8.25	0.14	0.14	#N/A	#N/A	-0.03	RUN 8, 3 POINT	
Minimum	20:08:31	32.05	33.58	7.24	0.10	0.11	#N/A	#N/A	-0.06	RUN 8, 3 POINT	
Std Dev	20:08:31	4.42	3.41	0.26	0.01	0.01	#N/A	#N/A	0.01	RUN 8, 3 POINT	
15-Jun-07	20:09:01	31.91	32.75	7.46	0.10	0.10	#N/A	#N/A	-0.06	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:09:31	31.59	32.53	7.69	0.10	0.10	#N/A	#N/A	-0.06	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:10:01	31.19	31.91	7.66	0.10	0.10	#N/A	#N/A	-0.06	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:10:31	30.85	31.86	7.50	0.10	0.10	#N/A	#N/A	-0.06	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:11:02	29.69	31.22	7.51	0.09	0.10	#N/A	#N/A	-0.07	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:11:31	29.16	30.48	7.53	0.09	0.10	#N/A	#N/A	-0.07	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:12:01	28.71	30.08	7.50	0.09	0.09	#N/A	#N/A	-0.07	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:12:31	28.04	29.74	7.50	0.09	0.09	#N/A	#N/A	-0.08	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:13:01	28.15	29.25	7.52	0.09	0.09	#N/A	#N/A	-0.07	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:13:31	27.79	28.76	7.71	0.09	0.09	#N/A	#N/A	-0.08	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:14:01	27.32	28.18	7.68	0.08	0.09	#N/A	#N/A	-0.08	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:14:31	26.96	27.91	7.59	0.08	0.09	#N/A	#N/A	-0.08	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:15:02	26.01	27.62	7.67	0.08	0.08	#N/A	#N/A	-0.10	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:15:31	25.77	27.16	7.83	0.08	0.08	#N/A	#N/A	-0.10	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:16:01	25.67	26.87	7.84	0.08	0.08	#N/A	#N/A	-0.10	RUN 8, 3 POINT	Pt 1
15-Jun-07	20:16:31	25.35	26.74	7.96	0.08	0.08	#N/A	#N/A	-0.11	RUN 8, 3 POINT	Pt 1

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Instrumental Reference Method On-Line Data

#1 Peel Dryer

SOUTHERN GARDENS CITRUS - RATA

CLEWISTON FLORIDA

Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
15-Jun-07 20:17:01	25.04	26.37	7.68	0.08	0.08	#N/A	#N/A	-0.12	RUN 8, 3 POINT	Pt 1
Average:	20:17:01	28.19	29.38	7.64	0.087	0.09	#N/A	#N/A	-0.08	RUN 8, 3 POINT
Maximum	20:17:01	31.91	32.75	7.96	0.10	0.10	#N/A	#N/A	-0.06	RUN 8, 3 POINT
Minimum	20:17:01	25.04	26.37	7.46	0.08	0.08	#N/A	#N/A	-0.12	RUN 8, 3 POINT
Std Dev	20:17:01	2.27	2.14	0.14	0.01	0.01	#N/A	#N/A	0.02	RUN 8, 3 POINT
PointAvg:	20:17:02	33.68	33.48	7.64	0.10	0.10	#N/A	#N/A	-0.06	RUN 8, 3 POINT
15-Jun-07 20:21:40	46.65	43.76	0.24	-1.78	-1.66	#N/A	#N/A	0.34	Cal:50.07 SO2	
15-Jun-07 20:21:50	49.39	46.18	-0.66	-1.92	-1.80	#N/A	#N/A	0.37	Cal:50.07 SO2	
15-Jun-07 20:22:00	49.50	46.63	-0.43	-2.73	-2.57	#N/A	#N/A	0.53	Cal:50.07 SO2	
15-Jun-07 20:22:10	48.79	47.03	-0.64	-1.84	-1.78	#N/A	#N/A	0.38	Cal:50.07 SO2	
15-Jun-07 20:22:21	49.33	47.24	-0.60	-2.05	-1.96	#N/A	#N/A	0.41	Cal:50.07 SO2	
Average:	20:22:24	49.25	46.77	-0.58	-2.136	-2.03	#N/A	#N/A	0.42	Cal:50.07 SO2
Gas Value:	20:22:24	50.07	50.07	0	#N/A	#N/A	#N/A	#N/A	#N/A	50.07 SO2
Diff%ofSpan	20:22:24	-0.82%	-0.66%	-2.32%	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
15-Jun-07 20:26:24	0.55	4.75	5.95	0.00	0.02	#N/A	#N/A	0.01	Cal:5.959 CO2	
15-Jun-07 20:26:34	0.52	4.22	6.23	0.00	0.02	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 20:26:44	0.46	3.78	6.22	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
15-Jun-07 20:26:55	0.28	3.29	5.93	0.00	0.01	#N/A	#N/A	0.00	Cal:5.959 CO2	
Average:	20:26:58	0.45	4.01	6.08	0.002	0.02	#N/A	#N/A	0.00	Cal:5.959 CO2
Gas Value:	20:26:58	0	0	5.959	#N/A	#N/A	#N/A	#N/A	#N/A	5.959 CO2
Diff%ofSpan	20:26:58	0.45%	0.80%	0.48%	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
15-Jun-07 20:38:33	29.93	30.45	8.07	0.09	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:39:04	30.16	30.59	8.22	0.09	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:39:33	30.33	30.62	8.09	0.09	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:40:03	30.38	30.81	7.94	0.09	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:40:33	29.99	30.92	7.96	0.09	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:41:03	30.44	30.88	8.12	0.09	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:41:33	30.21	30.77	8.08	0.09	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:42:03	29.25	30.63	8.08	0.09	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:42:34	28.66	30.16	8.12	0.08	0.09	#N/A	#N/A	-0.07	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:43:03	28.56	29.67	8.02	0.08	0.09	#N/A	#N/A	-0.07	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:43:33	28.58	29.60	8.07	0.08	0.09	#N/A	#N/A	-0.07	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:44:03	28.49	29.46	8.17	0.08	0.09	#N/A	#N/A	-0.07	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:44:33	28.73	29.07	8.04	0.08	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:45:03	28.69	28.98	8.21	0.08	0.08	#N/A	#N/A	-0.06	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:45:33	28.11	29.05	8.19	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT	Pt 3
15-Jun-07 20:46:03	28.26	29.06	8.22	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT	Pt 3
Average:	20:46:03	29.30	30.04	8.10	0.085	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT
Maximum	20:46:03	30.44	30.92	8.22	0.09	0.09	#N/A	#N/A	-0.06	RUN 9, 3 POINT

AIR CONSULTING AND ENGINEERING, INC.
2106 NW 67th Place, Suite 4, Gainesville, Florida 32653

Instrumental Reference Method On-Line Data

#1 Peel Dryer		SOUTHERN GARDENS CITRUS - RATA					CLEWISTON FLORIDA			
Parameter	43A_SO2	43_SO2	880A_CO2	TECO 43A	TECO 43	#NA	#NA	#NA	Comments	Comment2
Units	ppm,WET	ppm,WET	%V,WET	LB/M	LB/M	#NA	#NA	#NA		
Minimum	20:46:03	28.11	28.98	7.94	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT
Std Dev	20:46:03	0.87	0.75	0.09	0.00	0.00	#N/A	#N/A	0.00	RUN 9, 3 POINT
15-Jun-07	20:46:34	28.17	28.99	8.09	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:47:03	28.01	28.69	8.21	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:47:33	27.73	28.57	8.23	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:48:03	27.77	28.49	8.13	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:48:33	27.18	28.45	8.02	0.08	0.08	#N/A	#N/A	-0.08	RUN 9, 3 POINT Pt 2
15-Jun-07	20:49:03	27.17	28.13	7.92	0.08	0.08	#N/A	#N/A	-0.08	RUN 9, 3 POINT Pt 2
15-Jun-07	20:49:33	26.92	27.72	8.04	0.08	0.08	#N/A	#N/A	-0.08	RUN 9, 3 POINT Pt 2
15-Jun-07	20:50:03	27.31	27.85	8.24	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:50:33	27.86	28.25	8.18	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:51:03	27.77	28.47	8.08	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:51:33	27.89	28.50	8.26	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:52:03	28.07	28.49	8.26	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:52:33	27.48	28.57	8.22	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:53:03	27.49	28.71	8.20	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:53:33	28.10	28.70	8.20	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:54:03	28.06	28.85	8.23	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
15-Jun-07	20:54:34	27.64	28.76	8.14	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 2
Average:	20:54:34	27.68	28.48	8.16	0.080	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT
Maximum	20:54:34	28.17	28.99	8.26	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT
Minimum	20:54:34	26.92	27.72	7.92	0.08	0.08	#N/A	#N/A	-0.08	RUN 9, 3 POINT
Std Dev	20:54:34	0.37	0.33	0.10	0.00	0.00	#N/A	#N/A	0.00	RUN 9, 3 POINT
15-Jun-07	20:55:03	27.53	29.02	8.09	0.08	0.08	#N/A	#N/A	-0.08	RUN 9, 3 POINT Pt 1
15-Jun-07	20:55:37	27.62	28.99	8.08	0.08	0.08	#N/A	#N/A	-0.07	RUN 9, 3 POINT Pt 1
15-Jun-07	20:56:06	26.80	28.63	8.17	0.08	0.08	#N/A	#N/A	-0.08	RUN 9, 3 POINT Pt 1
15-Jun-07	20:56:33	26.67	27.98	8.12	0.08	0.08	#N/A	#N/A	-0.08	RUN 9, 3 POINT Pt 1
15-Jun-07	20:57:03	25.96	27.56	8.04	0.08	0.08	#N/A	#N/A	-0.09	RUN 9, 3 POINT Pt 1
15-Jun-07	20:57:34	25.60	27.12	7.97	0.08	0.08	#N/A	#N/A	-0.10	RUN 9, 3 POINT Pt 1
15-Jun-07	20:58:03	25.18	26.68	8.01	0.07	0.08	#N/A	#N/A	-0.11	RUN 9, 3 POINT Pt 1
15-Jun-07	20:58:34	25.43	26.53	8.00	0.08	0.08	#N/A	#N/A	-0.10	RUN 9, 3 POINT Pt 1
15-Jun-07	20:59:03	25.10	26.12	8.03	0.07	0.08	#N/A	#N/A	-0.11	RUN 9, 3 POINT Pt 1
15-Jun-07	20:59:33	24.85	25.97	7.96	0.07	0.08	#N/A	#N/A	-0.12	RUN 9, 3 POINT Pt 1
15-Jun-07	21:00:03	24.44	26.15	7.91	0.07	0.08	#N/A	#N/A	-0.13	RUN 9, 3 POINT Pt 1
15-Jun-07	21:00:33	25.08	26.25	8.09	0.07	0.08	#N/A	#N/A	-0.11	RUN 9, 3 POINT Pt 1
15-Jun-07	21:01:05	25.29	26.15	8.11	0.07	0.08	#N/A	#N/A	-0.10	RUN 9, 3 POINT Pt 1
15-Jun-07	21:01:34	24.88	25.97	8.06	0.07	0.08	#N/A	#N/A	-0.11	RUN 9, 3 POINT Pt 1
15-Jun-07	21:02:03	25.27	25.90	8.01	0.07	0.08	#N/A	#N/A	-0.10	RUN 9, 3 POINT Pt 1
15-Jun-07	21:02:33	25.28	25.93	8.01	0.07	0.08	#N/A	#N/A	-0.10	RUN 9, 3 POINT Pt 1
15-Jun-07	21:03:05	25.07	26.27	7.74	0.08	0.08	#N/A	#N/A	-0.11	RUN 9, 3 POINT Pt 1

APPENDIX C
QUALITY ASSURANCE

AIR CONSULTING AND ENGINEERING, INC.
2106 NW 67th Place, Suite 4, Gainesville, Florida 32653

ANALYZER CALIBRATION ERROR, DRIFT AND SYSTEM BIAS

PEELER DRYER 1
SOUTHERN GARDEN CITRUS
CLEWISTON, FLORIDA
JUNE 15, 2007

Analyzer Calibration Error = Eq. 7E-1 (non dilution systems)
System Bias = Eq. 7E-2 (non dilution systems)
System Calibration Error = Eq. 7E-3 (dilution systems)(error&bias)
Drift Assessment = Eq. 7E-4
(Span = High Calibration Gas)(Zero Gas = 0.0)

Analyzer 3 Point Calibration Error								
Parameter	Method	Analyzer Mfg / Model	Span	Units		High	Mid	Low
CO2	3A	Servomex 1400	19.99	%	Cal Gas Value:	19.99	5.959	0
					Analyzer Response:	20.01	5.74	-0.01
					Cal Error % Span:	0.11	-1.09	-0.06
SO2	6C	TE 43A	89.23	%	Cal Gas Value:	89.23	50.07	0
					Analyzer Response:	88.89	50.39	0.38
					Cal Error % Span:	-0.39	0.36	0.42

Analyzer Drift and Bias													
Run Number	Parameter	Upscale	Pre Run		Post Run		Drift over Run		Pre Run System		Post Run System		
		Bias Value	Bias Upscale	Cal Response Zero	Bias Upscale	Cal Response Zero	% Span Upscale	% Span Zero	Bias/Error Upscale	% Span Zero	Bias/Error Upscale	% Span Zero	
1	SO2	50.07	49.24	-0.05	48.63	0.50	-0.68	0.61	-0.94	-0.06	-1.61	0.56	
	CO2	5.959	6.21	-0.13	6.03	-0.40	-0.87	-1.36	1.24	-0.63	0.37	-2.00	
2	SO2	50.07	48.63	0.50	48.39	0.41	-0.27	-0.09	-1.61	0.56	-1.88	0.46	
	CO2	5.959	6.03	-0.40	5.67	-0.63	-1.82	-1.18	0.37	-2.00	-1.46	-3.17	
3	SO2	50.07	48.39	0.41	48.87	0.38	0.53	-0.04	-1.88	0.46	-1.35	0.43	
	CO2	5.959	6.47	-0.04	6.33	-0.14	-0.72	-0.48	2.56	-0.22	1.84	-0.70	
4	SO2	50.07	48.87	0.38	49.48	0.43	0.69	0.05	-1.35	0.43	-0.66	0.48	
	CO2	5.959	6.33	-0.14	6.32	-0.27	-0.03	-0.63	1.84	-0.70	1.81	-1.33	
5	SO2	50.07	49.48	0.43	49.57	0.31	0.10	-0.13	-0.66	0.48	-0.56	0.35	
	CO2	5.959	6.32	-0.27	6.27	-0.37	-0.23	-0.51	1.81	-1.33	1.58	-1.84	
6	SO2	50.07	49.57	0.31	49.11	0.35	-0.52	0.04	-0.56	0.35	-1.08	0.39	
	CO2	5.959	6.27	-0.37	6.06	-0.46	-1.07	-0.49	1.58	-1.84	0.50	-2.33	
7	SO2	50.07	49.11	0.35	48.99	0.81	-0.13	0.51	-1.08	0.39	-1.21	0.91	
	CO2	5.959	6.06	-0.46	5.92	-0.30	-0.71	0.84	0.50	-2.33	-0.21	-1.49	
8	SO2	50.07	48.99	0.81	49.25	0.45	0.29	-0.40	-1.21	0.91	-0.92	0.51	
	CO2	5.959	5.92	-0.30	6.08	-0.58	0.81	-1.41	-0.21	-1.49	0.60	-2.90	
9	SO2	50.07	49.25	0.45	49.14	0.44	-0.13	-0.01	-0.92	0.51	-1.04	0.50	
	CO2	5.959	6.08	-0.58	5.77	-0.66	-1.56	-0.40	0.60	-2.90	-0.96	-3.31	

REFERENCE METHOD INITIAL LINEARITY TEST RECORD
PEELER DRYER 1
SOUTHERN GARDEN CITRUS
CLEWISTON, FLORIDA
FEBRUARY 26, 2007

RELATIVE ACCURACY

RM METHOD: 6C
GAS I.D. SO2
CEM: TECO 43 70S
RANGE: 100 PPM

RM METHOD: 3A
GAS I.D. CO2
CEM: ROSEMONT 880
RANGE: 20 %

<u>GAS VALUE</u>	<u>RESPONSE</u>	<u>DIFF.</u>	<u>% RANGE</u>
89.23	88.89	-0.34	-0.34
50.07	50.39	0.32	0.32
0	0.38	0.38	0.38

<u>GAS VALUE</u>	<u>RESPONSE</u>	<u>DIFF.</u>	<u>% RANGE</u>
19.99	20.01	0.02	0.1
5.959	5.75	-0.209	-1.045
0	-0.01	-0.01	-0.05



Certificate of Analysis: EPA Protocol Gas Mixture

Airgas Specialty Gases
5480 Hamilton Boulevard
Theodore, AL 36582
251.653.2500 Fax: 251.653.2530
www.airgas.com

Cylinder Number: CC125117 Reference Number: 47-124032787-18
Cylinder Pressure: 1999.6 PSIG Expiration Date: 3/28/2008
Certification Date: 3/28/2005 Laboratory: ASG - Mobile - AL

Certified Concentrations

Component	Concentration	Accuracy	Analytical Principle	Procedure
OXYGEN	5.960 %	+/- 1%	PARAMAGN	G1
CARBON DIOXIDE	14.06 %	+/- 1%	NDIR	G1
NITROGEN	Balance			

Certification performed in accordance with "EPA Traceability Protocol (Sept. 1997)" using the assay procedures listed. Analytical Methodology does not require correction for analytical interferences.

Notes: Airgas PO 110810789

Do not use cylinder below 150 psig.

Approval Signature _____

Reference Standard Information

Type	Balance Gas	Component	Cyl. Number	Concentration
NTRM 81675	NITROGEN	CARBON DIOXIDE	SG9169303	13.84 %
NTRM 82658	NITROGEN	OXYGEN	SG9163062	9.51 %

Analytical Results

1st Component

OXYGEN

1st Analysis Date: 03/28/2005

R 9.510 S 5.960
S 5.960 Z 0.000
Z 0.000 R 9.510

03/28/2005

Z 0.000 Conc 5.960 %
R 9.510 Conc 5.960 %
S 5.960 Conc 5.960 %
AVG: 5.960 %

2nd Component

CARBON DIOXIDE

1st Analysis Date: 03/28/2005

R 13.84 S 14.06
S 14.06 Z 0.000
Z 0.000 R 13.84

03/28/2005

Z 0.000 Conc 14.06 %
R 13.84 Conc 14.06 %
S 14.06 Conc 14.06 %
AVG: 14.06 %

Airgas

CERTIFICATE OF ANALYSIS

Grade of Product: EPA Protocol

Airgas Specialty Gases
 1075 Cinclare Drive
 Port Allen, LA 70767
 225.388.0900
 FAX: 225.388.0959
 www.airgas.com

Part Number: E03NI74E15A72V4
 Cylinder Number: CC81977
 Laboratory: ASG - Port Allen - LA
 Analysis Date: May 15, 2007

Reference Number: 83-124095859-1
 Cylinder Volume: 158 Cu.Ft.
 Cylinder Pressure: 2015 PSIG
 Valve Outlet: 590

Expiration Date: May 15, 2010

Certification performed in accordance with "EPA Traceability Protocol (Sept. 1997)" using the assay procedures listed. Analytical Methodology does not require correction for analytical interferences. This cylinder has a total analytical uncertainty as stated below with a confidence level of 95%. There are no significant impurities which affect the use of this calibration mixture. All concentrations are on a volume/volume basis unless otherwise noted.
 Do Not Use This Cylinder below 150 psig, i.e. 1 Mega Pascal

ANALYTICAL RESULTS				
Component	Requested Concentration	Actual Concentration	Protocol Method	Total Relative Uncertainty
OXYGEN	6.000 %	5.954 %	G1	+/- 1% NIST Traceable
CARBON DIOXIDE	20.00 %	19.99 %	G1	+/- 1% NIST Traceable
NITROGEN	Balance			

CALIBRATION STANDARDS				
Type	Lot ID	Cylinder No	Concentration	Expiration Date
NTRM	98051112	SG9168316BAL	9.507% OXYGEN/NITROGEN	Jan 01, 2010
NTRM	040604	XC034313B	19.84% CARBON DIOXIDE/NITROGEN	May 15, 2008

ANALYTICAL EQUIPMENT		
Instrument/Make/Model	Analytical Principle	Last Multipoint Calibration
SCO2GM	NonDispersive Infrared	Apr 25, 2007
SO2GM	Paramagnetic	Apr 25, 2007

Triad Data Available Upon Request

Notes:



QA Approval

Certificate of Analysis: EPA Protocol Gas Mixture

Airgas Specialty Gases
1075 Cinclare Drive
Port Allen, LA 70767
225.388.0900 Fax: 225.388.0959
www.airgas.com

Cylinder Number: XC025346B Reference Number: 83-124051251-1
Cylinder Pressure: 2000.6 PSIG Expiration Date: 11/28/2007
Certification Date: 11/28/2005 Laboratory: ASG - Port Allen - LA

Certified Concentrations

Component	Concentration	Accuracy	Analytical Principle	Procedure
SULFUR DIOXIDE	50.07 PPM	+/- 1%	FTIR	G1
NITROGEN	Balance			

Certification performed in accordance with "EPA Traceability Protocol (Sept. 1997)" using the assay procedures listed. Analytical Methodology does not require correction for analytical interferences.

Notes:

Do not use cylinder below 150 psig.

Approval Signature Cheryl Baker

Reference Standard Information

Type	Balance Gas	Component	Cyl. Number	Concentration
NTRM 81694	NITROGEN	SULFUR DIOXIDE	XC017668B	98.0 PPM

Analytical Results

1st Component **SULFUR DIOXIDE**

1st Analysis Date: 11/21/2005

R 0.659	S 0.343	Z 0.001	Conc 50.06 PPM
S 0.342	Z 0.001	R 0.659	Conc 49.99 PPM
Z 0.000	R 0.659	S 0.343	Conc 50.09 PPM
AVG: 50.04 PPM			

2nd Analysis Date: 11/28/2005

R 0.655	S 0.341	Z -0.001	Conc 50.10 PPM
S 0.341	Z -0.001	R 0.655	Conc 50.11 PPM
Z 0.000	R 0.654	S 0.340	Conc 50.08 PPM
AVG: 50.09 PPM			

Airgas

CERTIFICATE OF ANALYSIS

Grade of Product: EPA Protocol

Airgas Specialty Gases
 1075 Cinclare Drive
 Port Allen, LA 70767
 225.388.0900
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 www.airgas.com

Part Number: E02NI99E15A0239
 Cylinder Number: SG9132497
 Laboratory: ASG - Port Allen - LA
 Analysis Date: Mar 28, 2007

Reference Number: 83-124090518-4
 Cylinder Volume: 144 Cu.Ft.
 Cylinder Pressure: 2015 PSIG
 Valve Outlet: 660

Expiration Date: Mar 28, 2009

Certification performed in accordance with "EPA Traceability Protocol (Sept. 1997)" using the assay procedures listed. Analytical Methodology does not require correction for analytical interferences. This cylinder has a total analytical uncertainty as stated below with a confidence level of 95%. There are no significant impurities which affect the use of this calibration mixture. All concentrations are on a volume/volume basis unless otherwise noted.
 Do Not Use This Cylinder below 150 psig, i.e. 1 Mega Pascal

ANALYTICAL RESULTS				
Component	Requested Concentration	Actual Concentration	Protocol Method	Total Relative Uncertainty
SULFUR DIOXIDE	90.00 PPM	89.23 PPM	GI	± 1% NIST Traceable
NITROGEN	Balance			

CALIBRATION STANDARDS				
Type	Lot ID	Cylinder No	Concentration	Expiration Date
NTRM	00051215	SG9127110BAL	251.7PPM SULFUR DIOXIDE/NITROGEN	Jul 01, 2009

ANALYTICAL EQUIPMENT		
Instrument/Make/Model	Analytical Principle	Last Multipoint Calibration
FTIRMSO2	FTIR	Mar 22, 2007

Triad Data Available Upon Request

Notes:

Alan Atkins

QA Approval



**APPENDIX D
CEMS AND
PRODUCTION DATA**

SGCP CEMS RATA DATA
6/15/2007

			1 CO2 %	1 SO2 ppr	1 Fuel Flow	LB/MMBTU
RUN 1						
sampling	6/15/2003	15:08:00	6.044313	28.03806	9.48710801	0.109
sampling	6/15/2003	15:09:00	5.953964	27.82858	9.28033284	0.110
sampling	6/15/2003	15:10:00	5.850442	27.097	9.05365854	0.109
sampling	6/15/2003	15:11:00	5.662587	26.16189	8.88862682	0.109
sampling	6/15/2003	15:12:00	5.521579	24.98289	8.79352417	0.107
sampling	6/15/2003	15:13:00	5.407265	23.63248	8.80168498	0.103
sampling	6/15/2003	15:14:00	5.383741	22.71334	8.78816985	0.099
sampling	6/15/2003	15:15:00	5.374455	22.22795	8.78708452	0.097
sampling	6/15/2003	15:16:00	5.370536	21.61172	8.87275358	0.095
sampling	6/15/2003	15:17:00	5.366858	21.30421	9.10335097	0.094
sampling	6/15/2003	15:18:00	5.396947	21.66117	9.30300366	0.095
sampling	6/15/2003	15:19:00	5.545938	22.48722	9.38926423	0.096
sampling	6/15/2003	15:20:00	5.60726	23.19239	9.49439696	0.097
sampling	6/15/2003	15:21:00	5.698548	24.20869	9.49255189	0.100
sampling	6/15/2003	15:22:00	5.719292	24.9707	9.50311355	0.103
sampling	6/15/2003	15:23:00	5.718687	25.38869	9.50072808	0.105
sampling	6/15/2003	15:24:00	5.718872	25.67795	9.49668543	0.106
sampling	6/15/2003	15:25:00	5.716966	26.0106	9.40666488	0.107
sampling	6/15/2003	15:26:00	5.699453	26.18279	9.11402343	0.108
sampling	6/15/2003	15:27:00	5.598618	25.51833	8.86278924	0.107
sampling	6/15/2003	15:28:00	5.405508	24.64493	8.70481617	0.107
sampling	6/15/2003	15:29:00	5.3062	23.32776	8.59791073	0.104
sampling	6/15/2003	15:30:00	5.177347	21.97651	8.59313526	0.10
blowback	6/15/2003	15:31:00	3.530291	19.90443	8.59060281	0.10
blowback	6/15/2003	15:32:00	4.213509	13.57844	8.58503143	0.10
		AVERAGE	5.44	23.77	9.06	0.103

RUN 2

			1 CO2 %	1 SO2 ppr	1 Fuel Flow	LB/MMBTU
sampling	6/15/2003	15:49:00	5.611601	19.95689	8.44563831	0.084
sampling	6/15/2003	15:50:00	5.505962	19.07958	8.42248451	0.082
sampling	6/15/2003	15:51:00	5.465751	18.40201	8.41717949	0.079
sampling	6/15/2003	15:52:00	5.437827	18.30326	8.41137792	0.079
sampling	6/15/2003	15:53:00	5.435123	17.75098	8.41150719	0.077
sampling	6/15/2003	15:54:00	5.434692	17.34606	8.52276941	0.075
sampling	6/15/2003	15:55:00	5.42476	17.13631	8.87154472	0.074
sampling	6/15/2003	15:56:00	5.477173	17.46955	9.02253194	0.075
sampling	6/15/2003	15:57:00	5.690529	18.40848	9.13981821	0.076
sampling	6/15/2003	15:58:00	5.721731	19.1456	9.17069597	0.079
sampling	6/15/2003	15:59:00	5.736475	19.30478	9.18554696	0.079
sampling	6/15/2003	16:00:00	5.74633	19.81923	9.17898687	0.081
sampling	6/15/2003	16:01:00	5.790047	19.98839	9.18645582	0.081
sampling	6/15/2003	16:02:00	5.809675	19.9994	9.0538959	0.081
sampling	6/15/2003	16:03:00	5.761696	20.24033	8.91160547	0.083
sampling	6/15/2003	16:04:00	5.638131	20.05246	8.70503324	0.084
sampling	6/15/2003	16:05:00	5.581822	19.46276	8.4771911	0.082
sampling	6/15/2003	16:06:00	5.458114	18.38917	8.46353971	0.079
sampling	6/15/2003	16:07:00	5.400865	17.52212	8.42820061	0.076
sampling	6/15/2003	16:08:00	5.306948	17.10772	8.48201555	0.076
sampling	6/15/2003	16:09:00	5.297578	16.96167	8.47063718	0.075
sampling	6/15/2003	16:10:00	5.285268	16.63063	8.46325382	0.074
sampling	6/15/2003	16:11:00	5.288186	16.34444	8.5409095	0.08
sampling	6/15/2003	16:12:00	5.289317	16.06868	8.83852937	0.08
sampling	6/15/2003	16:13:00	5.312427	16.56482	8.99344233	0.08
		AVERAGE	5.52	18.30	8.73	0.079

RUN 3

1 CO2 % 1 SO2 ppr 1 Fuel Flow LB/MMBTU

sampling	6/15/2003	16:38:00	5.85761	21.80618	8.93103604	0.088
sampling	6/15/2003	16:39:00	5.721159	21.41516	8.75752725	0.088
sampling	6/15/2003	16:40:00	5.562637	20.78541	8.71589744	0.088
sampling	6/15/2003	16:41:00	5.464308	20.29036	8.71641204	0.088
sampling	6/15/2003	16:42:00	5.424998	19.7552	8.71148039	0.086
sampling	6/15/2003	16:43:00	5.425406	19.41663	8.70076426	0.084
sampling	6/15/2003	16:44:00	5.425415	19.12267	8.70304655	0.083
sampling	6/15/2003	16:45:00	5.400805	18.92793	8.84688645	0.083
sampling	6/15/2003	16:46:00	5.421186	18.88144	9.10833557	0.082
sampling	6/15/2003	16:47:00	5.566379	19.36779	9.20027133	0.082
sampling	6/15/2003	16:48:00	5.660979	20.52175	9.20586081	0.085
sampling	6/15/2003	16:49:00	5.685577	20.7734	9.2112213	0.086
sampling	6/15/2003	16:50:00	5.702468	20.95781	9.20692805	0.087
sampling	6/15/2003	16:51:00	5.713392	21.3032	9.13177879	0.088
sampling	6/15/2003	16:52:00	5.714647	21.80859	8.75213675	0.090
sampling	6/15/2003	16:53:00	5.593377	21.27848	8.39842759	0.090
sampling	6/15/2003	16:54:00	5.308794	19.77754	8.10481551	0.088
sampling	6/15/2003	16:55:00	5.130557	18.17543	8.04015737	0.084
sampling	6/15/2003	16:56:00	5.094911	16.85488	7.91962834	0.078
sampling	6/15/2003	16:57:00	5.029862	15.87573	7.92138561	0.074
sampling	6/15/2003	16:58:00	5.01361	15.32952	7.92155812	0.072
sampling	6/15/2003	16:59:00	5.012918	14.93269	7.92268801	0.070
sampling	6/15/2003	17:00:00	4.976622	14.64338	7.91827035	0.08
sampling	6/15/2003	17:01:00	4.965306	14.41288	7.92166533	0.08
sampling	6/15/2003	17:02:00	4.957808	14.15698	7.92207299	0.08
		AVERAGE	5.39	18.82	8.56	0.084

RUN 4

1 CO2 % 1 SO2 ppr 1 Fuel Flow LB/MMBTU

sampling	6/15/2003	17:17:00	5.325495	17.30867	8.56151585	0.077
sampling	6/15/2003	17:18:00	5.318923	17.03643	8.56904084	0.076
sampling	6/15/2003	17:19:00	5.281418	16.97795	8.5580066	0.076
sampling	6/15/2003	17:20:00	5.242324	16.89181	8.55066559	0.076
sampling	6/15/2003	17:21:00	5.229985	16.80882	8.58351196	0.076
sampling	6/15/2003	17:22:00	5.229638	16.91057	8.7282766	0.076
sampling	6/15/2003	17:23:00	5.229744	17.27852	8.96406639	0.078
sampling	6/15/2003	17:24:00	5.339349	18.0601	9.13499509	0.080
sampling	6/15/2003	17:25:00	5.512195	18.78406	9.12598946	0.080
sampling	6/15/2003	17:26:00	5.542682	19.5734	9.1297246	0.083
sampling	6/15/2003	17:27:00	5.542682	20.31746	9.14061412	0.086
sampling	6/15/2003	17:28:00	5.543949	20.64909	9.12929046	0.088
sampling	6/15/2003	17:29:00	5.543406	21.10403	8.99970153	0.090
sampling	6/15/2003	17:30:00	5.481662	21.82276	8.51108398	0.094
blowback	6/15/2003	17:31:00	3.514192	20.55201	7.70127979	0.138
blowback	6/15/2003	17:32:00	3.812961	12.96975	6.51128296	0.080
blowback	6/15/2003	17:33:00	4.144505	14.56716	5.30135531	0.083
blowback	6/15/2003	17:34:00	3.589502	11.74241	4.83722697	0.077
blowback	6/15/2003	17:35:00	3.348739	8.800253	4.2667752	0.062
blowback	6/15/2003	17:36:00	3.244125	6.310014	3.39279157	0.046
blowback	6/15/2003	17:37:00	2.890849	4.432084	3.13043006	0.036
sampling	6/15/2003	17:38:00	2.544084	3.351874	3.12598019	0.031
sampling	6/15/2003	17:39:00	2.470281	2.707005	3.10528648	0.08
sampling	6/15/2003	17:40:00	2.469015	2.344322	3.86071542	0.08
sampling	6/15/2003	17:41:00	2.49639	2.104041	4.59772984	0.08
		AVERAGE	4.40	13.98	6.94	0.077

RUN 5

1 CO2 % 1 SO2 ppr 1 Fuel Flow LB/MMBTU

sampling	6/15/2003	17:55:00	5.692278	11.39119	8.82999141	0.047
sampling	6/15/2003	17:56:00	5.764286	12.3141	8.94684982	0.050
sampling	6/15/2003	17:57:00	5.826558	13.13202	9.01749308	0.053
sampling	6/15/2003	17:58:00	5.833009	14.04212	9.02256591	0.057
sampling	6/15/2003	17:59:00	5.850621	14.7077	9.02224605	0.059
sampling	6/15/2003	18:00:00	5.846928	15.49748	9.02414009	0.062
sampling	6/15/2003	18:01:00	5.846033	16.10094	8.98797992	0.065
sampling	6/15/2003	18:02:00	5.798624	16.64612	8.9590637	0.068
sampling	6/15/2003	18:03:00	5.752092	16.83263	8.97253199	0.069
sampling	6/15/2003	18:04:00	5.742696	17.23667	8.96070759	0.071
sampling	6/15/2003	18:05:00	5.646267	17.6393	8.95942107	0.074
sampling	6/15/2003	18:06:00	5.558359	17.62794	8.96887804	0.075
sampling	6/15/2003	18:07:00	5.535364	17.924	8.98207808	0.076
sampling	6/15/2003	18:08:00	5.510303	18.13835	8.98855877	0.078
sampling	6/15/2003	18:09:00	5.50749	18.30876	8.96846243	0.078
sampling	6/15/2003	18:10:00	5.502947	18.38828	8.9770904	0.079
sampling	6/15/2003	18:11:00	5.497159	18.15915	8.9860625	0.078
sampling	6/15/2003	18:12:00	5.49752	18.17875	9.00158278	0.078
sampling	6/15/2003	18:13:00	5.497038	18.21613	9.00053362	0.078
sampling	6/15/2003	18:14:00	5.497279	18.23422	8.99033148	0.078
sampling	6/15/2003	18:15:00	5.498291	18.17643	9.00846154	0.078
sampling	6/15/2003	18:16:00	5.542019	18.13534	9.001221	0.077
sampling	6/15/2003	18:17:00	5.557636	18.28728	9.0021978	0.07
sampling	6/15/2003	18:18:00	5.560048	18.2903	9.01156786	0.07
sampling	6/15/2003	18:19:00	5.570057	18.3114	9.0313933	0.07
		AVERAGE	5.64	16.80	8.98	0.070

RUN 6

1 CO2 % 1 SO2 ppr 1 Fuel Flow LB/MMBTU

blowback	6/15/2003	18:32:00	4.54942	13.38881	9.02039524	0.069
blowback	6/15/2003	18:33:00	5.395017	18.46124	9.01978022	0.081
blowback	6/15/2003	18:34:00	5.423295	19.97166	9.03425135	0.087
blowback	6/15/2003	18:35:00	5.440962	20.63884	9.02915027	0.089
blowback	6/15/2003	18:36:00	5.494988	21.01358	8.94807579	0.090
blowback	6/15/2003	18:37:00	5.536894	21.28492	8.64096233	0.091
sampling	6/15/2003	18:38:00	5.438731	21.10674	8.26080586	0.091
sampling	6/15/2003	18:39:00	5.173669	19.85619	7.89765296	0.090
sampling	6/15/2003	18:40:00	4.93895	18.43315	7.64637363	0.088
sampling	6/15/2003	18:41:00	4.748444	17.0291	7.6057536	0.085
sampling	6/15/2003	18:42:00	4.674648	15.82388	7.58220316	0.080
sampling	6/15/2003	18:43:00	4.660727	15.31889	7.58048207	0.077
sampling	6/15/2003	18:44:00	4.635338	14.8036	7.74819977	0.075
sampling	6/15/2003	18:45:00	4.609656	14.5875	8.18526659	0.075
sampling	6/15/2003	18:46:00	4.779594	15.08681	8.49295095	0.074
sampling	6/15/2003	18:47:00	5.053277	15.7664	8.71215939	0.074
sampling	6/15/2003	18:48:00	5.238789	16.44432	8.88237688	0.074
sampling	6/15/2003	18:49:00	5.373894	17.2724	8.93601358	0.076
sampling	6/15/2003	18:50:00	5.441686	17.95445	8.93570298	0.078
sampling	6/15/2003	18:51:00	5.496769	18.49162	8.93715715	0.079
sampling	6/15/2003	18:52:00	5.49535	18.85889	8.94163614	0.081
sampling	6/15/2003	18:53:00	5.497067	19.15126	8.93865809	0.082
sampling	6/15/2003	18:54:00	5.49665	19.36925	8.93379791	0.08
sampling	6/15/2003	18:55:00	5.496073	19.68164	8.93313436	0.08
sampling	6/15/2003	18:56:00	5.496888	19.92704	8.93104619	0.08
		AVERAGE	5.18	17.99	8.55	0.081

RUN 7

1 CO2 % 1 SO2 ppr 1 Fuel Flow LB/MMBTU

sampling	6/15/2003	19:14:00	5.442711	21.33044	9.05874373	0.092
sampling	6/15/2003	19:15:00	5.442979	21.43407	9.05315018	0.093
sampling	6/15/2003	19:16:00	5.44239	21.587	9.0572322	0.093
sampling	6/15/2003	19:17:00	5.442832	21.73442	9.06076968	0.094
sampling	6/15/2003	19:18:00	5.450549	21.8455	9.06623783	0.094
sampling	6/15/2003	19:19:00	5.479733	21.7507	9.07013974	0.094
sampling	6/15/2003	19:20:00	5.529658	21.85773	9.06192737	0.093
sampling	6/15/2003	19:21:00	5.548291	21.77778	9.06186813	0.093
sampling	6/15/2003	19:22:00	5.554802	21.63313	9.06648578	0.092
sampling	6/15/2003	19:23:00	5.564148	21.63373	9.06796907	0.092
sampling	6/15/2003	19:24:00	5.563062	21.67322	9.06977796	0.092
sampling	6/15/2003	19:25:00	5.564811	21.404	9.06919911	0.091
sampling	6/15/2003	19:26:00	5.563243	21.42269	9.06637724	0.091
sampling	6/15/2003	19:27:00	5.563183	21.36873	9.06634107	0.091
sampling	6/15/2003	19:28:00	5.564389	21.36963	9.08164428	0.091
sampling	6/15/2003	19:29:00	5.563424	21.21196	9.04315109	0.090
sampling	6/15/2003	19:30:00	5.563726	21.05006	8.9935513	0.089
blowback	6/15/2003	19:31:00	3.746996	19.78987	8.99593904	0.124
blowback	6/15/2003	19:32:00	4.418879	13.50518	9.001221	0.072
blowback	6/15/2003	19:33:00	5.195616	18.30929	9.01399177	0.083
blowback	6/15/2003	19:34:00	5.285699	19.50165	9.01066341	0.087
blowback	6/15/2003	19:35:00	5.329173	19.76243	9.00603265	0.087
blowback	6/15/2003	19:36:00	5.38145	19.7564	9.00700945	0.09
blowback	6/15/2003	19:37:00	5.417809	19.57431	9.01569213	0.09
sampling	6/15/2003	19:38:00	5.42426	19.65299	9.01782662	0.09
		AVERAGE	5.36	20.64	9.04	0.092

RUN 8

1 CO2 % 1 SO2 ppr 1 Fuel Flow LB/MMBTU

sampling	6/15/2003	19:52:00	5.643799	21.92617	9.02053995	0.092
sampling	6/15/2003	19:53:00	5.698657	22.2616	9.01809524	0.092
sampling	6/15/2003	19:54:00	5.708196	22.77454	9.02263827	0.094
sampling	6/15/2003	19:55:00	5.711753	23.08114	9.02549631	0.095
sampling	6/15/2003	19:56:00	5.707794	23.26901	9.02878585	0.096
sampling	6/15/2003	19:57:00	5.692036	23.76852	9.03103152	0.098
sampling	6/15/2003	19:58:00	5.677953	24.35302	9.02639149	0.101
sampling	6/15/2003	19:59:00	5.66354	24.65559	9.0239614	0.103
sampling	6/15/2003	20:00:00	5.661346	24.82974	9.02777552	0.103
sampling	6/15/2003	20:01:00	5.656333	24.91855	9.0275708	0.104
sampling	6/15/2003	20:02:00	5.654834	24.96149	9.02488129	0.104
sampling	6/15/2003	20:03:00	5.650258	25.1693	9.02481908	0.105
sampling	6/15/2003	20:04:00	5.643136	25.29915	9.02958441	0.106
sampling	6/15/2003	20:05:00	5.624408	25.39087	9.0275708	0.106
sampling	6/15/2003	20:06:00	5.62411	25.3998	9.01974448	0.106
sampling	6/15/2003	20:07:00	5.625168	25.28709	9.01746484	0.106
sampling	6/15/2003	20:08:00	5.62548	25.11451	8.93147503	0.105
sampling	6/15/2003	20:09:00	5.604727	25.13996	8.91877176	0.106
sampling	6/15/2003	20:10:00	5.578189	24.93255	8.91396408	0.105
sampling	6/15/2003	20:11:00	5.570267	24.72498	8.94033771	0.105
sampling	6/15/2003	20:12:00	5.570117	24.58011	8.93555827	0.104
sampling	6/15/2003	20:13:00	5.570327	24.21484	8.93004556	0.102
sampling	6/15/2003	20:14:00	5.561796	23.97715	8.91207887	0.10
sampling	6/15/2003	20:15:00	5.529647	23.84735	8.91478603	0.10
sampling	6/15/2003	20:16:00	5.524473	23.5409	8.90524126	0.10
		AVERAGE	5.63	24.30	8.99	0.102

RUN 9

1 CO2 % 1 SO2 ppr 1 Fuel Flow LB/MMBTU

sampling	6/15/2003	20:38:00	5.398695	22.13479	9.26806856	0.097
sampling	6/15/2003	20:39:00	5.40786	22.2174	9.27429114	0.097
sampling	6/15/2003	20:40:00	5.409005	22.37809	9.25942206	0.098
sampling	6/15/2003	20:41:00	5.408041	22.41005	9.25779406	0.098
sampling	6/15/2003	20:42:00	5.409367	22.23127	9.25685343	0.097
sampling	6/15/2003	20:43:00	5.415578	22.11128	9.25660019	0.096
sampling	6/15/2003	20:44:00	5.439377	21.92186	9.2670696	0.095
sampling	6/15/2003	20:45:00	5.451032	22.18092	9.31303758	0.096
sampling	6/15/2003	20:46:00	5.475753	22.076	9.32403564	0.095
sampling	6/15/2003	20:47:00	5.501198	22.22765	9.3239271	0.095
sampling	6/15/2003	20:48:00	5.524955	22.28041	9.30504228	0.095
sampling	6/15/2003	20:49:00	5.529538	22.24725	9.29071587	0.095
sampling	6/15/2003	20:50:00	5.530201	22.18665	9.26998598	0.095
sampling	6/15/2003	20:51:00	5.529236	21.93853	9.29350156	0.094
sampling	6/15/2003	20:52:00	5.529899	21.88275	9.33185004	0.093
sampling	6/15/2003	20:53:00	5.531347	22.04224	9.33970063	0.094
sampling	6/15/2003	20:54:00	5.530183	22.0075	9.34912892	0.094
sampling	6/15/2003	20:55:00	5.530502	22.30784	9.33962827	0.095
sampling	6/15/2003	20:56:00	5.530004	22.41758	9.31775217	0.096
sampling	6/15/2003	20:57:00	5.530322	22.47547	9.30193099	0.096
sampling	6/15/2003	20:58:00	5.530421	22.44379	9.30152774	0.096
sampling	6/15/2003	20:59:00	5.528157	22.28387	9.31317788	0.095
sampling	6/15/2003	21:00:00	5.52996	22.28101	9.31835572	0.10
sampling	6/15/2003	21:01:00	5.529349	22.43694	9.32536407	0.10
sampling	6/15/2003	21:02:00	5.531045	22.64249	9.32269706	0.10
		AVERAGE	5.49	22.23	9.30	0.095

APPENDIX E

PROJECT PARTICIPANTS

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