

Catherine B. Templeton, Director Promoting and protecting the health of the public and the environment

July 25, 2013

Mr. Roger Harmon Kraft Foods Group, Inc. 3704 Louis Rich Drive Newberry, SC 29108

Re: Modification to Attachment A for the General Conditional Major Operating Permit for Fuel Combustion Operations No. GCM-1780-0021

Dear Mr. Harmon:

Enclosed is Attachment A to GCM-1780-0021. This modified permit has the same expiration date as the previous General Conditional Major Operating Permit and will remain valid through March 31, 2021. This modified permit is being issued to incorporate changes into your existing Permit as described in the enclosed Record of Revisions.

Please be advised that this facility's periodic reporting period is not affected by this modification. In addition, there have been no changes to the General Conditional Major for Fuel Combustion Operations. It has not been included and you should retain the copy you were previously issued.

It is important for you and/or an authorized representative responsible for the overall operation of this facility to read this issued permit carefully and to understand all requirements. If any errors or omissions are discovered, please notify Hetal Patel of my staff, via e-mail at patelhy@dhec.sc.gov, or call 803-898-3850 immediately.

Sincerely,

Elychen j Baal

Elizabeth J. Basil Director, Engineering Services Division Bureau of Air Quality

EJB:shb:kal Enclosure

cc: Permit File: 1780-0021

ec: Ben Buchanan, BEHS Roger Harmon, Environmental Coordinator, email at roger.harmon@kraftfoods.com

ATTACHMENT A

Facility Information

Kraft Foods Group, Inc. GCM-1780-0021 PAGE 1 OF 3 (Updated 10/15/2012)

GENERAL INFORMATION

A - APPLICABLE PERMIT DATES

ISSUED DATE:	March 30, 2011
EFFECTIVE DATE:	April 1, 2011
EXPIRATION DATE:	March 31, 2021
EFFECTICE COVERAGE DATE:	March 31, 2011
B - FACILITY INFORMATION	

FEDERAL EMPLOYER IDENTIFICATION NO.:	36-3083135
SIC CODE(S):	2015
NAICS CODE(S):	311615
EPA (AIRS) FACILITY ID NUMBER:	4507100021

C - FACILITY PHYSICAL ADDRESS

FACILITY STREET ADDRESS: CITY, STATE, ZIP FACILITY IS LOCATED IN: COUNTY FACILITY IS LOCATED IN: 3704 Louis Rich Drive Newberry, SC 29108 Newberry

	RECORD OF REVISIONS FOR GCM-1780-0021				
Revision Number	Final Revision Date	Description of Change			
R1	06/15/ 2011	Updated the Emission Point IDs in Attachment B to correct a typographical error. Emission point ID 1 was changed from Boiler #1 to Boiler #3 and emission point ID 10 was changed from Boiler #3 to Boiler #1.			
R2	01/30/2012	Renamed Existing Equipment ID 9A-9D, 9F-9H, 9J, 9K, 9N, & 9O to Smoke Houses. Changed Equipment Description of Eleven smoke generators to: Twelve (12) smoke houses for the smoking of turkey products.			
R3	10/15/2012	Facility Name Change from Kraft Foods – Louis Rich Facility to Kraft Foods Group, Inc.			
R4	07/25/2013	Revision to remove Equipment ID's GEN1 through GEN5 and five (5) 3,000 gallon diesel fuel oil storage tanks.			

ATTACHMENT A

Facility Information

Kraft Foods Group, Inc. GCM-1780-0021 PAGE 2 OF 3 (Updated 10/15/2012)

Send copies of all revisions to Permit File, Regional EQC Office, and Facility Environmental Contact.

D - EQUIPMENT INSTALLED

Equipment ID	Equipment Description	Control Device	Fuels Used	Installation Date	Modification Date	Emission Point ID
Boiler 1	9.8 million Btu/hr heat input Cleaver Brooks boiler (LLR #SCO 1487)	None	Natural Gas No. 2 fuel oil (≤0.3% sulfur content by weight)	1995	None	10
Boiler 2	$\begin{array}{c} 24.49 \text{ million BTU/hr} \\ \text{boiler, equipped with a low} \\ \text{NO}_{\text{X}} \text{ burner and internal} \\ \text{flue gas recirculation} \\ \text{technology, an} \\ \text{economizer, and an O2} \\ \text{Trim Package; LLR \#SCO} \\ \\ 1229 \\ \text{NSPS A and Dc} \end{array}$	None	Natural Gas No. 2 fuel oil (≤0.3% sulfur content by weight)	2006	None	2
Boiler 3	24.49 million BTU/hr boiler, equipped with a low NO _X burner and internal flue gas recirculation technology, an economizer, and an O2 Trim Package; LLR #SCO 1465 NSPS A and Dc	None	Natural Gas No. 2 fuel oil (≤0.3% sulfur content by weight)	2006	None	1
GEN1	2,000 kW Caterpillar Diesel Generator, to be utilized as standby and peak shaving generator VOID	None	No.2 fuel oil (<u>≤0.05% maximum</u> sulfur content)	200 4	None	GEN1
GEN2	2,000 kW Caterpillar Diesel Generator, to be utilized as standby and peak shaving generator-VOID	None	No.2 fuel oil (<u>≤0.05% maximum</u> sulfur content)	2004	None	GEN2
GEN3	2,000 kW Caterpillar Diesel Generator, to be utilized as standby and peak shaving generator-VOID	None	No.2 fuel oil (<u>≤0.05% maximum</u> sulfur content)	2004	None	GEN3
GEN4	2,000 kW Caterpillar Diesel Generator, to be utilized as standby and peak shaving generator-VOID	None	No.2 fuel oil (<u>≤0.05% maximum</u> sulfur content)	2004	None	GEN4

ATTACHMENT A

Facility Information

Kraft Foods Group, Inc. GCM-1780-0021 PAGE 3 OF 3 (Updated 10/15/2012)

D - EQUIPMENT INSTALLED

Equipment ID	Equipment Description	Control Device	Fuels Used	Installation Date	Modification Date	Emission Point ID
GEN5	2,000 kW Caterpillar Diesel Generator, to be utilized as standby and peak shaving generator-VOID	None	No.2 fuel oil (<u>≤0.05%-maximum</u> sulfur content)	200 4	None	GEN5

F - EXEMPT SOURCES

Equipment ID	Equipment Description	Installation Date	Modification Date	Basis
Smoke Houses	Twelve (12) smoke houses for the smoking of turkey products.	1981 – 1987(4), 1995 (2), 1997 (1), 2008 (2), 2009 (2), 2011 (1)	None	SC Regulation 61-62.1, Section II(B)(2)(h)
Hot Water Heaters	Two (2) Kemco, Model TE-100, Hot Water Heaters. One (1) rated at 5.5 million Btu/hr heat input and one (1) rated at 4.5 million Btu/hr heat input. Both Heaters will be fired on natural gas with propane as a backup	2003	None	SC Regulation 61-62.1, Section II(B)(2)(b)

G - CONDITIONS

Condition Number	Equipment/ Control Device ID	Regulated Pollutant/ Standard	Conditions
N/A	N/A	N/A	N/A

N/A – Not Applicable