

Note: This is a reference cited in *AP 42, Compilation of Air Pollutant Emission Factors, Volume I Stationary Point and Area Sources*. AP42 is located on the EPA web site at www.epa.gov/ttn/chief/ap42/

The file name refers to the reference number, the AP42 chapter and section. The file name "ref02_c01s02.pdf" would mean the reference is from AP42 chapter 1 section 2. The reference may be from a previous version of the section and no longer cited. The primary source should always be checked.

Background Report Reference

AP-42 Section Number: 11.6

Background Chapter: 4

Reference Number: 45

Title: Written Communication from Don Sinkular, Gifford-Hill Cement Company of Texas, Midlothian, TX, to John Croom, Quantitative Applications, Inc., Stone Mountain, GA, December 18, 1989

Don Sinkular

Gifford-Hill Cement Company of
Texas

December 1989

Gifford-Hill Cement Company of Texas

A member of THE BEAZER GROUP

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AP-42 Section	11.6
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midlothian

December 18, 1989

QA, Inc.
3898 Westwood Path
Stone Mountain, GA. 30083
Attn: Mr. John Croom

Dear Mr. Croom,

The attached information is supplied in regards to your request for updating AP-42. AT our wet process facility we have three - 450 foot long X 12 foot diameter fuller kilns.

If you should require additional information, please advise.

Sincerely,
GIFFORD-HILL CEMENT COMPANY OF TEXAS

(214) 299-5337

Don Sinkular

Don Sinkular
Plant Engineer

DS/kv

enclosure

I spoke w/ Sinkular in Dec. He said that all tests were EPA methods & that QC data existed. He declined to send me copies of full reports but said that testing & reports were of good quality

JWC

Ref 20 Wit Process Kiln
Tabular NO_x and SO₂
data only.

All data excluded
by MAI. Certainly could
be rated Cat best.

Kiln SO_x and NO_x
Emission Data

→ got change by phone w/ Simbala 1/5/89

<u>KILN</u>	<u>DATE TESTED</u>	<u>lb SO_x per TON OF CLINKER</u>	<u>lb ^{NO_x} SO_x per TON OF CLINKER</u>	<u>KILN FUEL</u>
#1✓	Oct, 1987	3.54	8.15	35% *WDF 65% Coal <i>Do not use</i>
#3✓	Aug, 1985	22.73	20.13	Coal
#2✓	Mar, 1985	9.59	9.86	Coal
#3✓	Mar, 1985	.18	6.25	Coal
#2✓	June, 1982	Negligible	No Test	Coal <i>Do not use</i>
#1✓	Jan, 1979	.27	No Test	Coal
#1✓	Feb, 1978	.16	No Test	Coal
#2✓	Feb, 1978	8.01	No Test	Coal
#3✓	Mar, 1978	1.03	No Test	Coal

*Waste Derived Fuel