

031600A9L - H Kramer & Co

- SOURCE DATA -

AIRS: 17-031-1203	IEPA USE ONLY	SIC 1: 3341	NAICS 1: 331423
FINDS: ILD005067772	IEPA USE ONLY	SIC 2:	NAICS 2:
FEIN: 36-1340270		SIC 3:	NAICS 3:
D&B: 005067772		SIC 4:	NAICS 4:
LATITUDE: 41:51:13.0320		SIC 5:	NAICS 5:
LONGITUDE: 87:39:35.6400		SIC 6:	NAICS 6:

H Kramer & Co  
1339 W 21st St  
Chicago, IL 60608-3111  
CONTACT: Phillip R Johnson  
PHONE: 312-226-6600 EXT:  
FAX: 312-226-4713  
E-MAIL: johnsonp@hkramer.com

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ANNUAL EMISSION REPORT MAILING ADDRESS

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete.

AUTHORIZED SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

TYPED OR PRINTED NAME AND TITLE \_\_\_\_\_ TELEPHONE NUMBER \_\_\_\_\_

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- ANNUAL SOURCE EMISSIONS -

POLLUTANT CODE	ALLOWABLE EMISSIONS (TONS/YEAR)	EMISSIONS REPORTED FOR 1995 (TONS/YEAR)	IEPA 1996 ESTIMATED EMISSIONS (TONS/YEAR)	SOURCE REPORTED EMISSIONS FOR 1996 (TONS/YEAR)
CO	4.340600	2.627200	3.760800	
LEAD	17.347600	2.249300		
NOX	77.133900	10.508900	15.188200	
PART		27.386200	21.229200	

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- PERMIT LISTING -

PERMIT NUMBER	TYPE OF PERMIT	OPERATION NAME	STATUS	STATUS DATE	EXPIRES
72090081	LIFETIME	SMELTER AND REFINER	GRANTED	05-11-2001	
92110017	CONSTRUCTION	INCORPORATED INTO 72090081	GRANTED	12-09-1992	

031600AGL - H Kramer & Co

- Equipment Listing -

Emission Points

- 0001 ROTARY FURNACE #1
- 0003 2 CORELESS INDUCTION FURNACES
- 0004 2 CHANNEL INDUCTION FURNACES
- 0006 ROTARY FURNACE #2
- 0011 ONE BRICK CRUSHER

Control Devices

- 0004 VENTURI SCRUBBER
- 0007 MIST ELIMINATOR
- 0008 BAG FILTER

Stacks

- 0004
- 0011
- 0012

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- SOURCE DATA -

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FINDS: IIDD005067772	IEPA USE ONLY	SIC 2:		NAICS 2:	
FEIN: 36-1340270		SIC 3:		NAICS 3:	
D&B: 005067772		SIC 4:		NAICS 4:	
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DAPC - ANNUAL EMISSIONS REPORT - 1997

- ANNUAL SOURCE EMISSIONS -

POLLUTANT CODE	ALLOWABLE EMISSIONS (TONS/YEAR)	EMISSIONS REPORTED FOR 1996 (TONS/YEAR)	IEPA 1997 ESTIMATED EMISSIONS (TONS/YEAR)	SOURCE REPORTED EMISSIONS FOR 1997 (TONS/YEAR)
CO	4.340600	2.518100	3.760800	
LEAD		1.780000		
NOX	17.347600	10.072500	15.188200	
PART	77.133900	31.581200	21.029200	

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**Emission Points**

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0004 2 CHANNEL INDUCTION FURNACES  
0006 ROTARY FURNACE #2  
0011 ONE BRICK CRUSHER

**Control Devices**

0004 VENTURI SCRUBBER  
0007 MIST ELIMINATOR  
0008 BAG FILTER

**Stacks**

0004  
0011  
0012



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CO	4.340600	2.596500	3.760800	
LEAD		1.950900		
NOX	17.347600	10.385800	15.188200	
PART	77.133900	33.450700	21.029200	

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CO	4.949400	2.423500	3.760800	
LEAD		1.934100		
NOX	19.797600	9.693900	15.188160	
PART	94.148100	32.874600	19.387200	

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CO	4.949400	2.550900	1.130000	
LEAD		1.870400		
NOX	19.797600	10.203600	4.520000	
PART	94.586100	32.169600	21.595000	

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