



Bob Holden, Governor • Stephen M. Mahood, Director

**DEPARTMENT OF NATURAL RESOURCES**

DIVISION OF ENVIRONMENTAL QUALITY  
 P.O. Box 176 Jefferson City, MO 65102-0176

ENVIRONMENTAL SERVICES PROGRAM  
 RESULTS OF SAMPLE ANALYSES

RECEIVED  
 SEP 12 2001

Sample Number: 0139276  
 Lab Number: 01-D3529

Reported To: DAVE MOSBY	Report Date: 9/ 5/01
Affiliation: HWP	Date Collected: 8/21/01
LDPR/Job-Project: QENRD/NJ00DORN	Date Received: 8/31/01
Sample Collected by: DAVE MOSBY, HWP	
Sampling Location: DOE RUN HERCULANEUM SMELTER	
Sample Description: GRAB OF STREET DUST FROM BROAD & STATION ST, HERCULANEUM, MO	
County: JEFFERSON	

Analysis Performed	Results	Analyzed	Method
Arsenic, Total	138,000 ug/kg	8/31/01	206.2
Cadmium, Total	598,000 ug/kg	8/31/01	200.7
Nickel, Total	519,000 ug/kg	8/31/01	200.7
Lead, Total	300,000,000 ug/kg	8/31/01	239.2
Zinc, Total	24,800,000 ug/kg	8/31/01	200.7
Arsenic, TCLP	Insufficient Sample		206.2
Cadmium, TCLP	Insufficient Sample		200.7
Lead, TCLP	Insufficient Sample		239.2

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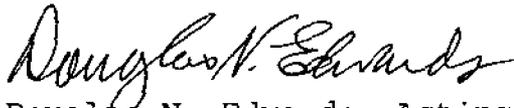
Job Number: 01-D3529

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September 5, 2001

Metals results are reported on a dry weight basis

The analysis of this sample was performed in accordance with procedures approved or recognized by the U.S. Environmental Protection Agency.



Douglas N. Edwards, Acting Director  
Environmental Services Program  
Division of Environmental Quality

c: FRANCES KLAHR, HWP