PLAINTIFF'S EXHIBIT

MON-2308

MONSANTO COMPANY

CORPORATE RESEARCH DEPARTMENT

PHYSICAL SCIENCES CENTER

MICROSCOPY GROUP

ST. LOUIS

*****

ASBESTOS FIBER COUNT

FOR= R. KLOCKMANN

LOCATION= CHOCOLATE BAYOU

SAMPLE IDENTIFICATION

DPO

TOTAL NUMBER OF FIELDS COUNTED =	30.		
FIELD SIZE =	0.003842	SQUARE MILLIMETERS	
TOTAL NUMBER OF FIBERS COUNTED =	2.		
AVERAGE NUMBER OF FIBERS PER FIELD =	0.067		
AREA OF FILTER =	855.	SQUARE MILLIMETERS	
TOTAL NUMBER OF FIBERS ON FILTER =	14836.		
AIR FLOW =	2.000	LITERS PER MINUTE	
SAMPLING TIME =	260.	MINUTES	
TOTAL VOLUME OF AIR SAMPLED =	520.00	LITERS	

FIBERS PER CUBIC CENTIMETER OF AIR = 0.029

SOME DIATOMS WERE OBSERVED

DATE= 11-18-1976

COUNTED BY= JOHN RUPRECHT

REQUEST NO. 0023781

002

MAP 04328

LAM000159

Monsanto

CHOCOLATE BAYOU
INDUSTRIAL HYGIENE
DATA TRANSMITTAL FORM

HA	0,0,4,6	0,0,0,8,5	7,6	

REMARKS:

DATE:

1,0	CHOC BAYOU	RESINS	ROUTINE

02	2,A	902	ASBESTOS	4,3,3,2,7,1,4	IL	200	DT		03	260	
	2,0										
	2,0										
	2,0										
	2,0										
	2,0										
	2,0										
	2,0										

3,0	902	1,1,1,8,7,6	B,D,P,O, AREA	G	T	A	A	S		

SHIFT
1 = Day
2 = Evening
3 = Night
4 = Undetermined

4,0										

MAP 04329

LAM000160

STANDARD TYPES
ØS-OSHA
TL-TLV
DM-DMEH
Bl-Bilogic
ØT-Other

UNIT CODES
MG-MG/Cu.M.
UG-µg/Cu.M.
PP-Parts Per Million
PB-Parts Per Billion
ØT-Other
DR Decihal

SAMPLE TYPES
P Personal
B Breathing Zone
G General Area
S-Source Sample
F Fixed Point
Ø Other

DETERMINATION TYPES
T TWA
S Stel
C Ceiling
Ø Other
N Not Applicable

MEASUREMENT TYPES
F Full Period Single
C Full Period Consecutive
P Partial Period
S Single Grab
G Series Grab
Ø Other

COLLECTION DEVICE CODES
G Grab Sample
F Filter
D Direct Reading Inst
T Dectector Tube
N Dosimeter
A Arbsorption Tube
I Impinger/Bubbler

ANALYSIS CODES
C Chromatography
S Spectroscopy
G Gravimetric
E Ion Specific Electrode
X X-ray Diffraction
A Colorimetric
Ø Other

CONTROL CODES
LE Local Exhaust
PT Protective Equipment
RE Respirator
ØT Other
NØ None

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ASBESTOS FIBER COUNT

FOR: R. KLOCKMANN

LOCATION: CHOCOLATE BAYOU

SAMPLE IDENTIFICATION

8

RESIN8

TOTAL NUMBER OF FIELDS COUNTED =	20.		
FIELD SIZE =	0.003842	SQUARE MILLIMETERS	
TOTAL NUMBER OF FIBERS COUNTED =	0.		
AVERAGE NUMBER OF FIBERS PER FIELD =	0.000		
AREA OF FILTER =	855.	SQUARE MILLIMETERS	
TOTAL NUMBER OF FIBERS ON FILTER =	0.		
AIR FLOW =	2.000	LITERS PER MINUTE	
SAMPLING TIME =	263.	MINUTES	
TOTAL VOLUME OF AIR SAMPLED =	526.00	LITERS	

FIBERS PER CUBIC CENTIMETER OF AIR = 0.000

DATE: 11-18-1976
COUNTED BY: JOHN RUPRECHT
REQUEST NO. 002378

MAP 04330

LAM000161