



2033 Heritage Park Drive / Oklahoma City, OK 73120 / (405) 755-7272 / Fax (405) 755-2058

Environmental Restoration, LLC
Steven Jackson
7007 Engle Rd., Suite E
Middleburg Heights, OH 44130

Re: Quantem ID 214481

Quantem appreciates the opportunity to provide analytical testing services to you. Attached are your reports and other supporting documentation for the above referenced project.

Thank you for making Quantem your lab of choice. If you have any question concerning this or other reports please feel free to contact us at 800-822-1650.

We continually work to improve our service. Help us out by providing feed back on your experience at www.QuanTEM.com. Click on Service Survey and fill out the form. We look forward to hearing from you.

Respectfully,
Quantem Laboratories, LLC.





2033 Heritage Park Drive / Oklahoma City, OK 73120 / (405) 755-7272 / Fax (405) 755-2058

Phase Contrast Microscopy Analysis Report

QuanTEM Set ID: 214481	Client: Environmental Restoration, LLC
Date Received: 10/29/12	Steven Jackson
Received By: Joanna Mueller	7007 Engle Rd., Suite E
Analyst: Cristal Veech	Middleburg Heights, OH 44130
Date of Report: 10/29/2012	Acct. No.: B732
Methodology: NIOSH 7400, Issue 2	
AIHA Lab Number: 101352	Project: Morrow Power Plant
	Location: Kalamazoo, MI
	Project No.: M5-108

QuanTEM Sample ID	Client Sample ID	Air Volume (liters)	Fibers	Fields	Fiber Density (f/mm2)	Fiber Concentration (f/cc)	Detection Limits (f/cc)	95% LCL (f/cc)	95% UCL (f/cc)
001	MP0096	720	31	100	39.5	0.0211	0.00374	0.0123	0.0385
002	MP0097	720	10	100	12.7	0.00681	0.00374	0.00331	0.0142
003	MP0098	720	1	100	<7.00	<0.00374	0.00374	N/A	N/A
004	MP0099	720	0	100	<7.00	<0.00374	0.00374	N/A	N/A
005	MP0100	Blank	0	100	N/A	N/A	N/A	N/A	N/A
006	MP0101	Blank	0	100	N/A	N/A	N/A	N/A	N/A
007	MP0102	1314	0	100	<7.00	<0.00205	0.00205	N/A	N/A
008	MP0103	1320	1	100	<7.00	<0.00204	0.00204	N/A	N/A
009	MP0104	1314	0	100	<7.00	<0.00205	0.00205	N/A	N/A
010	MP0105	1308	0	100	<7.00	<0.00206	0.00206	N/A	N/A
011	MP0106	60	0	100	<7.00	<0.0448	0.0448	N/A	N/A
012	MP0107	60	1	100	<7.00	<0.0448	0.0448	N/A	N/A
013	MP0108	240	4	100	<7.00	<0.0112	0.0112	N/A	N/A
014	MP0109	240	3	100	<7.00	<0.0112	0.0112	N/A	N/A

Laboratory Sr: 0.25 for 5 to 20 fibers. 0.14 for 20 to 50 fibers. 0.11 for >50 fibers.

This report applies only to the standards or procedures indicated and to the specific samples tested. It is not indicative of the qualities of apparently identical or similar products or procedures, nor does it represent an ongoing assurance program unless so noted. These reports are for the exclusive use of the client and are not to be reproduced without specific written permission.

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Results have been blank corrected per the NIOSH 7400 method, as applicable.



2033 Heritage Park Drive / Oklahoma City, OK 73120 / (405) 755-7272 / Fax (405) 755-2058

Phase Contrast Microscopy Analysis Report

Quantem Set ID: 214481
Date Received: 10/29/12
Received By: Joanna Mueller
Analyst: Cristal Veech
Date of Report: 10/29/2012
Methodology: NIOSH 7400, Issue 2
AIHA Lab Number: 101352

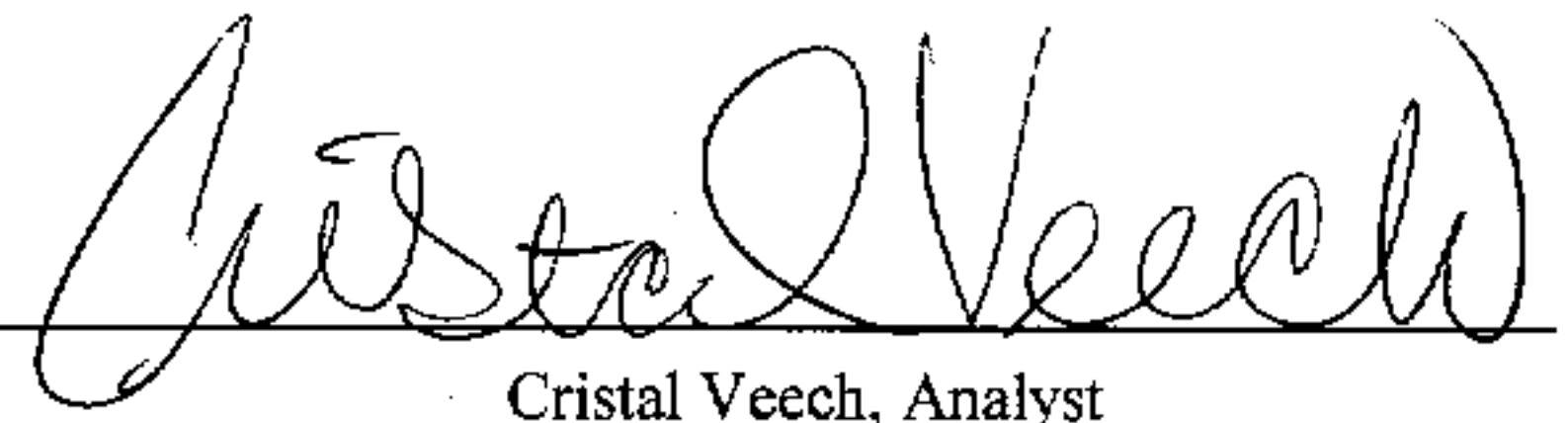
Client: Environmental Restoration, LLC
Steven Jackson
7007 Engle Rd., Suite E
Middleburg Heights, OH 44130

Acct. No.: B732

Project: Morrow Power Plant
Location: Kalamazoo, MI
Project No.: M5-108

Quantem Sample ID	Client Sample ID	Air Volume (liters)	Fibers	Fields	Fiber Density (f/mm ²)	Fiber Concentration (f/cc)	Detection Limits (f/cc)	95% LCL (f/cc)	95% UCL (f/cc)
----------------------	---------------------	---------------------------	--------	--------	--	----------------------------------	-------------------------------	-------------------	-------------------

Authorized Signature: _____


Cristal Veech, Analyst

Laboratory Sr: 0.25 for 5 to 20 fibers. 0.14 for 20 to 50 fibers. 0.11 for >50 fibers.

This report applies only to the standards or procedures indicated and to the specific samples tested. It is not indicative of the qualities of apparently identical or similar products or procedures, nor does it represent an ongoing assurance program unless so noted. These reports are for the exclusive use of the client and are not to be reproduced without specific written permission.

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Results have been blank corrected per the NIOSH 7400 method, as applicable.



www.QuanTEM.com

ASBESTOS CHAIN OF CUSTODY

2033 Heritage Park Drive, Oklahoma City, OK 73120-7502
(800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

Page 1 of 2

For Lab Use Only

Lab No. 214481

Accept ☒ Reject ☐

Report Results (one box)

☐ Quantem Website

☐ Other

Contact Information		Project Information	
Company: Environmental Restoration LLC	Phone: 812-204-1202	Project Name: Marrow Power Plant	
Contact: Brooks Cooper	Cell Phone: 812-204-1202	Project Location: Kalamazoo, MI	
Account #: BrooksT.Cooper@gmail.com	E-mail: <----->	Project ID: M5-108	

Sampled By:	Name: Brooks Cooper	Date: 10/26/12
-------------	---------------------	----------------

RELINQUISHED BY	DATE & TIME	VIA	RECEIVED BY	DATE & TIME
			<i>J. Mueller</i>	10/29/12 10:00

REQUESTED SERVICES (Please check the appropriate boxes)

PLM	PLM	TEM	TEM	TURNAROUND TIME
Bulk Analysis (EPA 600/R-93/116)	<input type="checkbox"/> Vermiculite Attic Insulation (EPA 600/R-04/004)	<input type="checkbox"/> Air- AHERA	<input type="checkbox"/> Bulk- Presence / Absence EPA600/R-93/116	<input type="checkbox"/> Rush
400 Point Count	<input type="checkbox"/> Other	<input type="checkbox"/> Air- NIOSH 7402	<input type="checkbox"/> Bulk- Quantitative [weight%]- Chatfield	<input checked="" type="checkbox"/> Same Day
1000 Point Count		<input type="checkbox"/> Air- ISO 10312	<input type="checkbox"/> Dust- Presence / Absence	<input type="checkbox"/> 24 - Hour
Gravimetric Preparation	PCM	<input type="checkbox"/> Drinking Water- EPA 100.2	<input type="checkbox"/> Dust- Quantitative [fibers/sq.cm]- ASTM D5755	<input type="checkbox"/> 3 - Day
Particle ID	<input checked="" type="checkbox"/> NIOSH 7400	<input type="checkbox"/> Waste Water- EPA 600/4-83-043	<input type="checkbox"/> Other	<input type="checkbox"/> 5 - Day

No.	Sample ID (10 Characters Max)	To Be Analyzed	Color	Description	Volume / Area (as applicable)	Comments / Notes
1	MP0096	<input checked="" type="checkbox"/>		7th Floor - M	720	
2	MP0097	<input checked="" type="checkbox"/>		Loadout - S	720	
3	MP0098	<input checked="" type="checkbox"/>		NW Equip Room Door	720	
4	MP0099	<input checked="" type="checkbox"/>		SE Loadout Door	720	
5	MP0100	<input checked="" type="checkbox"/>		Field Blank	N/A	
6	MP0101	<input checked="" type="checkbox"/>		Field Blank	N/A	
7	MP0102	<input checked="" type="checkbox"/>		USCG #1	1314	
8	MP0103	<input checked="" type="checkbox"/>		USCG #2	1320	
9	MP0104	<input checked="" type="checkbox"/>		USCG #3	1314	
10	MP0105	<input checked="" type="checkbox"/>		USCG # 4	1308	



2033 Heritage Park Drive, Oklahoma City, OK 73120-7502
(800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

www.QuanTEM.com

Reject

THURSDAY SAMPLE DELIVERY - CALL TO SCHEDULE • Use this address for Saturday Delivery only: 4220 N. Santa Fe Ave., Oklahoma City, OK 73105-8517 • Mark Package "Hold for Saturday Pickup"