



WESTERN STATE HOSPITAL HAZARDOUS MATERIALS SURVEY

LAB ANALYSIS BUILDING #127

SanAir Technologies Laboratory

Analysis Report

prepared for

El Group, Inc Roanoke Office

Report Date: 9/9/2013
Project Name: WST State Hosp
Admin Bldg 12
Project #: 196
SanAir ID#: 13020894



804.897.1177

www.sanair.com



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

EI Group, Inc Roanoke Office
15 Salem Ave SE
Suite 301
Roanoke, VA 24011

September 9, 2013

SanAir ID # 13020894
Project Name: WST State Hosp Admin Bldg 12
Project Number: 196

Dear Melissa Hart,

We at SanAir would like to thank you for the work you recently submitted. The 44 sample(s) were received on Friday, September 06, 2013 via FedEx. The final report(s) is enclosed for the following sample(s): 127-1, 127-2, 127-3, 127-4, 127-5, 127-6, 127-7, 127-8, 127-9, 127-10, 127-11, 127-12, 127-13, 127-14, 127-15, 127-16, 127-17, 127-18, 127-19, 127-20, 127-21, 127-22, 127-23, 127-24, 127-25, 127-26, 127-27, 127-28, 127-29, 127-30, 127-31, 127-32, 127-33, 127-34, 127-35, 127-36, 127-37, 127-38, 127-39, 127-40, 127-41, 127-42, 127-43, 127-44.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

Sandra Sobrino
Asbestos & Materials Laboratory Manager
SanAir Technologies Laboratory

Final Report Includes:
- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

sample conditions:
44 sample(s) in Good condition



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

SanAir ID Number

13020894

FINAL REPORT

Name: El Group, Inc Roanoke Office
Address: 15 Salem Ave SE
Suite 301
Roanoke, VA 24011

Project Number: 196
P.O. Number:
Project Name: WST State Hosp Admin Bldg 12

Collected Date: 9/5/2013
Received Date: 9/6/2013 10:20:00 AM
Report Date: 9/9/2013 11:39:47 AM
Analyst: Childress, Susan

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-1 / 13020894-001 Floor Tile	Off-White Non-Fibrous Homogeneous		97% Other	3% Chrysotile
127-1 / 13020894-001 Mastic	Black Non-Fibrous Homogeneous		96% Other	4% Chrysotile
127-2 / 13020894-002 Floor Tile	Off-White Non-Fibrous Homogeneous		97% Other	3% Chrysotile
127-2 / 13020894-002 Mastic	Black Non-Fibrous Homogeneous		96% Other	4% Chrysotile
127-3 / 13020894-003 Cove Base	Brown Non-Fibrous Homogeneous		100% Other	None Detected
127-3 / 13020894-003 Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
127-4 / 13020894-004 Cove Base	Brown Non-Fibrous Homogeneous		100% Other	None Detected
127-4 / 13020894-004 Mastic	Brown Non-Fibrous Homogeneous		100% Other	None Detected
127-5 / 13020894-005	White Fibrous Homogeneous	30% Cellulose 55% Glass	15% Other	None Detected

Certification

Signature: *Susan Childress*
Date: 9/9/2013

Reviewed: *Sandra Sobrin*
Date: 9/9/2013

Page 1 of 8



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

SanAir ID Number

13020894

FINAL REPORT

Name: El Group, Inc Roanoke Office
Address: 15 Salem Ave SE
Suite 301
Roanoke, VA 24011

Project Number: 196
P.O. Number:
Project Name: WST State Hosp Admin Bldg 12

Collected Date: 9/5/2013
Received Date: 9/6/2013 10:20:00 AM
Report Date: 9/9/2013 11:39:47 AM
Analyst: Childress, Susan

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-6 / 13020894-006	White Fibrous Homogeneous	30% Cellulose 55% Glass	15% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-7 / 13020894-007 Drywall	Off-White Non-Fibrous Homogeneous	< 1% Cellulose < 1% Glass	100% Other	None Detected
127-7 / 13020894-007 Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-8 / 13020894-008 Drywall	Off-White Non-Fibrous Homogeneous	< 1% Cellulose < 1% Glass	100% Other	None Detected
127-8 / 13020894-008 Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-9 / 13020894-009 Floor Tile	Beige Non-Fibrous Homogeneous		100% Other	None Detected
127-9 / 13020894-009 Mastic	Black Non-Fibrous Homogeneous		97% Other	3% Chrysotile

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-10 / 13020894-010 Floor Tile	Beige Non-Fibrous Homogeneous		100% Other	None Detected
127-10 / 13020894-010 Mastic	Black Non-Fibrous Homogeneous		97% Other	3% Chrysotile

Certification

Signature: *Susan Childress*
Date: 9/9/2013

Reviewed: *Sandra Sobrino*
Date: 9/9/2013

Page 2 of 8



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

SanAir ID Number

13020894

FINAL REPORT

Name: El Group, Inc Roanoke Office
Address: 15 Salem Ave SE
Suite 301
Roanoke, VA 24011

Project Number: 196
P.O. Number:
Project Name: WST State Hosp Admin Bldg 12

Collected Date: 9/5/2013
Received Date: 9/6/2013 10:20:00 AM
Report Date: 9/9/2013 11:39:47 AM
Analyst: Childress, Susan

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	% Fibrous	Components	Asbestos Fibers
			% Non-Fibrous	
127-11 / 13020894-011 Cove Base	Black Non-Fibrous Homogeneous		100% Other	None Detected
127-11 / 13020894-011 Mastic	Cream Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	% Fibrous	Components	Asbestos Fibers
			% Non-Fibrous	
127-12 / 13020894-012 Cove Base	Black Non-Fibrous Homogeneous		100% Other	None Detected
127-12 / 13020894-012 Mastic	Cream Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	% Fibrous	Components	Asbestos Fibers
			% Non-Fibrous	
127-13 / 13020894-013	White Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	% Fibrous	Components	Asbestos Fibers
			% Non-Fibrous	
127-14 / 13020894-014	White Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	% Fibrous	Components	Asbestos Fibers
			% Non-Fibrous	
127-15 / 13020894-015	White Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	% Fibrous	Components	Asbestos Fibers
			% Non-Fibrous	
127-16 / 13020894-016 Floor Tile	Beige Non-Fibrous Homogeneous		100% Other	None Detected
127-16 / 13020894-016 Mastic	Various Non-Fibrous Homogeneous		98% Other	2% Chrysotile

Certification

Signature: *Susan Childress*
Date: 9/9/2013

Reviewed: *Sandra Sobrin*
Date: 9/9/2013

Page 3 of 8



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

SanAir ID Number

13020894

FINAL REPORT

Name: El Group, Inc Roanoke Office
Address: 15 Salem Ave SE
Suite 301
Roanoke, VA 24011

Project Number: 196
P.O. Number:
Project Name: WST State Hosp Admin Bldg 12

Collected Date: 9/5/2013
Received Date: 9/6/2013 10:20:00 AM
Report Date: 9/9/2013 11:39:47 AM
Analyst: Childress, Susan

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-17 / 13020894-017 Floor Tile	Beige Non-Fibrous Homogeneous		100% Other	None Detected
127-17 / 13020894-017 Mastic	Various Non-Fibrous Homogeneous		98% Other	2% Chrysotile

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-18 / 13020894-018	White Fibrous Homogeneous	30% Cellulose 55% Glass	15% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-19 / 13020894-019	White Fibrous Homogeneous	30% Cellulose 55% Glass	15% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-20 / 13020894-020 Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
127-20 / 13020894-020 Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-21 / 13020894-021 Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
127-21 / 13020894-021 Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected

Certification

Signature: *Susan Childress*
Date: 9/9/2013

Reviewed: *Sandra Sobrino*
Date: 9/9/2013

Page 4 of 8



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

SanAir ID Number

13020894

FINAL REPORT

Name: El Group, Inc Roanoke Office
Address: 15 Salem Ave SE
Suite 301
Roanoke, VA 24011

Project Number: 196
P.O. Number:
Project Name: WST State Hosp Admin Bldg 12

Collected Date: 9/5/2013
Received Date: 9/6/2013 10:20:00 AM
Report Date: 9/9/2013 11:39:47 AM
Analyst: Childress, Susan

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-22 / 13020894-022	Beige Non-Fibrous Homogeneous	20% Cellulose	80% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-23 / 13020894-023	Beige Non-Fibrous Homogeneous	20% Cellulose	80% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-24 / 13020894-024	Black Non-Fibrous Homogeneous	5% Glass	95% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-25 / 13020894-025	Black Non-Fibrous Homogeneous	5% Glass	95% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-26 / 13020894-026	Pink Non-Fibrous Homogeneous		94% Other	6% Chrysotile

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-27 / 13020894-027	Pink Non-Fibrous Homogeneous		94% Other	6% Chrysotile

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-28 / 13020894-028	Off-White Non-Fibrous Homogeneous		100% Other	None Detected

Certification

Signature: *Susan Childress*
Date: 9/9/2013

Reviewed: *Sandra Sobrin*
Date: 9/9/2013

Page 5 of 8



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

SanAir ID Number

13020894

FINAL REPORT

Name: El Group, Inc Roanoke Office
Address: 15 Salem Ave SE
Suite 301
Roanoke, VA 24011

Project Number: 196
P.O. Number:
Project Name: WST State Hosp Admin Bldg 12

Collected Date: 9/5/2013
Received Date: 9/6/2013 10:20:00 AM
Report Date: 9/9/2013 11:39:47 AM
Analyst: Childress, Susan

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-29 / 13020894-029	Off-White Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-30 / 13020894-030	Various Non-Fibrous Homogeneous	30% Glass 5% Cellulose	65% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-31 / 13020894-031	Various Non-Fibrous Homogeneous	30% Glass 5% Cellulose	65% Other	< 1% Chrysotile

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-32 / 13020894-032	Various Non-Fibrous Homogeneous	30% Glass 5% Cellulose	65% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-33 / 13020894-033	Yellow Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-34 / 13020894-034	Yellow Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-35 / 13020894-035 Flooring	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
127-35 / 13020894-035 Mastic	Brown Non-Fibrous Homogeneous		98% Other	2% Chrysotile

Certification

Signature: *Susan Childress*
Date: 9/9/2013

Reviewed: *Sandra Sobrin*
Date: 9/9/2013

Page 6 of 8



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

SanAir ID Number

13020894

FINAL REPORT

Name: El Group, Inc Roanoke Office
Address: 15 Salem Ave SE
Suite 301
Roanoke, VA 24011

Project Number: 196
P.O. Number:
Project Name: WST State Hosp Admin Bldg 12

Collected Date: 9/5/2013
Received Date: 9/6/2013 10:20:00 AM
Report Date: 9/9/2013 11:39:47 AM
Analyst: Childress, Susan

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	% Fibrous	Components % Non-Fibrous	Asbestos Fibers
127-36 / 13020894-036 Flooring	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
127-36 / 13020894-036 Mastic	Brown Non-Fibrous Homogeneous		98% Other	2% Chrysotile
127-37 / 13020894-037	Black Non-Fibrous Homogeneous		92% Other	8% Chrysotile
127-38 / 13020894-038	Black Non-Fibrous Homogeneous		92% Other	8% Chrysotile
127-39 / 13020894-039	Various Non-Fibrous Homogeneous		92% Other	8% Chrysotile
127-40 / 13020894-040	Various Non-Fibrous Homogeneous		92% Other	8% Chrysotile
127-41 / 13020894-041	Off-White Non-Fibrous Homogeneous	30% Cellulose	70% Other	None Detected

Certification

Signature: *Susan Childress*
Date: 9/9/2013

Reviewed: *Sandra Sobrin*
Date: 9/9/2013

Page 7 of 8



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

SanAir ID Number

13020894

FINAL REPORT

Name: El Group, Inc Roanoke Office
Address: 15 Salem Ave SE
Suite 301
Roanoke, VA 24011

Project Number: 196
P.O. Number:
Project Name: WST State Hosp Admin Bldg 12

Collected Date: 9/5/2013
Received Date: 9/6/2013 10:20:00 AM
Report Date: 9/9/2013 11:39:47 AM
Analyst: Childress, Susan

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-42 / 13020894-042	Off-White Non-Fibrous Homogeneous	30% Cellulose	70% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-43 / 13020894-043	Grey Non-Fibrous Homogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components		Asbestos Fibers
		% Fibrous	% Non-Fibrous	
127-44 / 13020894-044	Grey Non-Fibrous Homogeneous		100% Other	None Detected

Certification

Signature: *Susan Childress*
Date: 9/9/2013

Reviewed: *Sandra Sobrino*
Date: 9/9/2013

Page 8 of 8

Disclaimer

The final report cannot be reproduced, except in full, without written authorization from SanAir. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample and information provided by the client. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government.

For NY state samples, method EPA 600/M4-82-020 is performed.

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

NY ELAP lab ID 11983

SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B - Powhatan, VA 23139
804-897-1177 / 888-895-1177 / Fax 804-897-0070
www.sanair.com

Asbestos Chain of Custody

SanAir ID Number

13020894

Company: EI	Project #: 196	Collect by: V. 45t
Address:	Project Name: LST State Hosp	Phone #: 9-5-13
City, St., Zip:	Date Collected: Admin Bldg 127	Fax #:
State of Collection:	Account#:	P.O. Number:
		Email:

Bulk		Air		Soil/Vermiculite	
ABB	PLM EPA 600/R-93/116 ☒	ABA	PCM NIOSH 7400 ☐	ABSE	PLM EPA 600/R-93/116 (Qual.) ☐
	Positive Stop ☐	ABA-2	OSHA w/ TWA* ☐	ABSP	PLM CARB 435 (LOD <1%) ☐
ABEPA	PLM EPA 400 Point Count ☐	ABTEM	TEM AHERA ☐	ABSP1	PLM CARB 435 (LOD 0.25%) ☐
ABB1K	PLM EPA 1000 Point Count ☐	ABATN	TEM NIOSH 7402 ☐	ABSP2	PLM CARB 435 (LOD 0.1%) ☐
ABBEN	PLM EPA NOB ☐	ABT2	TEM Level II ☐		
ABBCH	TEM Chatfield ☐				
ABBTM	TEM EPA NOB ☐				
		New York ELAP		Dust	
		PLM NY	PLM 600/M4/82/020 ☐	ABWA	TEM Wipe ASTM D-6480 ☐
		ABEPA2	NY ELAP 198.1 ☐	ABDMV	TEM Microvac ASTM D-5755 ☐
		ABENY	NY ELAP 198.6 PLM NOB ☐		
		ABBNY	NY ELAP 198.4 TEM NOB ☐		
				Matrix	Other ☐

Turn Around Times	3 HR (4 HR TEM) ☐	6 HR (8HR TEM) ☐	12 HR ☐	24 HR ☐
	2 Days ☐	3 Days ☐	4 Days ☐	5 Days ☐

Special Instructions	
----------------------	--

Sample #	Sample Identification/Location	Volume or Area	Sample Type	Flow Rate*	Time* Start - Stop
127-001					
602					
003					
004					
005					
006					
007					
008					
009					
010					
011					
012					

Relinquished by	Date	Time	Received by	Date	Time
			<i>[Signature]</i>	SEP 06 2013	1020am

Unless scheduled, the turn around time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed To Recipient will be charged a \$10 shipping fee.

Page ___ of ___

SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B - Powhatan, VA 23139
804-897-1177 / 888-895-1177 / Fax 804-897-0070
www.sanair.com

Asbestos Chain of Custody

SanAir ID Number

1302089A

Company: ET	Project #: 196	Collect by: V. White
Address:	Project Name: West State Hosp.	Phone #:
City, St., Zip:	Date Collected: Admin Bldg 127	Fax #:
State of Collection:	Account#:	P.O. Number:
		Email:

Bulk		Air		Soil/Vermiculite	
ABB	PLM EPA 600/R-93/116 ☒	ABA	PCM NIOSH 7400 ☐	ABSE	PLM EPA 600/R-93/116 (Qual.) ☐
	Positive Stop ☐	ABA-2	OSHA w/ TWA* ☐	ABSP	PLM CARB 435 (LOD <1%) ☐
ABEPA	PLM EPA 400 Point Count ☐	ABTEM	TEM AHERA ☐	ABSP1	PLM CARB 435 (LOD 0.25%) ☐
ABB1K	PLM EPA 1000 Point Count ☐	ABATN	TEM NIOSH 7402 ☐	ABSP2	PLM CARB 435 (LOD 0.1%) ☐
ABBEN	PLM EPA NOB ☐	ABT2	TEM Level II ☐		
ABBCH	TEM Chatfield ☐				
ABBTM	TEM EPA NOB ☐				

Water		New York ELAP		Dust	
ABHE	EPA 100.2 ☐	PLM NY	PLM 600/M4/82/020 ☐	ABWA	TEM Wipe ASTM D-6480 ☐
		ABEPA2	NY ELAP 198.1 ☐	ABDMV	TEM Microvac ASTM D-5755 ☐
		ABENY	NY ELAP 198.6 PLM NOB ☐		
		ABBNY	NY ELAP 198.4 TEM NOB ☐	Matrix	Other ☐

Turn Around Times	3 HR (4 HR TEM) ☐	6 HR (8HR TEM) ☐	12 HR ☐	24 HR ☐
	2 Days ☐	3 Days ☐	4 Days ☐	5 Days ☐

Special Instructions

Sample #	Sample Identification/Location	Volume or Area	Sample Type	Flow Rate*	Time* Start - Stop
127-013					
014					
015					
016					
017					
018					
019					
020					
021					
022					
023					
024					

Relinquished by	Date	Time	Received by	Date	Time
			<i>[Signature]</i>	SEP 06 2013	1020am

Unless scheduled, the turn around time for all samples received after 8pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed To Recipient will be charged a \$10 shipping fee.

Page ___ of ___

1551 Oakbridge Drive, Suite B - Powhatan, VA 23139
804-897-1177 / 888-895-1177 / Fax 804-897-0070
www.sanair.com

SanAir ID Number

1302089

Bulk			Air			Soil/Vermiculite		
ABB	PLM EPA 600/R-93/116	☒	ABA	PCM NIOSH 7400	☐	ABSE	PLM EPA 600/R-93/116 (Qual.)	☐
	Positive Stop ☐		ABA-2	OSHA w/ TWA*	☐	ABSP	PLM CARB 435 (LOD <1%)	☐
ABEPA	PLM EPA 400 Point Count	☐	ABTEM	TEM AHERA	☐	ABSP1	PLM CARB 435 (LOD 0.25%)	☐
ABB1K	PLM EPA 1000 Point Count	☐	ABATN	TEM NIOSH 7402	☐	ABSP2	PLM CARB 435 (LOD 0.1%)	☐
ABBEN	PLM EPA NOB	☐	ABT2	TEM Level II	☐			
ABBCH	TEM Chatfield	☐						
ABBTM	TEM EPA NOB	☐						
Water			New York ELAP			Dust		
			PLM NY	PLM 600/M4/82/020	☐	ABWA	TEM Wipe ASTM D-6480	☐
			ABEPA2	NY ELAP 198.1	☐	ABDMV	TEM Microvac ASTM D-5755	☐
ABHE	EPA 100.2	☐	ABENY	NY ELAP 198.6 PLM NOB	☐	Matrix	Other	
			ABBNY	NY ELAP 198.4 TEM NOB	☐			☐

Turn Around Times	3 HR (4 HR TEM) ☐	6 HR (8HR TEM) ☐	12 HR ☐	24 HR ☐
	2 Days ☐	3 Days ☐	4 Days ☐	5 Days ☐

Special Instructions

[illegible]

Relinquished by	Date	Time	Received by	Date	Time
			<i>Kf</i>	SEP 06 2013	1020am

Unless scheduled, the turn around time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed To Recipient will be charged a \$10 shipping fee.

Page ____ of ____

1551 Oakbridge Drive, Suite B - Powhatan, VA 23139
804-897-1177 / 888-895-1177 / Fax 804-897-0070
www.sanair.com

SanAir ID Number

13020894

Company: <i>EL</i>		Project #: <i>196</i>	Collect by: <i>Vutt</i>
Address:		Project Name: <i>WIT Hosp</i>	Phone #:
City, St., Zip:		Date Collected: <i>Admin Bldg 127</i>	Fax #:
State of Collection:	Account#:	P.O. Number:	Email:

Bulk			Air			Soil/Vermiculite		
ABB	PLM EPA 600/R-93/116	☒	ABA	PCM NIOSH 7400	☐	ABSE	PLM EPA 600/R-93/116 (Qual.)	☐
	Positive Stop ☐	☐	ABA-2	OSHA w/ TW/A*	☐	ABSP	PLM CARB 435 (LOD <1%)	☐
ABEPA	PLM EPA 400 Point Count	☐	ABTEM	TEM AHERA	☐	ABSP1	PLM CARB 435 (LOD 0.25%)	☐
ABB1K	PLM EPA 1000 Point Count	☐	ABATN	TEM NIOSH 7402	☐	ABSP2	PLM CARB 435 (LOD 0.1%)	☐
ABBen	PLM EPA NOB	☐	ABT2	TEM Level II	☐			
ABBCH	TEM Chatfield	☐						
ABBTM	TEM EPA NOB	☐						
Water			New York ELAP			Dust		
			PLM NY	PLM 600/M4/82/020	☐	ABWA	TEM Wipe ASTM D-6480	☐
			ABEPA2	NY ELAP 198.1	☐	ABDMV	TEM Microvac ASTM D-5755	☐
			ABENY	NY ELAP 198.6 PLM NOB	☐			
			ABBNY	NY ELAP 198.4 TEM NOB	☐	Matrix	Other	
ABHE	EPA 100.2	☐						

Turn Around Times	3 HR (4 HR TEM) ☐	6 HR (8HR TEM) ☐	12 HR ☐	24 HR ☐
	2 Days ☐	3 Days ☐	4 Days ☐	5 Days ☐

Special Instructions	
----------------------	--

[illegible]

Relinquished by	Date	Time	Received by	Date	Time
			<i>KS</i>	SEP 06 2013	1020am

Unless scheduled, the turn around time for all samples received after 4pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed To Recipient will be charged a \$10 shipping fee.

Page ____ of ____

SanAir Technologies Laboratory

Analysis Report

prepared for

El Group, Inc Roanoke Office

Report Date: 9/20/2013
Project Name: WST State Hosp
Admin Bldg 127
Project #: 196
SanAir ID#: 13022148



804.897.1177

www.sanair.com



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

EI Group, Inc Roanoke Office
15 Salem Ave SE
Suite 301
Roanoke, VA 24011

September 20, 2013

SanAir ID # 13022148
Project Name: WST State Hosp Admin Bldg 127
Project Number: 196

Dear Melissa Hart,

We at SanAir would like to thank you for the work you recently submitted. The 5 sample(s) were received on Thursday, September 19, 2013 via Fax or Email request. The final report(s) is enclosed for the following sample(s): 127-31, 127-35, 127-36, 127-16, 127-17.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

Sandra Sobrino
Asbestos & Materials Laboratory Manager
SanAir Technologies Laboratory

Final Report Includes:
- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

sample conditions:
5 sample(s) in Good condition



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

SanAir ID Number

13022148

FINAL REPORT

Name: El Group, Inc Roanoke Office
Address: 15 Salem Ave SE
Suite 301
Roanoke, VA 24011

Project Number: 196
P.O. Number:
Project Name: WST State Hosp Admin Bldg 127
Collected Date: 9/5/2013
Received Date: 9/19/2013 8:00:00 AM
Report Date: 9/20/2013 9:31:35 AM
Analyst: Childress, Susan

Asbestos Bulk EPA PLM 400 Point Count

SanAir ID / Description	Stereoscopic Appearance	% Fibrous	Components	Asbestos Fibers
			% Non-Fibrous	
127-31 / 13022148-001	Various Non-Fibrous Homogeneous		100% Other	< 0.25% Chrysotile

Certification

Signature: 
Date: 9/20/2013

Reviewed: 
Date: 9/20/2013

Page 1 of 1

Disclaimer

The final report cannot be reproduced, except in full, without written authorization from SanAir. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample and information provided by the client. This report may not be used by the client to claim product endorsement by NVLAP, AIHA or any other agency of the U.S. government; *and may not be certified by every local, state and federal regulatory agencies.*

SanAir Technologies Laboratory, Inc.
1551 Oakbridge Drive, Suite B - Powhatan, VA 23139
804-897-1177 / 888-895-1177 / Fax 804-897-0070
www.sanair.com

Asbestos
Chain of Custody

SanAir ID Number

13020894

Company: <u>ET</u>	Project #: <u>196</u>	Collect by: <u>V. Velt</u>
Address:	Project Name: <u>WST State Hosp</u>	Phone #: <u>9-5-13</u>
City, St., Zip:	Date Collected: <u>Admin Bldg 127</u>	Fax #:
State of Collection:	Account#:	P.O. Number:
		Email:

Bulk		Air		Soil/Vermiculite	
ABB	PLM EPA 600/R-93/116 ☒	ABA	PCM NIOSH 7400 ☐	ABSE	PLM EPA 600/R-93/116 (Qual.) ☐
	Positive Stop ☐	ABA-2	OSHA w/ TWA* ☐	ABSP	PLM CARB 435 (LOD <1%) ☐
ABEPA	PLM EPA 400 Point Count ☐	ABTEM	TEM A-HERA ☐	ABSP1	PLM CARB 435 (LOD 0.25%) ☐
ABB1K	PLM EPA 1000 Point Count ☐	ABATN	TEM NIOSH 7402 ☐	ABSP2	PLM CARB 435 (LOD 0.1%) ☐
ABSEN	PLM EPA NOB ☐	ABT2	TEM Level II ☐		
ABBCH	TEM Chatfield ☐				
ABBTM	TEM EPA NOB ☐				

Water		New York ELAP		Dust	
ABHE	EPA 100.2 ☐	PLM NY	PLM 600/M4/82/020 ☐	ABWA	TEM Wipe ASTM D-6480 ☐
		ABEPA2	NY ELAP 198.1 ☐	ABDMV	TEM Microvac ASTM D-5755 ☐
		ABENY	NY ELAP 198.6 PLM NOB ☐	Matrix	Other ☐
		ABBNY	NY ELAP 198.4 TEM NOB ☐		

Turn Around Times	3 HR (4 HR TEM) ☐	6 HR (8HR TEM) ☐	12 HR ☐	24 HR ☐
	2 Days ☐	3 Days ☐	4 Days ☐	5 Days ☐

Special Instructions

Sample #	Sample Identification/Location	Volume or Area	Sample Type	Flow Rate*	Time* Start - Stop
127-001					
002					
003					
004					
005					
006					
007					
008					
009					
010					
011					
012					

Relinquished by	Date	Time	Received by	Date	Time
			<u>KL</u>	SEP 06 2013	10:00am

Unless scheduled, the turn around time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed To Recipient will be charged a \$10 shipping fee.

Page ___ of ___

SEP 19 2013 8:00 AM

SanAir ID Number
13020894

Page ____ of ____

SEP 19 2013 8:00 AM

Chelsea A. Rawes

From: Sandra C. Sobrino
Sent: Thursday, September 19, 2013 8:28 AM
To: Chelsea A. Rawes; Kaitlyn E. Jones
Subject: FW: SanAir Site Access Information
Follow Up Flag: Follow up
Flag Status: Completed

ABEPA 24 tat on job Ihro130196.00
Samples to be Point Counted: 34 total
102-47 & 48, 1,2, 3 & 4
113-12 & 13,14,15, 16, 17,, 21 22, 23
121- 27, 28, 40 41
124 -17, 18
126 -10, 25, 26
112 - 46
101-39, 40
127-31,35,36,16,17,
123-3,4 composite sample (drywall and joint compound)

From: Melissa Hart [mailto:mhart@ei1.com]
Sent: Thursday, September 19, 2013 5:53 AM
To: Sandra C. Sobrino
Subject: Re: SanAir Site Access Information

Ihro130196.00 yes 24 tat Thanks.

On Sep 18, 2013, at 5:54 PM, "Sandra C. Sobrino" <ssobrino@sanair.com> wrote:

Melissa,

Which job is this for ? and please confirm 24 tat as well.

Sandra Sobrino
ssobrino@sanair.com
Director of asbestos and material science division
SanAir Technologies Laboratory, Inc.
773-454-0773

----- Original message -----

Subject: Fwd: SanAir Site Access Information
From: Dave Burrington <dburrington@sanair.com>
To: "Sandra C. Sobrino" <ssobrino@sanair.com>, "Jonathan G. Tallert" <jtallert@sanair.com>
CC:

Please see below.

9/19/2013

 SEP 19 2013 8:00 AM

Dave Burrington
SanAir Technologies Laboratory, Inc.

Sent from my Verizon Wireless 4G LTE DROID

----- Original Message -----

Subject: RE: SanAir Site Access Information
From: Melissa Hart <mhart@ei1.com>
To: Dave Burrington <dburrington@sanair.com>
CC:

Dave,

Samples to be Point Counted: 34 total

102-47 & 48, 1,2, 3 & 4
113-12 & 13,14,15, 16, 17,, 21 22, 23
121- 27, 28, 40 41
124 -17, 18
126 -10, 25, 26
112 - 46
101-39, 40
127-31,35,36,16,17,
123-3,4 composite sample (drywall and joint compound)

From: Dave Burrington [<mailto:dburrington@sanair.com>]
Sent: Wednesday, September 18, 2013 4:44 PM
To: Melissa Hart
Subject: SanAir Site Access Information

Melissa,

You can now login into your SanAir account via <https://www.sanair.net/reports/> using your designated username and password. Our online reporting database will allow for you to do the following:

- 1). View and print out your lab test results in full color format, signed by the analysts
- 2). Print customized chain of custody forms that include your company information already populated in the fields
- 3). Store and archive your reports for future reference
- 4). View and print your invoices as your jobs are reported (Authorization Required - contact customer service for access to online invoices)

*** New Website Feature ***

9/19/2013

 SEP 19 2013 8:00 AM

In 3 easy steps, you can now prepare and print FedEx labels to ship your samples to the lab directly from our website. Your company information and SanAir Account number will ensure prompt, next business day shipping.

Your SanAir Account#: 1009

User ID: mhart
Password: melissa1500

If you have any questions, please call 888-895-1177.

Customer Services
SanAir Technologies Laboratory
1551 Oakbridge Drive Suite B
Powhatan VA 23139
Phone: 804-897-1177
Fax: 804-897-0070

9/19/2013

SEP 19 2013 8:00 AM

SanAir Technologies Laboratory

Analysis Report

prepared for

El Group, Inc Roanoke Office

Report Date: 9/23/2013
Project Name: Wst State Hosp
Admin Bldg 127
Project #: 196
SanAir ID#: 13022318



804.897.1177

www.sanair.com



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

EI Group, Inc Roanoke Office
15 Salem Ave SE
Suite 301
Roanoke, VA 24011

September 23, 2013

SanAir ID # 13022318
Project Name: Wst State Hosp Admin Bldg 127
Project Number: 196

Dear Melissa Hart,

We at SanAir would like to thank you for the work you recently submitted. The 4 sample(s) were received on Friday, September 20, 2013 via Fax or Email request. The final report(s) is enclosed for the following sample(s): 127-35, 127-16, 127-17. The following sample(s) were unusable and were not tested: 127-36.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

Sandra Sobrino
Asbestos & Materials Laboratory Manager
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

sample conditions:

3 sample(s) in Good condition 1 sample(s) in QNS condition



SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: <http://www.sanair.com> E-mail: iaq@sanair.com

SanAir ID Number

13022318

FINAL REPORT

Name: El Group, Inc Roanoke Office
Address: 15 Salem Ave SE
Suite 301
Roanoke, VA 24011

Project Number: 196
P.O. Number:
Project Name: Wst State Hosp Admin Bldg 127

Collected Date: 9/5/2013
Received Date: 9/20/2013 10:00:00 AM
Report Date: 9/23/2013 3:32:26 PM
Analyst: Tallert, Jonathan G.

Asbestos Bulk EPA PLM NOB

Sanair ID / Description	Appearance	% Fibrous	% Non Fibrous	Asbestos Types	% Total Asbestos
13022318-001 / 127-35	Brown Non-Fibrous Homogeneous		99.8 %	Chrysotile	0.2 %
13022318-002 / 127-36				Insufficient Material	
13022318-003 / 127-16	Various Non-Fibrous Homogeneous		98.5 %	Chrysotile	1.5 %
13022318-004 / 127-17	Various Non-Fibrous Homogeneous		98.5 %	Chrysotile	1.5 %

Certification

Signature: 
Date: 9/23/2013

Reviewed: 
Date: 9/23/2013

Page 1 of 1

Disclaimer

The final report cannot be reproduced, except in full, without written authorization from SanAir. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample and information provided by the client. This report may not be used by the client to claim product endorsement by NVLAP, AIHA or any other agency of the U.S. government; *and may not be certified by every local, state and federal regulatory agencies.*

SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B - Powhatan, VA 23139
804-897-1177 / 888-895-1177 / Fax 804-897-0070
www.sanair.com

Asbestos Chain of Custody

SanAir ID Number

13020894

Company: <u>ET</u>	Project #: <u>196</u>	Collect by: <u>V. 45t</u>
Address:	Project Name: <u>USF State Hqs</u>	Phone #: <u>9-5-13</u>
City, St., Zip:	Date Collected: <u>Admin Bldg 127</u>	Fax #:
State of Collection:	Account #:	P.O. Number:
		Email:

Bulk		Air		Soil/Vermiculite	
ABB	PLM EPA 600/R-93/116 ☒	ABA	PCM NIOSH 7400 ☐	ABSE	PLM EPA 600/R-93/116 (Qual.) ☐
	Positive Stop ☐	ABA-2	OSHA w/ TWA* ☐	ABSP	PLM CARB 435 (LOD <1%) ☐
ABEPA	PLM EPA 400 Point Count ☐	ABTEM	TEM AHERA ☐	ABSP1	PLM CARB 435 (LOD 0.25%) ☐
ABB1K	PLM EPA 1000 Point Count ☐	ABATN	TEM NIOSH 7402 ☐	ABSP2	PLM CARB 435 (LOD 0.1%) ☐
ABBEN	PLM EPA NOB ☐	ABT2	TEM Level II ☐		
ABBCH	TEM Chatfield ☐				
ABBTM	TEM EPA NOB ☐				
		New York ELAP		Dust	
		PLM NY	PLM 600/M4/82/020 ☐	ABWA	TEM Wipe ASTM D-6480 ☐
		ABEPA2	NY ELAP 198.1 ☐	ABDMV	TEM Microvac ASTM D-5755 ☐
		ABENY	NY ELAP 198.6 PLM NOB ☐	Matrix	Other ☐
		ABBNY	NY ELAP 198.4 TEM NOB ☐		
Water					
ABHE	EPA 100.2 ☐				

Turn Around Times	3 HR (4 HR TEM) ☐	6 HR (8HR TEM) ☐	12 HR ☐	24 HR ☐
	2 Days ☐	3 Days ☐	4 Days ☐	5 Days ☐

Special Instructions

Sample #	Sample Identification/Location	Volume or Area	Sample Type	Flow Rate*	Time* Start - Stop
127-001					
602					
003					
004					
005					
006					
007					
008					
009					
010					
011					
012					

Relinquished by	Date	Time	Received by	Date	Time
			<u>LF</u>	SEP 06 2013	1020am

Unless scheduled, the turn around time for all samples received after 3 pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed To Recipient will be charged a \$10 shipping fee.

Page ___ of ___

1551 Oakbridge Drive, Suite B - Powhatan, VA 23139
804-897-1177 / 888-895-1177 / Fax 804-897-0070
www.sanair.com

SanAir ID Number

1302089A

Company: <u>ET</u>		Project #: <u>196</u>	Collect by: <u>v. uhl</u>
Address:		Project Name: <u>WST STATE Hosp.</u>	Phone #:
City, St., Zip:		Date Collected: <u>Admin Bldg 127</u>	Fax #:
State of Collection:	Account#:	P.O. Number:	Email:

Bulk						Air						Soil/Vermiculite					
ABB	PLM EPA 600/R-93/116	☒	ABA	PCM NIOSH 7400	☐	ABSE	PLM EPA 600/R-93/116 (Qual.)	☐	ABSP	PLM CARB 435 (LOD <1%)	☐						
	Positive Stop	☐	ABA-2	OSHA w/ TWA*	☐				ABSP1	PLM CARB 435 (LOD 0.25%)	☐						
ABEPA	PLM EPA 400 Paint Count	☐	ABTEM	TEM AHERA	☐				ABSP2	PLM CARB 435 (LOD 0.1%)	☐						
ABB1K	PLM EPA 1000 Point Count	☐	ABATN	TEM NIOSH 7402	☐												
ABBEN	PLM EPA NOB	☐	ABT2	TEM Level II	☐												
ABBCH	TEM Chatfield	☐															
ABBTM	TEM EPA NOB	☐															
Water						New York ELAP						Dust					
			PLM NY	PLM 600/MM/82/020	☐	ABWA	TEM Wipe ASTM D-6480	☐									
			ABEP2	NY ELAP 198.1	☐	ABDMV	TEM Microvac ASTM D-5755	☐									
ABHE	EPA 100.2	☐	ABENY	NY ELAP 198.6 PLM NOB	☐												
			ABBNY	NY ELAP 198.4 TEM NOB	☐	Mairtx	Other										

Turn Around Times	3 HR (4 HR TEM) ☐	6 HR (8HR TEM) ☐	12 HR ☐	24 HR ☐
	2 Days ☐	3 Days ☐	4 Days ☐	5 Days ☐

Special Instructions	
----------------------	--

Sample #	Sample Identification/Location	Volume or Area	Sample Type	Flow Rate*	Time* Start - Stop
127-013					
014					
015					
016					
017					
018					
019					
020					
021					
022					
023					
024					

Relinquished by	Date	Time	Received by	Date	Time
			<i>[Signature]</i>	SEP 06 2013	1020am

Unless scheduled, the turn around time for all samples received after 3pm EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed To Recipient will be charged a \$10 shipping fee.

Page ____ of ____

1302089

SanAir ID Number
13020894

Unless scheduled, the turn around time for all samples received after 8 am EST Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed To Recipient will be charged a \$10 shipping fee.

Kaitlyn E. Jones

From: Sandra C. Sobrino
Sent: Friday, September 20, 2013 10:47 AM
To: IAQ Forward; Chelsea A. Rawes
Subject: ABBEN - 24 hr tat
Please log in for ABBEN 24 hr tat.

102- 1, 2, 3, 4 (13021001)
113-21 (13020621)
121- 40, 41 (13020619)
101-39,40 (13020893)
127-35, 36,16, 17 (13020894)

Thank you
Sandra Sobrino

From: Melissa Hart [mailto:mhart@ei1.com]
Sent: Friday, September 20, 2013 10:41 AM
To: Sandra C. Sobrino
Subject: Re: Point count analysis - please reply

Please proceed Sandra thank you Melissa

On Sep 20, 2013, at 9:26 AM, "Sandra C. Sobrino" <ssobrino@sanair.com> wrote:

Re: IHRO130196.00

Hello Melissa,

You have requested 400 point count on NOB material but we can not perform point count analysis on this type of material. We do offer PLM NOB with 400 point analysis for non-friable material (test code ABBEN). Please let me know how you wish to proceed with these samples. Our quickest tat is 24 hours.

This affects samples:

SanAir ID
102- 1, 2, 3, 4 (13021001)
113-21 (13020621)
121- 40, 41 (13020619)
101-39,40 (13020893)
127-35, 36,16, 17 (13020894)

Sandra Sobrino
Laboratory Director
Asbestos and Material Science Division
SanAir Technologies Laboratory
1551 Oakbridge Drive, Suite B
Powhatan, VA 23139

ssobrino@sanair.com
804.897.1177 Office
804.897.0070 Fax
804.467.3477 cell

9/20/2013

From: Sandra C. Sobrino
Sent: Wednesday, September 18, 2013 5:54 PM
To: mhart@ei1.com
Subject: Fwd: SanAir Site Access Information

Melissa,

Which job is this for ? and please confirm 24 tat as well.

Sandra Sobrino
ssobrino@sanair.com
Director of asbestos and material science division
SanAir Technologies Laboratory, Inc.
773-454-0773

----- Original message -----
Subject: Fwd: SanAir Site Access Information
From: Dave Burrington <dburrington@sanair.com>
To: "Sandra C. Sobrino" <ssobrino@sanair.com>, "Jonathan G. Tallert" <jtallert@sanair.com>
CC:

Please see below.

Dave Burrington
SanAir Technologies Laboratory, Inc.

Sent from my Verizon Wireless 4G LTE DROID

----- Original Message -----
Subject: RE: SanAir Site Access Information
From: Melissa Hart <mhart@ei1.com>
To: Dave Burrington <dburrington@sanair.com>
CC:

Dave,

Samples to be Point Counted: 34 total

102-47 & 48, 1,2, 3 & 4
113-12 & 13,14,15, 16, 17,, 21 22, 23
121- 27, 28, 40 41
124 -17, 18
126 -10, 25, 26
112 - 46
101-39, 40
127-31,35,36,16,17,

9/20/2013

123-3,4 composite sample (drywall and joint compound)

From: Dave Burrington [mailto:dburrington@sanair.com]
Sent: Wednesday, September 18, 2013 4:44 PM
To: Melissa Hart
Subject: SanAir Site Access Information

Melissa,

You can now login into your SanAir account via <https://www.sanair.net/reports/> using your designated username and password. Our online reporting database will allow for you to do the following:

- 1). View and print out your lab test results in full color format, signed by the analysts
- 2). Print customized chain of custody forms that include your company information already populated in the fields
- 3). Store and archive your reports for future reference
- 4). View and print your invoices as your jobs are reported (Authorization Required - contact customer service for access to online invoices)

*** New Website Feature ***

In 3 easy steps, you can now prepare and print FedEx labels to ship your samples to the lab directly from our website. Your company information and SanAir Account number will ensure prompt, next business day shipping.

Your SanAir Account#: 1009

User ID: mhart
Password: melissa1500

If you have any questions, please call 888-895-1177.

Customer Services
SanAir Technologies Laboratory
1551 Oakbridge Drive Suite B
Powhatan VA 23139
Phone: 804-897-1177
Fax: 804-897-0070

9/20/2013