POLARIZED LIGHT MICROSCOPY
ANALYTICAL REPORT

Analyzed by NIOSH 9002 Method

Contact: Mr. Howard Edwards

Address: Ecology and Environment, Inc.
350 Sansome Street, Suite 300
San Francisco, CA 94104

Samples Indicated: 40
Reg. Samples Analyzed: 40
Split Layers Analyzed: 0

Job Site / No. 0440.01CP

Report No. **049487**
Date Submitted: Apr-15-05
Date Reported: May-03-05

SAMPLE ID	ASBESTOS %	ASBESTOS TYPE	OTHER DATA (1) Non-Asbestos Fibers (2) Matrix Materials (3) Date/Time Collected (4) Date Analyzed	DESCRIPTION FIELD / LAB
DEM-S03-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-001			3)Oct-09-04 1403 4)May-03-05	Soil-Beige
DEM-S04-100904	1-5%	Actinolite	1)None Detected 2)95-99% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-002			3) Oct-09-04 1415 4) Apr-27-05	Soil-Brown
DEM-S05-100904	1-5%	Actinolite	1)None Detected 2)95-99% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-003			3) Oct-09-04 1427 4)Apr-27-05	Soil-Beige
SVB-S10-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-004			3) Oct-09-04 1720 4)May-03-05	Soil-Brown
DEM-S07-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-005			3) Oct-09-04 1450 4)May-03-05	Soil-Beige
DEM-S106-100904	1-5%	Actinolite	1)None Detected 2)95-99% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-006			3) Oct-09-04 1625 4)May-03-05	Soil-Beige
DEM-CS01-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Fldsp, Calc, Other m.p.	Soil
Lab ID # 741-00025-007			3) Oct-09-04 1730 4)May-03-05	Soil-Beige
DEM-S12-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-008			3) Oct-09-04 1536 4)May-03-05	Soil-Beige
DEM-S10-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-009			3) Oct-09-04 1520 4)May-03-05	Soil-Beige
DEM-S08-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-010			3) Oct-09-04 1500 4)May-03-05	Soil-Beige

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab QC Reviewer _____ **Analyst** _____

ASBESTOS TEM LABORATORIES, INC. **630 Bancroft Way, Berkeley CA 94710** **(510) 704-8930**
www.asbestostemlabs.com *With Offices in Reno, NV (775) 359-3377*

POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

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Split Layers Analyzed: 0

Job Site / No. 0440.01CP

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Date Reported: May-03-05

SAMPLE ID	ASBESTOS %	ASBESTOS TYPE	OTHER DATA (1) Non-Asbestos Fibers (2) Matrix Materials (3) Date/Time Collected (4) Date Analyzed	DESCRIPTION FIELD / LAB
SVB-S08-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-011			3)Oct-09-04 1712 4)Apr-27-05	Soil-Beige
SVB-S02-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-012			3) Oct-09-04 1640 4) Apr-27-05	Soil-Brown
DEM-S11-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-013			3) Oct-09-04 1525 4)May-03-05	Soil-Beige
RHS-S04-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, GlassFrags, Calc	Soil
Lab ID # 741-00025-014			3) Oct-09-04 1824 4)May-03-05	Soil-Beige
RHS-S08-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, GlassFrags, Other m.p.	Soil
Lab ID # 741-00025-015			3) Oct-09-04 1850 4)Apr-27-05	Soil-Brown
DEM-S13-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-016			3) Oct-09-04 1540 4)Apr-27-05	Soil-Brown
RHS-S01-100904	<1%	Actinolite	1)None Detected 2)100-100% Opq, Qtz, Calc, Other m.p.	Soil
Lab ID # 741-00025-017			3) Oct-09-04 1808 4)Apr-27-05	Soil-Brown
SVB-S04-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-018			3) Oct-09-04 1650 4)Apr-27-05	Soil-Brown
RHS-S03-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-019			3) Oct-09-04 1817 4)Apr-27-05	Soil-Beige
SVB-CS01-100904	<1%	Actinolite	1)None Detected 2)100-100% Opq, Qtz, Calc, Other m.p.	Soil
Lab ID # 741-00025-020			3) Oct-09-04 1730 4)Apr-27-05	Soil-Brown

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab QC Reviewer _____ **Analyst** _____

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POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

Analyzed by NIOSH 9002 Method

Contact: Mr. Howard Edwards

Address: Ecology and Environment, Inc.
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Samples Indicated: 40
Reg. Samples Analyzed: 40
Split Layers Analyzed: 0

Job Site / No. 0440.01CP

Report No. 049487
Date Submitted: Apr-15-05
Date Reported: May-03-05

SAMPLE ID	ASBESTOS %	ASBESTOS TYPE	OTHER DATA (1) Non-Asbestos Fibers (2) Matrix Materials (3) Date/Time Collected (4) Date Analyzed	DESCRIPTION FIELD / LAB
RHS-S05-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-021			3)Oct-09-04 1830 4)Apr-27-05	Soil-Grey
RHS-S06-100904	<1%	Actinolite	1)None Detected 2)	Soil
Lab ID # 741-00025-022			3) Oct-09-04 1836 4) Apr-27-05	Soil-Brown
RHS-S106-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-023			3) Oct-09-04 1425 4)Apr-27-05	Soil-Brown
SVB-S07-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, GlassFrags, Other m.p.	Soil
Lab ID # 741-00025-024			3) Oct-09-04 1707 4)Apr-27-05	Soil-Brown
RHS-CS01-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, GlassFrags, Other m.p.	Soil
Lab ID # 741-00025-025			3) Oct-09-04 1900 4)Apr-27-05	Soil-Brown
SVB-S01-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-026			3) Oct-09-04 1635 4)Apr-27-05	Soil-Brown
SVB-S03-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-027			3) Oct-09-04 1645 4)Apr-27-05	Soil-Brown
SVB-S05-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-028			3) Oct-09-04 1655 4)Apr-27-05	Soil-Brown
SVB-S06-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-029			3) Oct-09-04 1700 4)Apr-27-05	Soil-Brown
SVB-S106-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-030			3) Oct-09-04 1845 4)Apr-27-05	Soil-Brown

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab QC Reviewer _____ Analyst _____

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POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

Analyzed by NIOSH 9002 Method

Contact: Mr. Howard Edwards

Address: Ecology and Environment, Inc.
350 Sansome Street, Suite 300
San Francisco, CA 94104

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Reg. Samples Analyzed: 40
Split Layers Analyzed: 0

Job Site / No. 0440.01CP

Report No. 049487
Date Submitted: Apr-15-05
Date Reported: May-03-05

SAMPLE ID	ASBESTOS %	ASBESTOS TYPE	OTHER DATA (1) Non-Asbestos Fibers (2) Matrix Materials (3) Date/Time Collected (4) Date Analyzed	DESCRIPTION FIELD / LAB
RHS-S07-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, GlassFrags, Other m.p.	Soil
Lab ID # 741-00025-031			3)Oct-09-04 1845 4) Apr-27-05	Soil-Grey
RHS-S02-100904	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-032			3) Oct-09-04 1812 4) Apr-27-05	Soil-Beige
JSG-S03-101004	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-033			3) Oct-10-04 1723 4)Apr-27-05	Soil-Brown
JSG-S04-101004	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-034			3) Oct-10-04 1727 4)Apr-27-05	Soil-Brown
JSG-S05-101004	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-035			3) Oct-10-04 1730 4)Apr-27-05	Soil-Brown
JSG-S06-101004	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-036			3) Oct-10-04 1734 4)Apr-27-05	Soil-Brown
JSG-S07-101004	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-037			3) Oct-10-04 1739 4)Apr-27-05	Soil-Brown
JSG-S107-101004	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-038			3) Oct-10-04 1741 4)Apr-27-05	Soil-Brown
JSG-S08-101004	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-039			3) Oct-10-04 1742 4)Apr-27-05	Soil-Grey
JSG-CS01-101004	<1%	Actinolite	1)None Detected 2)100-100% Qtz, Calc, Fldsp, Other m.p.	Soil
Lab ID # 741-00025-040			3) Oct-10-04 1715 4)Apr-27-05	Soil-Brown

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab QC Reviewer _____ Analyst _____

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With Offices in Reno, NV (775) 359-3377

0404241124

EDH Investigation SOIL

EPA Contract Work
Ecology and Environment

CHAIN OF CUSTODY RECORD

Site #: 0440.01CP
Contact Name: Charles LaCerra
Contact Phone: (856) 858-4800

No: 0440.01CP-0021
Lab: EMSL Analytical
Lab_City: Westmont
Lab Phone: (856) 858-4800

Lab #	Sample #	Analyses - Ref. SOW	Matrix	Date Collected	Sample Time	Numb Cont	Priority
✓	DEM-S03-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	14:03	1	BAG
✓	DEM-S04-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	14:15	1	BAG
✓	DEM-S05-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	14:27	1	BAG
✓	SVB-S10-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	17:20	1	BAG
✓	DEM-S07-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	14:50	1	BAG
✓	DEM-S106-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	16:25	1	BAG
✓	DEM-CS01-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	17:30	1	BAG
✓	DEM-S12-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	15:36	1	BAG
✓	DEM-S10-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	15:20	1	BAG
NR	DEM-S08-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	15:00	1	BAG
✓	SVB-S08-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	17:12	1	BAG
✓	SVB-S02-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	16:40	1	BAG
✓	DEM-S11-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	15:25	1	BAG
✓	RHS-S04-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	16:24	1	BAG
✓	RHS-S08-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	18:50	1	BAG
✓	DEM-S13-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	15:40	1	BAG
✓	RHS-S01-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	18:08	1	BAG
✓	SVB-S04-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	16:50	1	BAG
✓	RHS-S03-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	18:17	1	BAG
✓	SVB-CS01-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	17:30	1	BAG

Comments: DEM-S08-100904 Not Received (NR)
Refer to C-O-C Attachment A.

SAMPLES TRANSFERRED FROM CHAIN OF CUSTODY #
0440.01CP-0015

Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
	[illegible]	12/7/04	[illegible]	12/8/04	1:26	All/Return	Charles LaCerra	3/11/05	[illegible]		
	[illegible]	4/15/05	CWu ATEM	4/15/05	4:29 pm						

0440424124

EDH Investigation SOIL

EPA Contract Work:
Ecology and Environment

CHAIN OF CUSTODY RECORD

Site #: 0440.01CP
Contact Name: Charles LaCerra
Contact Phone: (856) 858-4800

No: 0440.01CP-0021
Lab: EMSL Analytical
Lab_City: Westmont
Lab Phone: (856) 858-4800

Lab #	Sample #	Analyses - For SOW	Matrix	Date Collected	Sample Time	Numb Cont	Priority
	RHS-S05-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	18:30	1	BAG
	RHS-S06-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	18:36	1	BAG
	RHS-S106-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	14:25	1	BAG
	SVB-S07-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	17:07	1	BAG
	RHS-CS01-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	19:00	1	BAG
	SVB-S01-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	16:35	1	BAG
	SVB-S03-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	16:45	1	BAG
	SVB-S05-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	16:55	1	BAG
	SVB-S06-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	17:00	1	BAG
	SVB-S106-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	18:45	1	BAG
	RHS-S07-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	18:45	1	BAG
	RHS-S02-100904	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/9/2004	18:12	1	BAG
	JSG-S03-101004	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/10/2004	17:23	1	BAG
	JSG-S04-101004	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/10/2004	17:27	1	BAG
	JSG-S05-101004	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/10/2004	17:30	1	BAG
	JSG-S06-101004	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/10/2004	17:34	1	BAG
	JSG-S07-101004	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/10/2004	17:39	1	BAG
	JSG-S107-101004	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/10/2004	17:41	1	BAG
	JSG-S08-101004	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/10/2004	17:42	1	BAG
	JSG-CS01-101004	NIOSH 9002 and/or EPA 600-R93-116	Soil	10/10/2004	17:15	1	BAG

Comments: Refer to C-O-C Attachment A

SAMPLES TRANSFERRED FROM
CHAIN OF CUSTODY #
C440.01CP-0015

Items/Reason	Relinquished by	Date	Received by	Date	Time	Items/Reason	Relinquished By	Date	Received by	Date	Time
	[signature]	12/17/04	[signature]	12/17/04	HLL	All/Return	Charles LaCerra	3/11/05	[signature]		
	[signature]	4/15/05	CWU ATEM	4/15/05	4:29 PM						

ASBESTOS TEM LABORATORIES, INC.
PLM BULK SAMPLE LOGIN REPORT

LOG#: 049487

INVOICE #:

ANALYSIS REQUESTED: **PLM-STANDARD** URGENCY: **6-10 DAYS** DATE / **Apr-15-05** TIME IN: **4:30 pm**

CLIENT NO: **741** LOT NO: **00025** Total Samples: **40** DATE / TIME DUE:

JOB SITE: **0440.01CP**

JOB NO: Logged by: **ry** CONTACT: **Mr. Howard Edwards**

SAMPLE CONDITIONS: **EXCELLENT** DELIVERED BY: **FedEx S**

SPECIAL INSTRUCTIONS

☒ **FAX** 415-981-0801 ☒ **E-MAIL** hedwards@ene.com See marketing screen for more info!!! **Invoice To:** LJohnson@ene.com

REVIEWED _____ **E-MAILED** _____

CL#-LOT-SAMP	CLIENT#	DESCRIPTION
741-00025-001	DEM-S03-100904	Soil
741-00025-002	DEM-S04-100904	Soil
741-00025-003	DEM-S05-100904	Soil
741-00025-004	SVB-S10-100904	Soil
741-00025-005	DEM-S07-100904	Soil
741-00025-006	DEM-S106-100904	Soil
741-00025-007	DEM-CS01-100904	Soil
741-00025-008	DEM-S12-100904	Soil
741-00025-009	DEM-S10-100904	Soil
741-00025-010	DEM-S08-100904	Soil
741-00025-011	SVB-S08-100904	Soil
741-00025-012	SVB-S02-100904	Soil
741-00025-013	DEM-S11-100904	Soil
741-00025-014	RHS-S04-100904	Soil
741-00025-015	RHS-S08-100904	Soil
741-00025-016	DEM-S13-100904	Soil
741-00025-017	RHS-S01-100904	Soil
741-00025-018	SVB-S04-100904	Soil
741-00025-019	RHS-S03-100904	Soil
741-00025-020	SVB-CS01-100904	Soil
741-00025-021	RHS-S05-100904	Soil
741-00025-022	RHS-S06-100904	Soil
741-00025-023	RHS-S106-100904	Soil
741-00025-024	SVB-S07-100904	Soil
741-00025-025	RHS-CS01-100904	Soil

ASBESTOS TEM LABORATORIES, INC.
PLM BULK SAMPLE LOGIN REPORT

LOG#: 049487

INVOICE #:

ANALYSIS REQUESTED: **PLM-STANDARD** URGENCY: **6-10 DAYS** DATE / **Apr-15-05** TIME IN: **4:30 pm**

CLIENT NO: **741** LOT NO: **00025** Total Samples: **40** DATE / TIME DUE:

JOB SITE: **0440.01CP**

JOB NO: Logged by: **ry** CONTACT: **Mr. Howard Edwards**

SAMPLE CONDITIONS: **EXCELLENT** DELIVERED BY: **FedEx S**

SPECIAL INSTRUCTIONS

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REVIEWED_____ **E-MAILED**_____

CL#-LOT-SAMP	CLIENT#	DESCRIPTION
741-00025-026	SVB-S01-100904	Soil
741-00025-027	SVB-S03-100904	Soil
741-00025-028	SVB-S05-100904	Soil
741-00025-029	SVB-S06-100904	Soil
741-00025-030	SVB-S106-100904	Soil
741-00025-031	RHS-S07-100904	Soil
741-00025-032	RHS-S02-100904	Soil
741-00025-033	JSG-S03-101004	Soil
741-00025-034	JSG-S04-101004	Soil
741-00025-035	JSG-S05-101004	Soil
741-00025-036	JSG-S06-101004	Soil
741-00025-037	JSG-S07-101004	Soil
741-00025-038	JSG-S107-101004	Soil
741-00025-039	JSG-S08-101004	Soil
741-00025-040	JSG-CS01-101004	Soil

ASBESTOS TEM LABORATORIES, INC.
POLARIZED LIGHT MICROSCOPY DATA SHEET

741-00025-001 DEM-S03-10004 Description: Soil T=22C
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1403 Anal Date: May-03-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-002 DEM-S04-10004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% 1-5% Other fibers% None Detected Non-fibrous% 95-95% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1415 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	1	5	Actinolite

741-00025-003 DEM-S05-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% 1-5% Other fibers% None Detected Non-fibrous% 95-95% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1427 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	1	5	Actinolite

741-00025-003Q DEM-S05-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% 1-5% Other fibers% None Detected Non-fibrous% 95-95% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1427 Anal Date: Apr-27-05 Analyst: MB
Sample Prep Method(s): Ground QC Date: 5-03-05

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-004 SB-S10-10004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1720 Anal Date: May-03-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

Date: May/21/2005

ASBESTOS TEM LABORATORIES, INC.
POLARIZED LIGHT MICROSCOPY DATA SHEET

741-00025-005 DEM-S07-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1450 Anal Date: May-03-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-006 DEM-S106-1009 4 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% 1-5% Other fibers% None Detected Non-fibrous% 9-% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1625 Anal Date: May-03-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	1	5	Actinolite

741-00025-006Q DEM-S106-1009 4 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% 1-5% Other fibers% None Detected Non-fibrous% 9-% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1625 Anal Date: May-03-05 Analyst: MB
Sample Prep Method(s): Ground QC Date: 5-03-05

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-007 DEM-CS01-1009 4 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Fldsp, Calc, Other m.p.
Notes Collection Date/Time: Oct-0004 /1730 Anal Date: May-03-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-008 DEM-S12-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1536 Anal Date: May-03-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

Date: May/21/2005

ASBESTOS TEM LABORATORIES, INC.
POLARIZED LIGHT MICROSCOPY DATA SHEET

741-00025-009 DEM-S10-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1520 Anal Date: May-03-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

-009Q D Shyamal 6/13/05

741-00025-009Q DEM-S10-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1520 Anal Date: May-03-05 Analyst: MB
Sample Prep Method(s): Ground QC Date: 5-03-05

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-010 DEM-S08-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1500 Anal Date: May-03-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-011 SB-S08-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1712 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-012 SB-S02-10004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1640 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

Date: May/21/2005

ASBESTOS TEM LABORATORIES, INC.
POLARIZED LIGHT MICROSCOPY DATA SHEET

741-00025-013 DEM-S11-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1525 Anal Date: May-03-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-014 RB-S04-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, GlassFrags, Calc
Notes Collection Date/Time: Oct-0004 /1824 Anal Date: May-03-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-015 RB-S08-10004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, GlassFrags, Other m.p.
Notes Collection Date/Time: Oct-0004 /1850 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-015Q RB-S08-10004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, GlassFrags, Other m.p.
Notes Collection Date/Time: Oct-0004 /1850 Anal Date: Apr-27-05 Analyst: MB
Sample Prep Method(s): Ground QC Date: 5-03-05

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-016 DEM-S13-10004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1540 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

Date: May/21/2005

ASBESTOS TEM LABORATORIES, INC.
POLARIZED LIGHT MICROSCOPY DATA SHEET

741-00025-017 RB-S01-10004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% OpqQtz, Calc, Other m.p.
Notes Collection Date/Time: Oct-0004 /1808 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-018 SB-S04-10004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1650 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-019 RB-S03-10004 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1817 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-020 SB-CS01-1009 4 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% OpqQtz, Calc, Other m.p.
Notes Collection Date/Time: Oct-0004 /1730 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-021 RB-S05-10004 Description: Soil
Color: Grey Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1830 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

Date: May/21/2005

ASBESTOS TEM LABORATORIES, INC.
POLARIZED LIGHT MICROSCOPY DATA SHEET

741-00025-021Q RB-S05-10004 Description: Soil
Color: Grey Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-0004 /1830 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date: 5-03-05

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-022 RB-S06-10004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous%
Notes Collection Date/Time: Oct-0004 /1836 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-023 RB-S106-1000 4 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-0004 /1425 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-024 SB-S07-10004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, GlassFrags, Other m.p.
Notes Collection Date/Time: Oct-0004 /1707 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-025 RB-CS01-1000 4 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, GlassFrags, Other m.p.
Notes Collection Date/Time: Oct-0004 /100 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

Date: May/21/2005

ASBESTOS TEM LABORATORIES, INC.
POLARIZED LIGHT MICROSCOPY DATA SHEET

741-00025-026 SVB-S01-100904 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-09-04 /1635 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-027 SVB-S03-100904 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-09-04 /1645 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-028 SVB-S05-100904 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-09-04 /1655 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-029 SVB-S06-100904 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-09-04 /1700 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-029Q SVB-S06-100904 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: / Anal Date: Apr-27-05 Analyst: MB
Sample Prep Method(s): Ground QC Date: 5-03-05

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

Date: May/21/2005

ASBESTOS TEM LABORATORIES, INC.
POLARIZED LIGHT MICROSCOPY DATA SHEET

741-00025-030 SB-S106-100904 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-09-04 / 1845 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-031 RB-S07-100904 Description: Soil
Color: Grey Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, GlassFrags, Other m.p.
Notes Collection Date/Time: Oct-09-04 / 1845 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-032 RB-S02-100904 Description: Soil
Color: Beige Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-09-04 / 1812 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-033 JSG-S03-101004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-10-04 /1723 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-034 JSG-S04-101004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-10-04 / 1727 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

Date: May/21/2005

ASBESTOS TEM LABORATORIES, INC.
POLARIZED LIGHT MICROSCOPY DATA SHEET

741-00025-034Q JSG-S04-101004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-10-04 /1727 Anal Date: Apr-27-05 Analyst: MB
Sample Prep Method(s): Ground QC Date: 5-03-05

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-035 JSG-S05-101004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-10-04 /1730 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-036 JSG-S06-101004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-10-04 /1734 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-037 JSG-S07-101004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-10-04 /1739 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-038 JSG-S107-101004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-10-04 /1741 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

Date: May/21/2005

ASBESTOS TEM LABORATORIES, INC.
POLARIZED LIGHT MICROSCOPY DATA SHEET

741-00025-039 JSG-S08-101004 Description: Soil
Color: Grey Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Collection Date/Time: Oct-10-04 / 1742 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
DS	Needles	Green	Grn/DrkG	1.672	1.652	M	+	12	0	<1	Actinolite

741-00025-040 JSG-CS01-101004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-10-04 / 1715 Anal Date: Apr-27-05 Analyst: SF
Sample Prep Method(s): Ground QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

741-00025-040Q JSG-CS01-101004 Description: Soil
Color: Brown Homogenity: Good Friability: Friable Texture: Powdery MacroAsb%
Total Asbestos% <1% Other fibers% None Detected Non-fibrous% 100-100% Qtz, Calc, Fldsp, Other m.p.
Notes Fib.Op.Prop. Same as in Previous Sp. Collection Date/Time: Oct-10-04 / 1715 Anal Date: Apr-27-05 Analyst: MB
Sample Prep Method(s): Ground QC Date: 5-03-05

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type

Description:
Color: Homogenity: Friability: Texture: MacroAsb%
Total Asbestos% Other fibers% Non-fibrous%
Notes Collection Date/Time: / Anal Date: Analyst:
Sample Prep Method(s): QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
											Talc
											Talc
											Cellulose
											Talc
											Cellulose

Description:
Color: Homogenity: Friability: Texture: MacroAsb%
Total Asbestos% Other fibers% Non-fibrous%
Notes Collection Date/Time: / Anal Date: Analyst:
Sample Prep Method(s): QC Date:

Method	Morphology	Color	Pleoch	RI Par	RI Prp	Biref	Sign	ExtAn	%	%	Fibers Type
											Talc
											Talc
											Cellulose
											Talc
											Cellulose

Date: May/21/2005