



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX**

75 Hawthorne Street
San Francisco, CA 94105

APR 10 2012

MEMORANDUM

SUBJECT: Request for a Time-Critical Removal Action at the Yavapai Penta Site, Prescott, Yavapai County, Arizona.

FROM: Donn Zuroski, On-Scene Coordinator *DZ*
Emergency Response Section (SFD-9-2)

TO: Daniel Meer, Assistant Director *DK for DM*
Superfund Division

THROUGH: Harry Allen, Chief *HA*
Emergency Response Section (SFD-9-2)

I. PURPOSE

The purpose of this Action Memo is to request and document approval to spend up to \$1,795,092 in direct extramural costs to mitigate threats to human health and the environment posed by high concentrations of pentachlorophenol, arsenic and other compounds associated with wood treating in the soils at the Yavapai Penta Site, (Southwest Forest Industries aka Stone Southwest, Inc.) Prescott, AZ.

The proposed removal of hazardous substances is consistent with removal activities authorized pursuant to Section 104(a)(1) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. § 9604(a)(1), and Section 300.415 of the National Oil and Hazardous Substances Pollution Contingency Plan ("NCP"), 40 C.F.R. § 300.415.

II. SITE CONDITIONS AND BACKGROUND

Site Status: Non-NPL

Category of Removal: Time-Critical

CERCLIS ID: AZD008398703

Site ID: 1U

A. Site Description

1. Physical location

The Site is located approximately 1 mile northeast of Prescott, Arizona, east of U.S. Route 89, on the Yavapai-Prescott Reservation.

2. Site characteristics

The Site is situated in Slaughterhouse Gulch and is bordered by Granite Creek to the west, a light industrial park to the north, several residences to the east, and a hillside to the south. Granite Creek, located down gradient of the Site, is a perennial creek and is utilized for cattle grazing and quarrying activities. The creek discharges into Watson Lake which is used for recreational purposes including fishing and boating.

Southwest Forest Industries, Inc. (SFI), operated a wood treating plant at the Site (on 22 acres of land leased from the Yavapai-Prescott Indian Tribe) from 1961, until 1985. Operations involved the pressure application of wood preservation chemicals to logs and timbers. The Rock-Tenn Company is the successor to SFI.

In 1985, SFI completed Interim Status Closure Procedures under RCRA and was granted a "clean closure". However the RCRA closure did not address existing and historic areas of contamination. In 1991, EPA conducted a removal action to contain, stabilize, and secure contaminants that were flowing from a breached impoundment at the site. In 1992, EPA issued an Administrative Order on Consent (AOC) to Stone Southwest, Inc. In 2004 the remediation effort was deemed complete and the requirements under the AOC were satisfied.

The Yavapai Prescott Tribe began planning the re-development of the former wood treatment location shortly after the remediation effort was completed. In the spring of 2011, a historic waste burial area was exposed during final grading operations. The Tribe collected samples to characterize the waste burial area and it was determined that the exposed material contained wood treatment contaminants.

The area of concern covers approximately $\frac{3}{4}$ acre of the original 22 acres utilized while the wood treatment plant was in operation. At present, the site is graded and prepared for development into a light industrial park. The Tribe has put the development project on hold until the recently discovered waste disposal area has been addressed.

3. Removal site evaluation

The removal site evaluation included the review of analytical data previously generated by the Tribe, as well as collection of multiple soil borings. Samples

collected by the Tribe show elevated levels of metals associated with wood treating. Soil samples collected by EPA in January of 2012, show levels of pentachlorophenol as high as 150 mg/kg, arsenic levels as high as 34 mg/kg, as well as elevated levels of several wood treatment chemicals in the area of concern. The Tribal Action Level for arsenic is 22 mg/kg, the EPA industrial soil screening level is 1.6 mg/kg, and the Arizona soil remediation level is 10 mg/kg.

Based on the existence of the contaminants in the soil on-site, the history of past site operations, and EPA's experience with wood treatment contaminants, EPA has determined that an immediate threat to human health exists at the Yavapai Penta Site.

4. Release or threatened release into the environment of a hazardous substance, or pollutant or contaminant

EPA records indicate that the wood preservatives used at SFI included creosote, pentachlorophenol in diesel oil, pentachlorophenol in methylene chloride, and copper chromated arsenic. As stated above, preliminary sampling performed by the Tribe's consultant has verified elevated levels of metals associated with wood treating in the soils. The EPA removal assessment included samples in surface soils and at depth.

Arsenic and pentachlorophenol are hazardous substances as defined by Section 101(14) of CERCLA. All runoff from the site flows directly into a dry wash and then into Granite Creek. A potential for direct exposure to hazardous substances, pollutants or contaminants also exists because the runoff is not contained. The elevated levels of arsenic, pentachlorophenol and associated wood treatment chemicals constitute a release of hazardous substances to the environment.

5. National Priorities List ("NPL") status

The site is not on the NPL.

B. Other Actions to Date

1. Previous actions

In 1991, EPA conducted a removal action to contain, stabilize and secure the site. In 1992, EPA issued an Administrative Order on Consent (AOC) to Stone Southwest, Inc. In 2004 the remediation effort was deemed complete and the requirements under the AOC were satisfied.

2. Current actions

The Yavapai Prescott Tribe has secured the area of concern with a chain link fence and has closed the access road with barricades.

C. State and Local Authorities' Roles

1. State and local actions to date

The Tribe conducted a site investigation in the spring of 2011, contacted the Responsible Party (SFI) who declined to take any further action, and then referred the Site to EPA.

2. Potential for Continued State/Local Response

The Tribe has stated that they have neither the expertise nor the resources to address the removal of the contaminants. Nonetheless, EPA may request assistance from state and local response agencies for various services including water and power hook-ups, traffic control, community relations and other tasks that are necessary for an efficient, effective and safe operation. Assistance from the state and local agencies likely would be limited to technical support and services rather than direct financial contribution to the response.

III. THREATS TO PUBLIC HEALTH OR WELFARE OR THE ENVIRONMENT, AND STATUTORY AND REGULATORY AUTHORITIES

Current Site conditions pose the threat of on-going and potential future releases of CERCLA hazardous substances, namely pentachlorophenol and arsenic and associated wood treating wastes and contaminants in soils at the surface and subsurface at the site. The likelihood of direct human exposure, via ingestion and/or inhalation of hazardous substances, and the threat of potential future releases and migration of those substances, pose an imminent and substantial endangerment to public health, and/or welfare, or the environment based on the factors set forth in the National Oil and Hazardous Substances Pollution Contingency Plan (NCP), 40 C.F.R. § 300.415(b) (2). These factors include:

1. Actual or potential exposure to nearby populations, animals or the food chain from hazardous substances or pollutants or contaminants

This is present due to wood treating contaminants containing pentachlorophenol and arsenic potentially flowing off the site during rain events into Granite Creek and Watson Lake.

Pentachlorophenol is a manufactured chemical which is a restricted use pesticide and is used industrially as a wood preservative for utility poles, railroad

ties, and wharf pilings. Exposure to high levels of pentachlorophenol can cause increases in body temperature, liver effects, damage to the immune system, reproductive effects, and developmental effects. This substance has been found in at least 313 of the 1,585 National Priorities List sites. EPA has determined that pentachlorophenol is a probable human carcinogen and the International Agency for Cancer Research (IARC) considers it possibly carcinogenic to humans.

The World Health Organization and EPA have determined that inorganic arsenic is a known human carcinogen. Exposure for shorter periods of up to a year can result in several non-cancer adverse health effects. Exposure can occur via airborne dust, drinking water, incidental ingestion of soil, and direct contact with contaminated soils. Low levels of arsenic can cause nausea and vomiting, decreased production of red and white blood cells, abnormal heart rhythm, damage to blood vessels, and a sensation of "pins and needles" in hands and feet. When low levels of exposure are prolonged over time, discoloration of the skin and the appearance of small corns or warts may occur. At high levels, inorganic arsenic can cause death.

2. Weather conditions that may cause hazardous substances or pollutants or contaminants to migrate or be released

This is present due to wood treating contaminants potentially flowing off the site during rain events into Granite Creek and Watson Lake, or carried offsite by the wind.

3. High levels of hazardous substances or pollutants or contaminants in soils largely at or near the surface, that may migrate

Wood treating wastes and contaminants are contained in soils at the surface and subsurface at depth. Weather conditions may enable migration during wind and rain events.

4. Availability of other appropriate federal or state response mechanisms to respond to the release

No other appropriate federal, local or state public funding source has been identified. The site is on private land and is therefore not under the jurisdiction of any other federal agency.

IV. ENDANGERMENT DETERMINATION

Actual or threatened releases of hazardous substances from this Site, if not addressed by implementing the time-critical removal action selected in this Action Memorandum, may continue to present an imminent and substantial endangerment to public health, or welfare, or the environment.

V. PROPOSED ACTIONS AND ESTIMATED COSTS

A. Proposed Actions

1. Proposed action description

All of the actions to be taken during this time-critical removal action will comply with all applicable, relevant, or appropriate requirements (ARARs) to the extent practicable, considering the exigencies of the situation, and provide an effective mitigation of the imminent and substantial threats posed to the general public health and the environment.

Objectives include:

- a) Excavation and disposal of the buried wastes and contaminated soils.
- b) Back fill with clean soil.

All activities will be performed in conformance with prescribed health and safety procedures. All sampling and analysis activities (removal confirmation and backfill soil certification) will conform to EPA approved methodologies and mandatory specifications for quality assurance and quality control and will be documented in an approved SAP.

2. Contribution to remedial performance

The long-term cleanup plan for the Site:

This removal action should result in the final remedy for the site.

Threats that will require attention prior to the start of a long-term cleanup:

N/A

The extent to which the removal will ensure that threats are adequately abated:

Contaminants will be permanently removed.

Consistency with the long-term remedy:

This removal action will result in the final remedy for the site.

3. Applicable or relevant and appropriate requirements (ARARs)

Section 300.415(j) of the NCP provides that removal actions must attain ARARs to the extent practicable, considering the exigencies of the situation.

Section 300.5 of the NCP defines applicable requirements as cleanup standards, standards of control, and other substantive environmental protection requirements, criteria or limitations promulgated under Federal environmental or State environmental or facility siting laws that specifically address a hazardous substance, pollutant, contaminant, remedial action, location or other circumstances at a CERCLA site.

Section 300.5 of the NCP defines relevant and appropriate requirements as cleanup standards, standards of control and other substantive requirements, criteria, or limitations promulgated under Federal environmental or State environmental or facility siting laws that, while not "applicable" to a hazardous substance, pollutant, or contaminant, remedial action, location, or other circumstances at a CERCLA site, address problems or situations sufficiently similar to those encountered at the CERCLA site and are well-suited to the particular Site.

Because CERCLA on-site response actions do not require permitting, only substantive requirements are considered as possible ARARs. Administrative requirements such as approval of, or consultation with, administrative bodies, issuance of permits, documentation, reporting, recordkeeping, and enforcement are not ARARs for the CERCLA response actions confined to the Site.

The following ARARs have been identified for the proposed response action. All can be attained.

Federal ARARs: Potential Federal ARARs are the U.S. Department of Transportation Hazardous Materials Regulations, 49 C.F.R. Part 171, 172 and 173.

State ARARs: Potential state ARARs are the Arizona Soil Remediation Standards Rule, Pre-Determined Remediation Standards promulgated in Arizona Administrative Code § R18-7-205.

4. Project schedule

It is estimated that removal activities will take approximately 4 weeks to complete over one or more mobilizations.

B. Estimated Costs

Regional Removal Allowance Costs

Cleanup Contractor	\$ 1,616,928
START Contractor	\$ 92,683
Extramural Subtotal	<u>\$ 1709611</u>
Extramural Contingency (5%)	\$ 85,481
TOTAL, Removal Action Project Ceiling	<u>\$ 1,795,092.00</u>

VI. EXPECTED CHANGE IN THE SITUATION SHOULD ACTION BE DELAYED OR NOT TAKEN

Given the Site conditions, the nature of the hazardous substances documented on-Site and the potential exposure pathways to nearby populations described in Sections III and IV above, actual or threatened releases of hazardous substances from the Site, if not addressed by implementing the response actions selected in this Action Memorandum, will continue to present an imminent and substantial endangerment to public health or welfare, or the environment.

VII. OUTSTANDING POLICY ISSUES

There are no outstanding policy issues with the Site identified at this time.

VIII. ENFORCEMENT

Please see the attached Confidential Enforcement Addendum for a discussion regarding PRPs and enforcement. In addition to the extramural costs estimated for the proposed action, a cost recovery enforcement action also may recover the following intramural costs:

Intramural Costs¹

U.S. EPA Direct Costs	\$ 60,000
U.S. EPA Indirect Costs (36.19% of Spending \$1,795,092+ \$60,000)	\$ 671,358
TOTAL Intramural Costs	<u>\$ 731,358</u>

¹ Direct costs include direct extramural costs and direct intramural costs. Indirect costs are calculated based on an estimated indirect cost rate expressed as a percentage of site-specific direct costs, consistent with the full cost accounting methodology effective October 2, 2000. These estimates do not include pre-judgment interest, do not take into account other enforcement costs, including Department of Justice costs, and may be adjusted during the course of a removal action. The estimates are for illustrative purposes only and their use is not intended to create any rights for responsible parties. Neither the lack of a total cost estimate nor deviation of actual costs from this estimate will affect the United States' right to cost recovery.

cc: Sherry Fielding, USEPA, OEM, HQ

bcc: Site File
H. Allen, SFD-9-2
E. Cox, ORC-3
C. Temple, SFD-9-4

The total EPA extramural and intramural costs for this removal action, based on full-cost accounting practices that will be eligible for cost recovery, are estimated to be \$ 2,526,450. Of this, an estimated spending of \$ 1,795,092 comes from the Regional removal allowance.

IX. RECOMMENDATION

This decision document represents the selected removal action for the Yavapai Penta Site, Prescott, Yavapai County, Arizona as developed in accordance with CERCLA as amended and not inconsistent with the NCP. This decision is based on the Administrative Record for the Site.

Because conditions at the Site meet the NCP criteria for a time-critical removal, I recommend that you concur on the determination of imminent and substantial endangerment and the removal action proposed in this Action Memorandum. The total removal action project ceiling if approved will be \$ 1,795,092, of which an estimated \$ 1,795,092 comes from the Regional removal allowance. If you approve of this action, please indicate your decision by signing below.

Approved: John Kennedy for DM 4-10-12
Daniel Meer, Assistant Director Date
Superfund Division

Enforcement Addendum

Index to the Administrative Record

Figures

1. Site Location images
2. Location of contaminated area
3. Site access image

Appendix A

Tribal Data
EPA assessment data table

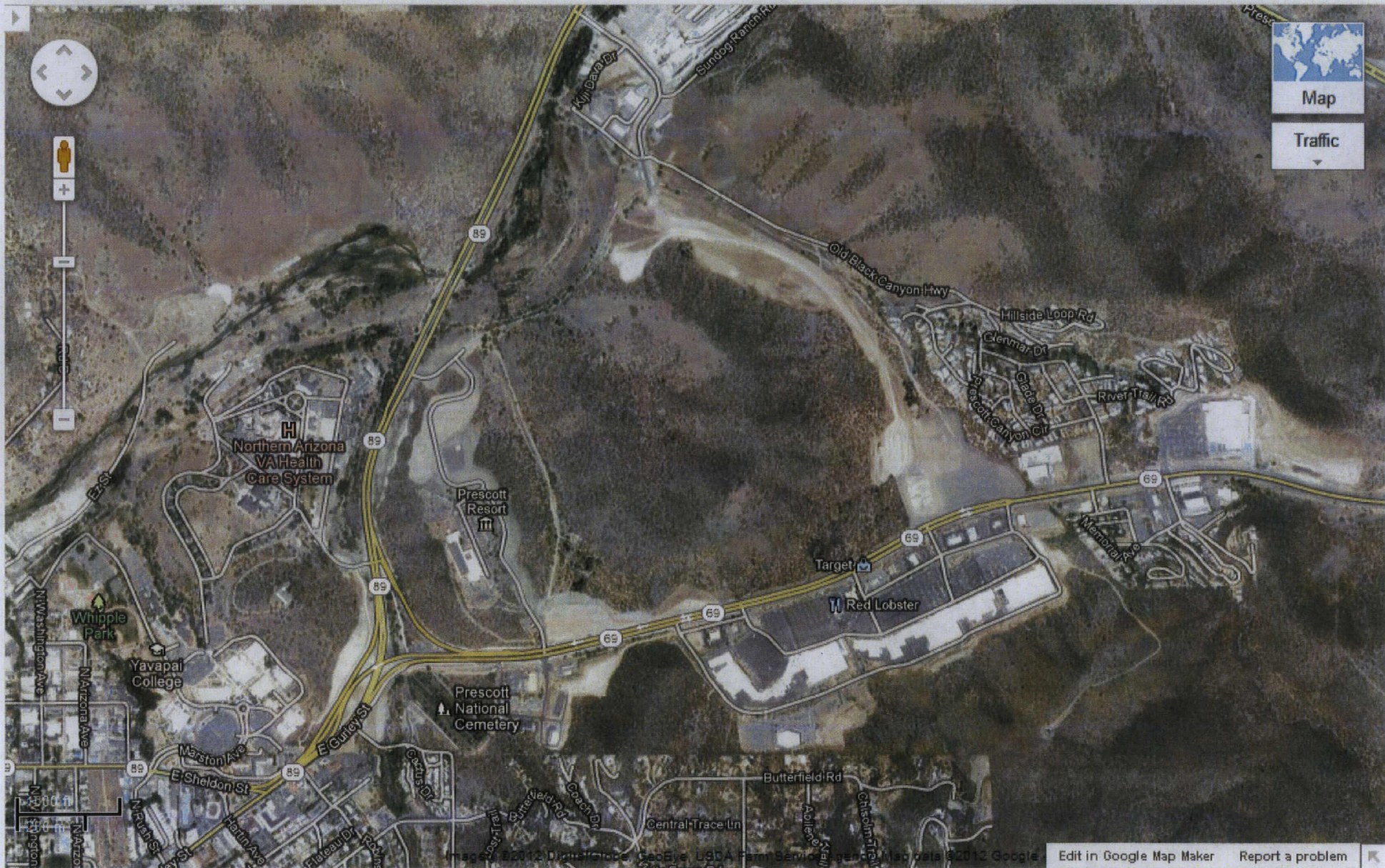
Index to the Administrative Record

- Draft Sampling and Analysis Plan, Yavapai Penta Site, Ecology and Environment, Inc., January 2012
- Removal Assessment Report, Yavapai Penta Site Site, Ecology and Environment, Inc., (Pending)

Figures



Prescott, AZ



 Map

 Traffic

Done

prescott - Google Maps - Microsoft Internet Explorer provided by Yavapai-Prescott Indian Tribe

http://maps.google.com/

File Edit View Favorites Tools Help

Favorites Suggested Sites Web Slice Gallery

DRUDGE REPORT 2... 7-Day Forecast for L... prescott - Googl... x

Page Safety Tools ?

Web Images Videos Maps News Shopping Gmail more

jssterling1a@gmail.com

Google maps prescott

Old Black Canyon Hwy 1500

Site

Old Black Canyon Hwy 1500

Old Black Canyon Hwy 1500

Map Traffic

200 ft 100 m

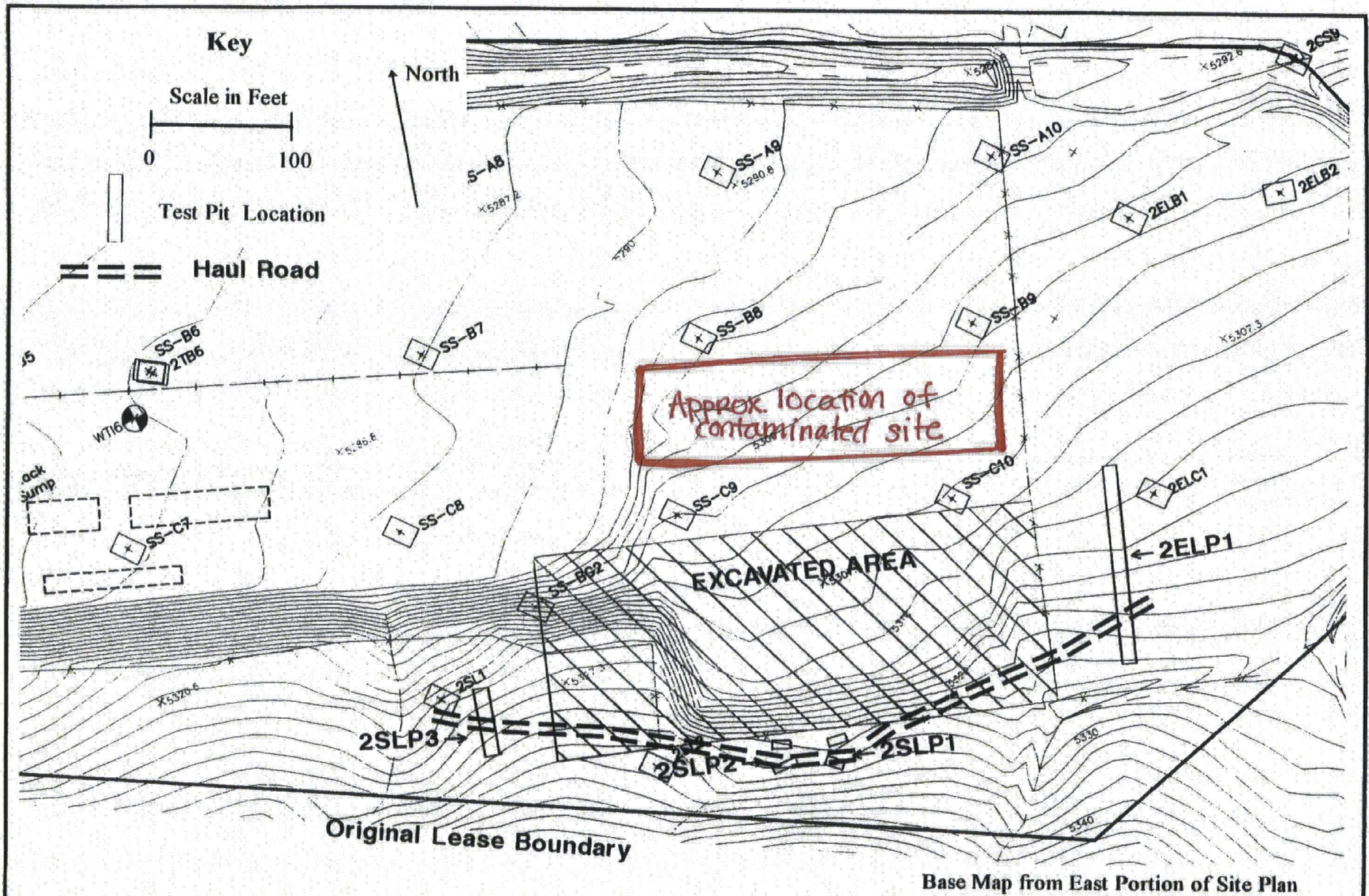
©2011 Google - Imagery ©2011 DigitalGlobe, GeoEye, USDA Farm Service Agency, Map data ©2011 Google - Terms of Use - Edit in Google Map Maker Report a problem

Done

Internet | Protected Mode: Off 125%

9:12 AM

Detailed description: This is a screenshot of a Microsoft Internet Explorer browser window displaying Google Maps. The browser's title bar reads "prescott - Google Maps - Microsoft Internet Explorer provided by Yavapai-Prescott Indian Tribe". The address bar shows "http://maps.google.com/". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". Below the menu bar are "Favorites", "Suggested Sites", and "Web Slice Gallery" buttons. The address bar contains three tabs: "DRUDGE REPORT 2...", "7-Day Forecast for L...", and "prescott - Googl...". The browser's status bar at the top right shows "Page", "Safety", and "Tools" menus, along with the user's email "jssterling1a@gmail.com". The Google Maps interface features the "Google maps" logo and a search box containing "prescott". The main map area is a satellite view of a desert landscape with a large, light-colored, irregularly shaped area highlighted by a yellow box and labeled "Site". Several roads are visible, with "Old Black Canyon Hwy" and the number "1500" appearing in multiple locations. On the right side of the map, there are buttons for "Map" and "Traffic". On the left side, there are navigation controls including a compass, a person icon, and a vertical zoom slider. At the bottom left of the map, there is a scale bar showing "200 ft" and "100 m". At the bottom center, there is a copyright notice: "©2011 Google - Imagery ©2011 DigitalGlobe, GeoEye, USDA Farm Service Agency, Map data ©2011 Google - Terms of Use - Edit in Google Map Maker Report a problem". The Windows taskbar at the bottom shows the "Done" button, several application icons, and the system tray with "Internet | Protected Mode: Off", "125%", and "9:12 AM".



Southwest Ground-water
Consultants, Inc.

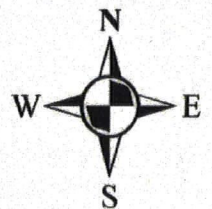
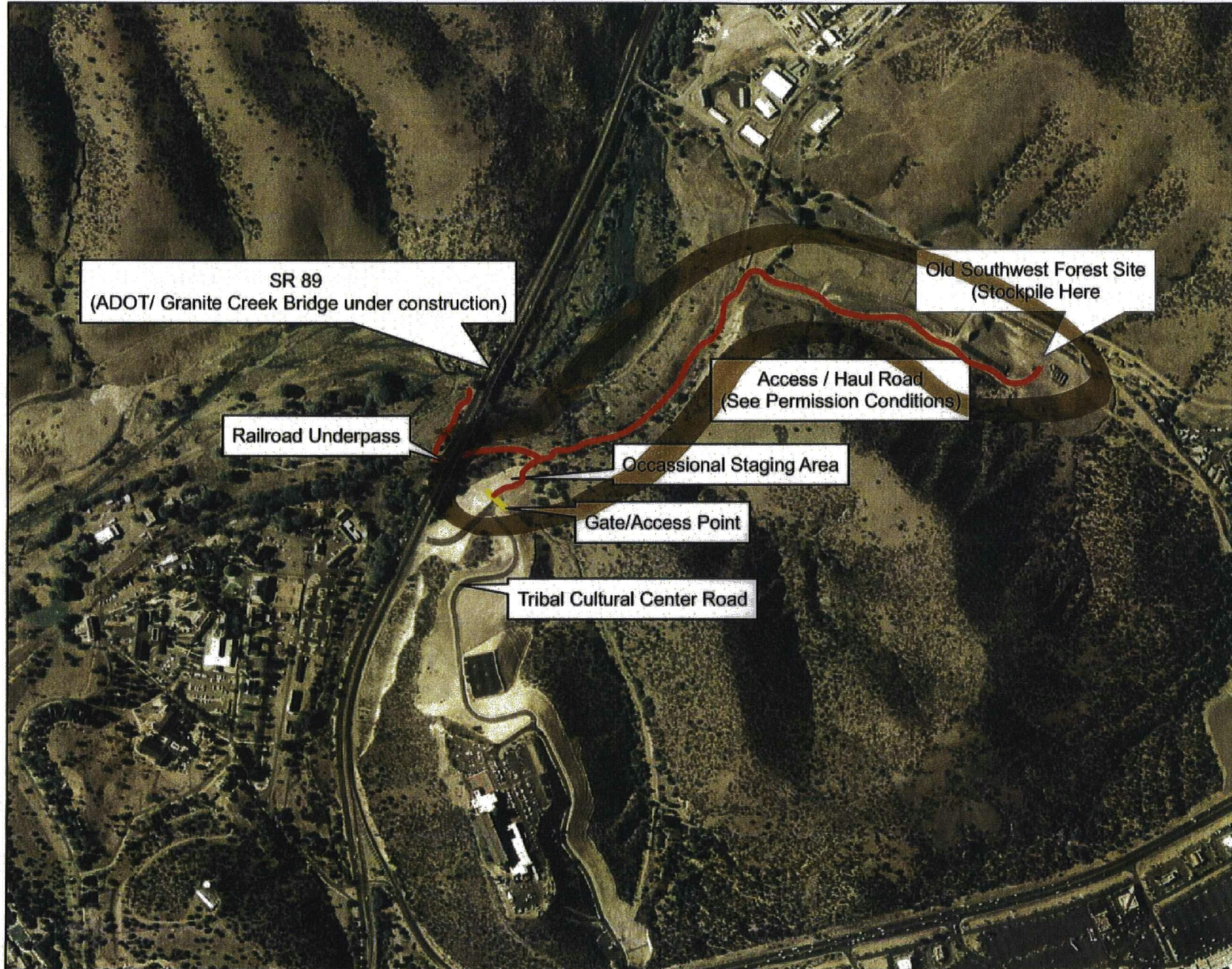
August 23, 1997 Proj. No.B.081

HILLSIDE TEST PIT LOCATIONS

FIGURE

1

Attachment A



APPENDIX A



03 June 2011

Accounts Payable- Shirley Reeves
Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

RE: Special Analysis

Laboratory Work Order No.: 1051354

Legend Technical Services of Arizona, Inc. is pleased to provide the enclosed analytical results for the aforementioned project. These results relate only to the items tested. This cover letter and the accompanying pages represent the full report for these analyses and should only be reproduced in full. Samples for this project were received by the laboratory on 05/19/11 08:45.

The samples were processed in accordance with the Chain of Custody document and the results presented relate only to the samples tested. The Chain of Custody is considered part of this report.

All samples will be retained by LEGEND for 30 days from the date of this report and then discarded unless other arrangements are made.

This entire report was reviewed and approved for release by the undersigned. If you have any questions concerning this report, please feel free to contact me.

Sincerely,
LEGEND TECHNICAL SERVICES OF ARIZONA, INC.

Lisa Parrish
Client Services Representative
(602) 324-6100

This laboratory report is confidential and is intended for the sole use of LEGEND and it's client.

Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Type	Date Sampled	Date Received
CR-Pithole-1	1051354-01	Solid	Grab	05/18/11 11:54	05/19/11 08:45
CR-Pithole-1A	1051354-02	Solid	Grab	05/18/11 11:55	05/19/11 08:45
CR-Pithole-2	1051354-03	Solid	Grab	05/18/11 11:56	05/19/11 08:45
CR-Pithole-2A	1051354-04	Solid	Grab	05/18/11 11:57	05/19/11 08:45
CR-Pithole-3	1051354-05	Solid	Grab	05/18/11 11:58	05/19/11 08:45
CR-Pithole-3A	1051354-06	Solid	Grab	05/18/11 11:58	05/19/11 08:45
CR-Pithole-4	1051354-07	Solid	Grab	05/18/11 11:59	05/19/11 08:45
CR-Pithole-4A	1051354-08	Solid	Grab	05/18/11 12:00	05/19/11 08:45

Sample Condition Upon Receipt:

Temperature: 18.60 C

All samples were received in acceptable condition unless noted otherwise in the case narrative.

Case Narrative:

Holding Times: All holding times were met unless otherwise qualified.

QA/QC Criteria: All analyses met method requirements unless otherwise qualified.

Certifications: AZ(PHX)0004, AZ(TUC)0004, AIHA#102982, CDC ELITE Member.

Accreditation is applicable only to the test methods specified on each scope of accreditation held by LEGEND.

Comments: There were no problems encountered during the processing of the samples, unless otherwise noted. All samples were analyzed on a "wet" basis unless designated as "dry weight".

Added 8 RCRA metals on 5/25/11 per Amber's request. LP

For method 8260, the Acetone Blank Spike (BS) recovered high at 136%, with the Blank Spike Duplicate (BSD) Relative Percent Difference (RPD) recovering high at 21%.

The Bromomethane BS recovered high at 111%, with BSD RPD recovering at 65% and MS/MSD recovering high at 108/94%.

This report contains data that were produced by a subcontracted laboratory certified for the fields of testing performed.

Legend Technical Services, St. Paul AZ0557

Terri Olson
651.221.4083

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-1 (1051354-01) Solid (Grab) Sampled: 05/18/11 11:54 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PCB 8082									
Aroclor 1016	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:18	EPA 8082	
Aroclor 1221	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:18	EPA 8082	
Aroclor 1232	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:18	EPA 8082	
Aroclor 1242	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:18	EPA 8082	
Aroclor 1248	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:18	EPA 8082	
Aroclor 1254	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:18	EPA 8082	
Aroclor 1260	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:18	EPA 8082	
Surrogate: Decachlorobiphenyl		94.0 %				B1E2404 05/24/11	05/25/11	EPA 8082	
Surrogate: Tetrachloro-meta-xylene		92.5 %				B1E2404 05/24/11	05/25/11	EPA 8082	
PESTICIDES 8081A									
4,4'-DDD	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
4,4'-DDE	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
4,4'-DDT	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Aldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
alpha-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
alpha-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
beta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
delta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Dieldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Endosulfan I	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Endosulfan II	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Endosulfan sulfate	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Endrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Endrin aldehyde	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Endrin ketone	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
gamma-BHC (Lindane)	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
gamma-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Heptachlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Heptachlor epoxide	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-1 (1051354-01) Solid (Grab) Sampled: 05/18/11 11:54 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PESTICIDES 8081A									
Methoxychlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Toxaphene	<0.080	0.080	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:18	EPA 8081A	
Surrogate: Decachlorobiphenyl		97.5 %	83.7-130		B1E2405	05/24/11	05/25/11	EPA 8081A	
Surrogate: Tetrachloro-meta-xylene		94.0 %	65.2-135		B1E2405	05/24/11	05/25/11	EPA 8081A	
SVOC 8270C									
1,2,4-Trichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
1,2-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
1,2-Diphenylhydrazine as Azobe	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
1,3-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
1,4-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2,3,4,6-Tetrachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2,4,5-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2,4,6-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2,4-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2,4-Dimethylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2,4-Dinitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2,4-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2,6-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2,6-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2-Chloronaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2-Chlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2-Methylnaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
2-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
3&4-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
3,3'-Dichlorobenzidene	<1.6	1.6	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
3-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
4,6-Dinitro-2-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-1 (1051354-01) Solid (Grab) Sampled: 05/18/11 11:54 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
4-Bromophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
4-Chloro-3-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
4-Chloroaniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
4-Chlorophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
4-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
4-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Acenaphthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Acenaphthylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Aniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Benzidine	<2.5	2.5	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Benzo(a)anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Benzo(a)pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Benzo(b)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Benzo(g,h,i)perylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Benzo(k)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Benzoic acid	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Benzyl alcohol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Bis(2-chloroethoxy)methane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Bis(2-chloroethyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Bis(2-chloroisopropyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Bis(2-ethylhexyl)phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Butyl benzyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Carbazole	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Chrysene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Dibenz[a,h]anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Dibenzofuran	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	
Diethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:07	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-1 (1051354-01) Solid (Grab) Sampled: 05/18/11 11:54 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
Dimethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Di-n-butyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Di-n-octyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Fluorene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Hexachlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Hexachlorobutadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Hexachlorocyclopentadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Hexachloroethane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Indeno (1,2,3-cd) pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Isophorone	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Naphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Nitrobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
N-Nitrosodimethylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
N-Nitrosodi-n-propylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
N-Nitrosodiphenylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Pentachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Phenanthrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Phenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:07	EPA 8270C	
Surrogate: 2,4,6-Tribromophenol	98.5 %				B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorobiphenyl	71.8 %				B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorophenol	66.0 %				B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Nitrobenzene-d5	68.4 %				B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Phenol-d6	76.4 %				B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Terphenyl-d14	81.6 %				B1E2306	05/23/11	05/25/11	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-1 (1051354-01) Solid (Grab) Sampled: 05/18/11 11:54 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Total Metals									
Arsenic	<8.0	8.0	mg/kg	2	B1F0016	08/01/11 13:47	08/01/11 17:22	EPA 6010B	
Barium	60.6	0.401	mg/kg	2	B1F0016	08/01/11 13:47	08/02/11 10:00	EPA 6010B	
Cadmium	0.173	0.160	mg/kg	2	B1F0016	08/01/11 13:47	08/01/11 17:22	EPA 6010B	
Chromium	26.9	0.201	mg/kg	2	B1F0016	08/01/11 13:47	08/01/11 17:22	EPA 6010B	
Lead	<4.01	4.01	mg/kg	2	B1F0016	08/01/11 13:47	08/01/11 17:22	EPA 6010B	
Mercury	<0.07	0.07	mg/kg	1	B1F0071	08/02/11 09:35	08/02/11 14:09	EPA 7471A	
Selenium	<8.02	8.02	mg/kg	2	B1F0016	08/01/11 13:47	08/01/11 17:22	EPA 6010B	
Silver	<0.401	0.401	mg/kg	2	B1F0016	08/01/11 13:47	08/01/11 17:22	EPA 6010B	
Volatile Organic Compounds									
1,1,1,2-Tetrachloroethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,1,1-Trichloroethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,1,2,2-Tetrachloroethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,1,2-Trichloroethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,1-Dichloroethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,1-Dichloroethene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,1-Dichloropropene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,2,3-Trichlorobenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,2,3-Trichloropropane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,2,4-Trichlorobenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,2,4-Trimethylbenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,2-Dibromo-3-chloropropane	<500	500	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,2-Dibromoethane (EDB)	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,2-Dichlorobenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,2-Dichloroethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,2-Dichloropropane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,3,5-Trimethylbenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,3-Dichlorobenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,3-Dichloropropane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
1,4-Dichlorobenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
2,2-Dichloropropane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	M1a
2-Butanone	<1000	1000	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
2-Chlorotoluene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
2-Hexanone	<1000	1000	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
4-Chlorotoluene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
4-Methyl-2-pentanone	<1000	1000	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Acetone	<2000	2000	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	L1
Benzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Bromobenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Bromochloromethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Bromodichloromethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Bromoform	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Bromomethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	L1
Carbon disulfide	<1000	1000	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Carbon tetrachloride	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Chlorobenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-1 (1051354-01) Solid (Grab) Sampled: 05/18/11 11:54 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Volatile Organic Compounds									
Chloroethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	M1a
Chloroform	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Chloromethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
cis-1,2-Dichloroethylene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
cis-1,3-Dichloropropene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Dibromochloromethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Dibromomethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Dichlorodifluoromethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Dichloromethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Ethylbenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Hexachlorobutadiene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Iodomethane	<1000	1000	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	L1
Isopropylbenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
m,p-Xylene	<400	400	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Methyl methacrylate	<1000	1000	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Methyl-tert-butyl ether	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Naphthalene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
n-Butylbenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
n-Propylbenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
o-Xylene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
p-Isopropyltoluene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
sec-Butylbenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Styrene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
tert-Butylbenzene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Tetrachloroethene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Toluene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Total THMs	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
trans-1,2-Dichloroethene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
trans-1,3-Dichloropropene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
trans-1,4-Dichloro-2-butene	<1000	1000	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Trichloroethene	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Trichlorofluoromethane	<200	200	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Vinyl chloride	<50.0	50.0	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Xylenes (total)	<600	600	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 15:34	EPA 8260B	
Surrogate: 1,2-Dichlorobenzene-d4	96 %		26.4-127		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 1,2-Dichloroethane-d4	92 %		36.7-103		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 4-Bromofluorobenzene	88 %		35.5-116		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: Pentafluorobenzene	95 %		34.6-107		B1E0526	05/19/11	05/20/11	EPA 8260B	

CR-Pithole-1A (1051354-02) Solid (Grab) Sampled: 05/18/11 11:55 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									

PCB 8082

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-1A (1051354-02) Solid (Grab) Sampled: 05/18/11 11:55 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PCB 8082									
Aroclor 1016	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:51	EPA 8082	
Aroclor 1221	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:51	EPA 8082	
Aroclor 1232	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:51	EPA 8082	
Aroclor 1242	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:51	EPA 8082	
Aroclor 1248	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:51	EPA 8082	
Aroclor 1254	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:51	EPA 8082	
Aroclor 1260	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 04:51	EPA 8082	
Surrogate: Decachlorobiphenyl		92.5 %		65.3-143	B1E2404	05/24/11	05/25/11	EPA 8082	
Surrogate: Tetrachloro-meta-xylene		92.5 %		60.9-138	B1E2404	05/24/11	05/25/11	EPA 8082	
PESTICIDES 8081A									
4,4'-DDD	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
4,4'-DDE	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
4,4'-DDT	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Aldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
alpha-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
alpha-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
beta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
delta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Dieldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Endosulfan I	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Endosulfan II	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Endosulfan sulfate	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Endrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Endrin aldehyde	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Endrin ketone	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
gamma-BHC (Lindane)	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
gamma-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Heptachlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Heptachlor epoxide	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-1A (1051354-02) Solid (Grab) Sampled: 05/18/11 11:55 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PESTICIDES 8081A									
Methoxychlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Toxaphene	<0.080	0.080	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 04:51	EPA 8081A	
Surrogate: Decachlorobiphenyl		97.5 %	83.7-130		B1E2405	05/24/11	05/25/11	EPA 8081A	
Surrogate: Tetrachloro-meta-xylene		94.5 %	65.2-135		B1E2405	05/24/11	05/25/11	EPA 8081A	
SVOC 8270C									
1,2,4-Trichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
1,2-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
1,2-Diphenylhydrazine as Azobe	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
1,3-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
1,4-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2,3,4,6-Tetrachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2,4,5-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2,4,6-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2,4-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2,4-Dimethylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2,4-Dinitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2,4-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2,6-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2,6-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2-Chloronaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2-Chlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2-Methylnaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
2-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
3&4-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
3,3'-Dichlorobenzidine	<1.6	1.6	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
3-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
4,6-Dinitro-2-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-1A (1051354-02) Solid (Grab) Sampled: 05/18/11 11:55 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
4-Bromophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
4-Chloro-3-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
4-Chloroaniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
4-Chlorophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
4-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
4-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Acenaphthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Acenaphthylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Aniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Benzidine	<2.5	2.5	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Benzo(a)anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Benzo(a)pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Benzo(b)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Benzo(g,h,i)perylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Benzo(k)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Benzoic acid	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Benzyl alcohol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Bis(2-chloroethoxy)methane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Bis(2-chloroethyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Bis(2-chloroisopropyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Bis(2-ethylhexyl)phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Butyl benzyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Carbazole	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Chrysene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Dibenz[a,h]anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Dibenzofuran	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Diethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-1A (1051354-02) Solid (Grab) Sampled: 05/18/11 11:55 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
Dimethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Di-n-butyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Di-n-octyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Fluorene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Hexachlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Hexachlorobutadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Hexachlorocyclopentadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Hexachloroethane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Indeno (1,2,3-cd) pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Isophorone	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Naphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Nitrobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
N-Nitrosodimethylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
N-Nitrosodi-n-propylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
N-Nitrosodiphenylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Pentachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Phenanthrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Phenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 16:53	EPA 8270C	
Surrogate: 2,4,6-Tribromophenol		100 %		53-107	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorobiphenyl		70.6 %		53.9-97.9	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorophenol		65.8 %		42.5-94.9	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Nitrobenzene-d5		68.7 %		48.9-100	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Phenol-d6		75.4 %		50.4-99.6	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Terphenyl-d14		88.0 %		51-99.6	B1E2306	05/23/11	05/25/11	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-1A (1051354-02) Solid (Grab) Sampled: 05/18/11 11:55 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Total Metals									
Arsenic	8.3	8.0	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:25	EPA 6010B	
Barium	58.1	0.402	mg/kg	2	B1F0016	06/01/11 13:47	06/02/11 10:03	EPA 6010B	
Cadmium	<0.161	0.161	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:25	EPA 6010B	
Chromium	28.4	0.201	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:25	EPA 6010B	
Lead	<4.02	4.02	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:25	EPA 6010B	
Mercury	<0.07	0.07	mg/kg	1	B1F0071	06/02/11 09:35	06/02/11 14:09	EPA 7471A	
Selenium	<8.04	8.04	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:25	EPA 6010B	
Silver	<0.402	0.402	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:25	EPA 6010B	
Volatile Organic Compounds									
1,1,1,2-Tetrachloroethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,1,1-Trichloroethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,1,2,2-Tetrachloroethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,1,2-Trichloroethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,1-Dichloroethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,1-Dichloroethene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,1-Dichloropropene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,2,3-Trichlorobenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,2,3-Trichloropropane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,2,4-Trichlorobenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,2,4-Trimethylbenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,2-Dibromo-3-chloropropane	<486	486	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,2-Dibromoethane (EDB)	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,2-Dichlorobenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,2-Dichloroethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,2-Dichloropropane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,3,5-Trimethylbenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,3-Dichlorobenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,3-Dichloropropane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
1,4-Dichlorobenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
2,2-Dichloropropane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
2-Butanone	<973	973	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
2-Chlorotoluene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
2-Hexanone	<973	973	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
4-Chlorotoluene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
4-Methyl-2-pentanone	<973	973	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Acetone	<1950	1950	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	L1
Benzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Bromobenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Bromochloromethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Bromodichloromethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Bromoform	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Bromomethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	L1
Carbon disulfide	<973	973	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Carbon tetrachloride	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Chlorobenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	

Legend Technical Services of Arizona, Inc.

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Laboratory Work Order No.: 1051354

Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-1A (1051354-02) Solid (Grab) Sampled: 05/18/11 11:55 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Volatile Organic Compounds									
Chloroethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Chloroform	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Chloromethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
cis-1,2-Dichloroethylene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
cis-1,3-Dichloropropene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Dibromochloromethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Dibromomethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Dichlorodifluoromethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Dichloromethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Ethylbenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Hexachlorobutadiene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Iodomethane	<973	973	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	L1
Isopropylbenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
m,p-Xylene	<389	389	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Methyl methacrylate	<973	973	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Methyl-tert-butyl ether	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Naphthalene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
n-Butylbenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
n-Propylbenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
o-Xylene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
p-Isopropyltoluene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
sec-Butylbenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Styrene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
tert-Butylbenzene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Tetrachloroethene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Toluene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Total THMs	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
trans-1,2-Dichloroethene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
trans-1,3-Dichloropropene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
trans-1,4-Dichloro-2-butene	<973	973	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Trichloroethene	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Trichlorofluoromethane	<195	195	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Vinyl chloride	<48.6	48.6	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Xylenes (total)	<584	584	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:13	EPA 8260B	
Surrogate: 1,2-Dichlorobenzene-d4	95 %		26.4-127		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 1,2-Dichloroethane-d4	93 %		36.7-103		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 4-Bromofluorobenzene	90 %		35.5-116		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: Pentafluorobenzene	99 %		34.6-107		B1E0526	05/19/11	05/20/11	EPA 8260B	

CR-Pithole-2 (1051354-03) Solid (Grab) Sampled: 05/18/11 11:56 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									

PCB 8082

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-2 (1051354-03) Solid (Grab) Sampled: 05/18/11 11:56 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PCB 8082									
Aroclor 1016	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:23	EPA 8082	
Aroclor 1221	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:23	EPA 8082	
Aroclor 1232	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:23	EPA 8082	
Aroclor 1242	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:23	EPA 8082	
Aroclor 1248	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:23	EPA 8082	
Aroclor 1254	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:23	EPA 8082	
Aroclor 1260	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:23	EPA 8082	
Surrogate: Decachlorobiphenyl		99.0 %		65.3-143	B1E2404	05/24/11	05/25/11	EPA 8082	
Surrogate: Tetrachloro-meta-xylene		95.0 %		60.9-138	B1E2404	05/24/11	05/25/11	EPA 8082	
PESTICIDES 8081A									
4,4'-DDD	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
4,4'-DDE	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
4,4'-DDT	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Aldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
alpha-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
alpha-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
beta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
delta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Dieldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Endosulfan I	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Endosulfan II	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Endosulfan sulfate	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Endrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Endrin aldehyde	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Endrin ketone	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
gamma-BHC (Lindane)	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
gamma-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Heptachlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Heptachlor epoxide	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-2 (1051354-03) Solid (Grab) Sampled: 05/18/11 11:56 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PESTICIDES 8081A									
Methoxychlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Toxaphene	<0.080	0.080	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:23	EPA 8081A	
Surrogate: Decachlorobiphenyl		104 %	83.7-130		B1E2405	05/24/11	05/25/11	EPA 8081A	
Surrogate: Tetrachloro-meta-xylene		96.0 %	65.2-135		B1E2405	05/24/11	05/25/11	EPA 8081A	
SVOC 8270C									
1,2,4-Trichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
1,2-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
1,2-Diphenylhydrazine as Azobe	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
1,3-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
1,4-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2,3,4,6-Tetrachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2,4,5-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2,4,6-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2,4-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2,4-Dimethylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2,4-Dinitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2,4-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2,6-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2,6-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2-Chloronaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2-Chlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2-Methylnaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
2-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
3&4-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
3,3'-Dichlorobenzidine	<1.6	1.6	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
3-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
4,6-Dinitro-2-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-2 (1051354-03) Solid (Grab) Sampled: 05/18/11 11:56 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
4-Bromophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
4-Chloro-3-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
4-Chloroaniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
4-Chlorophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
4-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
4-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Acenaphthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Acenaphthylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Aniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Benzidine	<2.5	2.5	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Benzo(a)anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Benzo(a)pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Benzo(b)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Benzo(g,h,i)perylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Benzo(k)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Benzoic acid	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Benzyl alcohol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Bis(2-chloroethoxy)methane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Bis(2-chloroethyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Bis(2-chloroisopropyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Bis(2-ethylhexyl)phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Butyl benzyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Carbazole	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Chrysene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Dibenz[a,h]anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Dibenzofuran	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Diethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-2 (1051354-03) Solid (Grab) Sampled: 05/18/11 11:56 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
Dimethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Di-n-butyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Di-n-octyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Fluorene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Hexachlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Hexachlorobutadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Hexachlorocyclopentadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Hexachloroethane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Indeno (1,2,3-cd) pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Isophorone	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Naphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Nitrobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
N-Nitrosodimethylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
N-Nitrosodi-n-propylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
N-Nitrosodiphenylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Pentachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Phenanthrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Phenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 17:38	EPA 8270C	
Surrogate: 2,4,6-Tribromophenol	95.2 %		53-107		B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorobiphenyl	73.7 %		53.9-97.9		B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorophenol	67.3 %		42.5-94.9		B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Nitrobenzene-d5	69.1 %		48.9-100		B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Phenol-d6	79.6 %		50.4-99.6		B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Terphenyl-d14	81.1 %		51-99.6		B1E2306	05/23/11	05/25/11	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-2 (1051354-03) Solid (Grab) Sampled: 05/18/11 11:56 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Total Metals									
Arsenic	<8.0	8.0	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:28	EPA 6010B	
Barium	77.4	0.401	mg/kg	2	B1F0016	06/01/11 13:47	06/02/11 10:06	EPA 6010B	
Cadmium	0.185	0.160	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:28	EPA 6010B	
Chromium	26.6	0.200	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:28	EPA 6010B	
Lead	4.12	4.01	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:28	EPA 6010B	
Mercury	<0.07	0.07	mg/kg	1	B1F0071	06/02/11 09:35	06/02/11 14:09	EPA 7471A	
Selenium	<8.02	8.02	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:28	EPA 6010B	
Silver	<0.401	0.401	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:28	EPA 6010B	
Volatile Organic Compounds									
1,1,1,2-Tetrachloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,1,1-Trichloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,1,2,2-Tetrachloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,1,2-Trichloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,1-Dichloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,1-Dichloroethene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,1-Dichloropropene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,2,3-Trichlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,2,3-Trichloropropane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,2,4-Trichlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,2,4-Trimethylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,2-Dibromo-3-chloropropane	<484	484	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,2-Dibromoethane (EDB)	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,2-Dichlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,2-Dichloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,2-Dichloropropane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,3,5-Trimethylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,3-Dichlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,3-Dichloropropane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
1,4-Dichlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
2,2-Dichloropropane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
2-Butanone	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
2-Chlorotoluene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
2-Hexanone	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
4-Chlorotoluene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
4-Methyl-2-pentanone	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Acetone	<1940	1940	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	L1
Benzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Bromobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Bromochloromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Bromodichloromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Bromoform	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Bromomethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	L1
Carbon disulfide	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Carbon tetrachloride	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Chlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-2 (1051354-03) Solid (Grab) Sampled: 05/18/11 11:56 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Volatile Organic Compounds									
Chloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Chloroform	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Chloromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
cis-1,2-Dichloroethylene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
cis-1,3-Dichloropropene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Dibromochloromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Dibromomethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Dichlorodifluoromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Dichloromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Ethylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Hexachlorobutadiene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Iodomethane	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	L1
Isopropylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
m,p-Xylene	<387	387	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Methyl methacrylate	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Methyl-tert-butyl ether	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Naphthalene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
n-Butylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
n-Propylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
o-Xylene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
p-Isopropyltoluene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
sec-Butylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Styrene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
tert-Butylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Tetrachloroethene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Toluene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Total THMs	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
trans-1,2-Dichloroethene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
trans-1,3-Dichloropropene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
trans-1,4-Dichloro-2-butene	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Trichloroethene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Trichlorofluoromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Vinyl chloride	<48.4	48.4	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Xylenes (total)	<581	581	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 17:46	EPA 8260B	
Surrogate: 1,2-Dichlorobenzene-d4	91 %		26.4-127		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 1,2-Dichloroethane-d4	86 %		36.7-103		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 4-Bromofluorobenzene	80 %		35.5-116		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: Pentafluorobenzene	94 %		34.6-107		B1E0526	05/19/11	05/20/11	EPA 8260B	

CR-Pithole-2A (1051354-04) Solid (Grab) Sampled: 05/18/11 11:57 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									

PCB 8082

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-2A (1051354-04) Solid (Grab) Sampled: 05/18/11 11:57 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PCB 8082									
Aroclor 1016	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:56	EPA 8082	
Aroclor 1221	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:56	EPA 8082	
Aroclor 1232	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:56	EPA 8082	
Aroclor 1242	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:56	EPA 8082	
Aroclor 1248	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:56	EPA 8082	
Aroclor 1254	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:56	EPA 8082	
Aroclor 1260	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 05:56	EPA 8082	
Surrogate: Decachlorobiphenyl		73.0 %			B1E2404	05/24/11	05/25/11	EPA 8082	
Surrogate: Tetrachloro-meta-xylene		68.5 %			B1E2404	05/24/11	05/25/11	EPA 8082	
PESTICIDES 8081A									
4,4'-DDD	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
4,4'-DDE	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
4,4'-DDT	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Aldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
alpha-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
alpha-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
beta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
delta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Dieldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Endosulfan I	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Endosulfan II	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Endosulfan sulfate	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Endrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Endrin aldehyde	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Endrin ketone	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
gamma-BHC (Lindane)	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
gamma-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Heptachlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Heptachlor epoxide	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-2A (1051354-04) Solid (Grab) Sampled: 05/18/11 11:57 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Legend Technical Services, Inc. #AZ0557

PESTICIDES 8081A

Methoxychlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Toxaphene	<0.080	0.080	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 05:56	EPA 8081A	
Surrogate: Decachlorobiphenyl		77.0 %	83.7-130		B1E2405	05/24/11	05/25/11	EPA 8081A	S12
Surrogate: Tetrachloro-meta-xylene		71.0 %	65.2-135		B1E2405	05/24/11	05/25/11	EPA 8081A	

SVOC 8270C

1,2,4-Trichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
1,2-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
1,2-Diphenylhydrazine as Azobe	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
1,3-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
1,4-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2,3,4,6-Tetrachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2,4,5-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2,4,6-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2,4-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2,4-Dimethylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2,4-Dinitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2,4-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2,6-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2,6-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2-Chloronaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2-Chlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2-Methylnaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
2-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
3&4-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
3,3'-Dichlorobenzidine	<1.6	1.6	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
3-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
4,6-Dinitro-2-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-2A (1051354-04) Solid (Grab) Sampled: 05/18/11 11:57 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
4-Bromophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
4-Chloro-3-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
4-Chloroaniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
4-Chlorophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
4-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
4-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Acenaphthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Acenaphthylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Aniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Benzidine	<2.5	2.5	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Benzo(a)anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Benzo(a)pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Benzo(b)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Benzo(g,h,i)perylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Benzo(k)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Benzoic acid	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Benzyl alcohol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Bis(2-chloroethoxy)methane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Bis(2-chloroethyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Bis(2-chloroisopropyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Bis(2-ethylhexyl)phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Butyl benzyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Carbazole	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Chrysene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Dibenz[a,h]anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Dibenzofuran	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Diethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	

Legend Technical Services of Arizona, Inc.

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-2A (1051354-04) Solid (Grab) Sampled: 05/18/11 11:57 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
Dimethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Di-n-butyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Di-n-octyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Fluorene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Hexachlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Hexachlorobutadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Hexachlorocyclopentadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Hexachloroethane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Indeno (1,2,3-cd) pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Isophorone	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Naphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Nitrobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
N-Nitrosodimethylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
N-Nitrosodi-n-propylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
N-Nitrosodiphenylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Pentachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Phenanthrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Phenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 18:23	EPA 8270C	
Surrogate: 2,4,6-Tribromophenol	90.8 %			53-107	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorobiphenyl	73.7 %			53.9-97.9	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorophenol	69.4 %			42.5-94.9	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Nitrobenzene-d5	72.3 %			48.9-100	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Phenol-d6	79.5 %			50.4-99.6	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Terphenyl-d14	79.5 %			51-99.6	B1E2306	05/23/11	05/25/11	EPA 8270C	

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-2A (1051354-04) Solid (Grab) Sampled: 05/18/11 11:57 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Total Metals									
Arsenic	<8.0	8.0	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:31	EPA 6010B	
Barium	56.2	0.401	mg/kg	2	B1F0016	06/01/11 13:47	06/02/11 10:09	EPA 6010B	
Cadmium	0.179	0.160	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:31	EPA 6010B	
Chromium	29.3	0.200	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:31	EPA 6010B	
Lead	<4.01	4.01	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:31	EPA 6010B	
Mercury	<0.07	0.07	mg/kg	1	B1F0071	06/02/11 09:35	06/02/11 14:09	EPA 7471A	
Selenium	<8.02	8.02	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:31	EPA 6010B	
Silver	<0.401	0.401	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:31	EPA 6010B	
Volatile Organic Compounds									
1,1,1,2-Tetrachloroethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,1,1-Trichloroethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,1,2,2-Tetrachloroethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,1,2-Trichloroethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,1-Dichloroethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,1-Dichloroethene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,1-Dichloropropene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,2,3-Trichlorobenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,2,3-Trichloropropane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,2,4-Trichlorobenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,2,4-Trimethylbenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,2-Dibromo-3-chloropropane	<497	497	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,2-Dibromoethane (EDB)	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,2-Dichlorobenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,2-Dichloroethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,2-Dichloropropane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,3,5-Trimethylbenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,3-Dichlorobenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,3-Dichloropropane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
1,4-Dichlorobenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
2,2-Dichloropropane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
2-Butanone	<995	995	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
2-Chlorotoluene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
2-Hexanone	<995	995	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
4-Chlorotoluene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
4-Methyl-2-pentanone	<995	995	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Acetone	<1990	1990	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	L1
Benzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Bromobenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Bromochloromethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Bromodichloromethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Bromoform	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Bromomethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	L1
Carbon disulfide	<995	995	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Carbon tetrachloride	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Chlorobenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	

Legend Technical Services of Arizona, Inc.

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Laboratory Work Order No.: 1051354

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-2A (1051354-04) Solid (Grab) Sampled: 05/18/11 11:57 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Volatile Organic Compounds									
Chloroethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Chloroform	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Chloromethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
cis-1,2-Dichloroethylene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
cis-1,3-Dichloropropene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Dibromochloromethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Dibromomethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Dichlorodifluoromethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Dichloromethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Ethylbenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Hexachlorobutadiene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Iodomethane	<995	995	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	L1
Isopropylbenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
m,p-Xylene	<398	398	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Methyl methacrylate	<995	995	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Methyl-tert-butyl ether	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Naphthalene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
n-Butylbenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
n-Propylbenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
o-Xylene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
p-Isopropyltoluene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
sec-Butylbenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Styrene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
tert-Butylbenzene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Tetrachloroethene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Toluene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Total THMs	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
trans-1,2-Dichloroethene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
trans-1,3-Dichloropropene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
trans-1,4-Dichloro-2-butene	<995	995	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Trichloroethene	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Trichlorofluoromethane	<199	199	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Vinyl chloride	<49.7	49.7	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Xylenes (total)	<597	597	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:18	EPA 8260B	
Surrogate: 1,2-Dichlorobenzene-d4	93 %	26.4-127			B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 1,2-Dichloroethane-d4	90 %	36.7-103			B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 4-Bromofluorobenzene	82 %	35.5-116			B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: Pentafluorobenzene	92 %	34.6-107			B1E0526	05/19/11	05/20/11	EPA 8260B	

CR-Pithole-3 (1051354-05) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									

PCB 8082

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-3 (1051354-05) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PCB 8082									
Aroclor 1016	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 06:29	EPA 8082	
Aroclor 1221	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 06:29	EPA 8082	
Aroclor 1232	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 06:29	EPA 8082	
Aroclor 1242	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 06:29	EPA 8082	
Aroclor 1248	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 06:29	EPA 8082	
Aroclor 1254	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 06:29	EPA 8082	
Aroclor 1260	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 06:29	EPA 8082	
Surrogate: Decachlorobiphenyl		90.5 %			B1E2404	05/24/11	05/25/11	EPA 8082	
Surrogate: Tetrachloro-meta-xylene		87.0 %			B1E2404	05/24/11	05/25/11	EPA 8082	
PESTICIDES 8081A									
4,4'-DDD	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
4,4'-DDE	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
4,4'-DDT	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Aldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
alpha-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
alpha-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
beta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
delta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Dieldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Endosulfan I	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Endosulfan II	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Endosulfan sulfate	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Endrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Endrin aldehyde	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Endrin ketone	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
gamma-BHC (Lindane)	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
gamma-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Heptachlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Heptachlor epoxide	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-3 (1051354-05) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PESTICIDES 8081A									
Methoxychlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	M2, R2
Toxaphene	<0.080	0.080	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 06:29	EPA 8081A	
Surrogate: Decachlorobiphenyl		95.5 %	83.7-130		B1E2405	05/24/11	05/25/11	EPA 8081A	
Surrogate: Tetrachloro-meta-xylene		89.5 %	65.2-135		B1E2405	05/24/11	05/25/11	EPA 8081A	
SVOC 8270C									
1,2,4-Trichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
1,2-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
1,2-Diphenylhydrazine as Azobe	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
1,3-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
1,4-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2,3,4,6-Tetrachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2,4,5-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2,4,6-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2,4-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2,4-Dimethylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2,4-Dinitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2,4-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2,6-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2,6-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2-Chloronaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2-Chlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2-Methylnaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
2-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
3&4-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
3,3'-Dichlorobenzidine	<1.6	1.6	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
3-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
4,6-Dinitro-2-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-3 (1051354-05) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
4-Bromophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
4-Chloro-3-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
4-Chloroaniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
4-Chlorophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
4-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
4-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Acenaphthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Acenaphthylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Aniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Benzidine	<2.5	2.5	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Benzo(a)anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Benzo(a)pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Benzo(b)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Benzo(g,h,i)perylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Benzo(k)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Benzoic acid	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Benzyl alcohol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Bis(2-chloroethoxy)methane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Bis(2-chloroethyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Bis(2-chloroisopropyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Bis(2-ethylhexyl)phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Butyl benzyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Carbazole	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Chrysene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Dibenz[a,h]anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Dibenzofuran	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Diethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-3 (1051354-05) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
Dimethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Di-n-butyl phthalate	0.41	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Di-n-octyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Fluorene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Hexachlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Hexachlorobutadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Hexachlorocyclopentadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Hexachloroethane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Indeno (1,2,3-cd) pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Isophorone	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Naphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Nitrobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
N-Nitrosodimethylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
N-Nitrosodi-n-propylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
N-Nitrosodiphenylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Pentachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Phenanthrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Phenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:09	EPA 8270C	
Surrogate: 2,4,6-Tribromophenol		102 %		53-107	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorobiphenyl		81.7 %		53.9-97.9	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorophenol		77.7 %		42.5-94.9	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Nitrobenzene-d5		80.8 %		48.9-100	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Phenol-d6		88.5 %		50.4-99.6	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Terphenyl-d14		86.0 %		51-99.6	B1E2306	05/23/11	05/25/11	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Spécial Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-3 (1051354-05) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Total Metals									
Arsenic	<8.0	8.0	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:34	EPA 6010B	
Barium	58.1	0.401	mg/kg	2	B1F0016	06/01/11 13:47	06/02/11 10:12	EPA 6010B	
Cadmium	0.174	0.161	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:34	EPA 6010B	
Chromium	25.1	0.201	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:34	EPA 6010B	
Lead	<4.01	4.01	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:34	EPA 6010B	
Mercury	<0.07	0.07	mg/kg	1	B1F0071	06/02/11 09:35	06/02/11 14:09	EPA 7471A	
Selenium	<8.03	8.03	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:34	EPA 6010B	
Silver	<0.401	0.401	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:34	EPA 6010B	
Volatile Organic Compounds									
1,1,1,2-Tetrachloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,1,1-Trichloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,1,2,2-Tetrachloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,1,2-Trichloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,1-Dichloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,1-Dichloroethene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,1-Dichloropropene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,2,3-Trichlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,2,3-Trichloropropane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,2,4-Trichlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,2,4-Trimethylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,2-Dibromo-3-chloropropane	<484	484	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,2-Dibromoethane (EDB)	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,2-Dichlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,2-Dichloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,2-Dichloropropane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,3,5-Trimethylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,3-Dichlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,3-Dichloropropane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
1,4-Dichlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
2,2-Dichloropropane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
2-Butanone	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
2-Chlorotoluene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
2-Hexanone	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
4-Chlorotoluene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
4-Methyl-2-pentanone	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Acetone	<1940	1940	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	L1
Benzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Bromobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Bromochloromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Bromodichloromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Bromoform	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Bromomethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	L1
Carbon disulfide	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Carbon tetrachloride	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Chlorobenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	

Legend Technical Services of Arizona, Inc.

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Laboratory Work Order No.: 1051354

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-3 (1051354-05) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Volatile Organic Compounds									
Chloroethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Chloroform	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Chloromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
cis-1,2-Dichloroethylene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
cis-1,3-Dichloropropene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Dibromochloromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Dibromomethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Dichlorodifluoromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Dichloromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Ethylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Hexachlorobutadiene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Iodomethane	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	L1
Isopropylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
m,p-Xylene	<387	387	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Methyl methacrylate	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Methyl-tert-butyl ether	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Naphthalene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
n-Butylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
n-Propylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
o-Xylene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
p-Isopropyltoluene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
sec-Butylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Styrene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
tert-Butylbenzene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Tetrachloroethene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Toluene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Total THMs	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
trans-1,2-Dichloroethene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
trans-1,3-Dichloropropene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
trans-1,4-Dichloro-2-butene	<968	968	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Trichloroethene	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Trichlorofluoromethane	<194	194	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Vinyl chloride	<48.4	48.4	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Xylenes (total)	<581	581	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 18:51	EPA 8260B	
Surrogate: 1,2-Dichlorobenzene-d4	95 %		26.4-127		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 1,2-Dichloroethane-d4	90 %		36.7-103		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 4-Bromofluorobenzene	87 %		35.5-116		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: Pentafluorobenzene	96 %		34.6-107		B1E0526	05/19/11	05/20/11	EPA 8260B	

CR-Pithole-3A (1051354-06) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									

PCB 8082

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-3A (1051354-06) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PCB 8082									
Aroclor 1016	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:02	EPA 8082	
Aroclor 1221	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:02	EPA 8082	
Aroclor 1232	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:02	EPA 8082	
Aroclor 1242	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:02	EPA 8082	
Aroclor 1248	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:02	EPA 8082	
Aroclor 1254	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:02	EPA 8082	
Aroclor 1260	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:02	EPA 8082	
Surrogate: Decachlorobiphenyl		77.5 %			B1E2404	05/24/11	05/25/11	EPA 8082	
Surrogate: Tetrachloro-meta-xylene		83.5 %			B1E2404	05/24/11	05/25/11	EPA 8082	
PESTICIDES 8081A									
4,4'-DDD	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
4,4'-DDE	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
4,4'-DDT	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Aldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
alpha-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
alpha-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
beta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
delta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Dieldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Endosulfan I	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Endosulfan II	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Endosulfan sulfate	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Endrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Endrin aldehyde	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Endrin ketone	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
gamma-BHC (Lindane)	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
gamma-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Heptachlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Heptachlor epoxide	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-3A (1051354-06) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PESTICIDES 8081A									
Methoxychlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Toxaphene	<0.080	0.080	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:02	EPA 8081A	
Surrogate: Decachlorobiphenyl		82.0 %	83.7-130		B1E2405	05/24/11	05/25/11	EPA 8081A	S12
Surrogate: Tetrachloro-meta-xylene		84.5 %	65.2-135		B1E2405	05/24/11	05/25/11	EPA 8081A	
SVOC 8270C									
1,2,4-Trichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
1,2-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
1,2-Diphenylhydrazine as Azobe	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
1,3-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
1,4-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2,3,4,6-Tetrachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2,4,5-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2,4,6-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2,4-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2,4-Dimethylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2,4-Dinitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2,4-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2,6-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2,6-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2-Chloronaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2-Chlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2-Methylnaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
2-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
3&4-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
3,3'-Dichlorobenzidine	<1.6	1.6	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
3-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
4,6-Dinitro-2-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-3A (1051354-06) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
4-Bromophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
4-Chloro-3-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
4-Chloroaniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
4-Chlorophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
4-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
4-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Acenaphthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Acenaphthylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Aniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Benzidine	<2.5	2.5	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Benzo(a)anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Benzo(a)pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Benzo(b)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Benzo(g,h,i)perylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Benzo(k)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Benzoic acid	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Benzyl alcohol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Bis(2-chloroethoxy)methane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Bis(2-chloroethyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Bis(2-chloroisopropyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Bis(2-ethylhexyl)phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Butyl benzyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Carbazole	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Chrysene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Dibenz[a,h]anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Dibenzofuran	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Diethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-3A (1051354-06) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
Dimethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Di-n-butyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Di-n-octyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Fluorene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Hexachlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Hexachlorobutadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Hexachlorocyclopentadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Hexachloroethane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Indeno (1,2,3-cd) pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Isophorone	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Naphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Nitrobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
N-Nitrosodimethylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
N-Nitrosodi-n-propylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
N-Nitrosodiphenylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Pentachlorophenol	3.7	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Phenanthrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Phenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 21:25	EPA 8270C	
Surrogate: 2,4,6-Tribromophenol	96.7 %				B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorobiphenyl	77.0 %				B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorophenol	72.1 %				B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Nitrobenzene-d5	73.1 %				B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Phenol-d6	81.3 %				B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Terphenyl-d14	78.1 %				B1E2306	05/23/11	05/25/11	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-3A (1051354-06) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Total Metals									
Arsenic	12.1	8.0	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Barium	67.5	0.400	mg/kg	2	B1F0016	06/01/11 13:47	06/02/11 10:15	EPA 6010B	
Cadmium	0.172	0.160	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Chromium	25.9	0.200	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Lead	5.92	4.00	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Mercury	<0.07	0.07	mg/kg	1	B1F0071	06/02/11 09:35	06/02/11 14:09	EPA 7471A	
Selenium	<7.99	7.99	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Silver	<0.400	0.400	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Volatile Organic Compounds									
1,1,1,2-Tetrachloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1,1-Trichloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1,2,2-Tetrachloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1,2-Trichloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1-Dichloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1-Dichloroethene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1-Dichloropropene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2,3-Trichlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2,3-Trichloropropane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2,4-Trichlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2,4-Trimethylbenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2-Dibromo-3-chloropropane	<496	496	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2-Dibromoethane (EDB)	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2-Dichlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2-Dichloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2-Dichloropropane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,3,5-Trimethylbenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,3-Dichlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,3-Dichloropropane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,4-Dichlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
2,2-Dichloropropane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
2-Butanone	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
2-Chlorotoluene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
2-Hexanone	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
4-Chlorotoluene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
4-Methyl-2-pentanone	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Acetone	<1980	1980	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	L1
Benzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Bromobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Bromochloromethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Bromodichloromethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Bromoform	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Bromomethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	L1
Carbon disulfide	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Carbon tetrachloride	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Chlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	

Legend Technical Services of Arizona, Inc.

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Laboratory Work Order No.: 1051354

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-3A (1051354-06) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Total Metals									
Arsenic	12.1	8.0	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Barium	67.5	0.400	mg/kg	2	B1F0016	06/01/11 13:47	06/02/11 10:15	EPA 6010B	
Cadmium	0.172	0.160	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Chromium	25.9	0.200	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Lead	5.92	4.00	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Mercury	<0.07	0.07	mg/kg	1	B1F0071	06/02/11 09:35	06/02/11 14:09	EPA 7471A	
Selenium	<7.99	7.99	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Silver	<0.400	0.400	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:37	EPA 6010B	
Volatile Organic Compounds									
1,1,1,2-Tetrachloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1,1-Trichloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1,2,2-Tetrachloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1,2-Trichloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1-Dichloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1-Dichloroethene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,1-Dichloropropene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2,3-Trichlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2,3-Trichloropropane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2,4-Trichlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2,4-Trimethylbenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2-Dibromo-3-chloropropane	<496	496	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2-Dibromoethane (EDB)	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2-Dichlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2-Dichloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,2-Dichloropropane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,3,5-Trimethylbenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,3-Dichlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,3-Dichloropropane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
1,4-Dichlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
2,2-Dichloropropane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
2-Butanone	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
2-Chlorotoluene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
2-Hexanone	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
4-Chlorotoluene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
4-Methyl-2-pentanone	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Acetone	<1980	1980	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	L1
Benzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Bromobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Bromochloromethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Bromodichloromethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Bromoform	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Bromomethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	L1
Carbon disulfide	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Carbon tetrachloride	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Chlorobenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	

Legend Technical Services of Arizona, Inc.

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Laboratory Work Order No.: 1051354

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-3A (1051354-06) Solid (Grab) Sampled: 05/18/11 11:58 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Volatile Organic Compounds									
Chloroethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Chloroform	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Chloromethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
cis-1,2-Dichloroethylene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
cis-1,3-Dichloropropene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Dibromochloromethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Dibromomethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Dichlorodifluoromethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Dichloromethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Ethylbenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Hexachlorobutadiene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Iodomethane	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	L1
Isopropylbenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
m,p-Xylene	<397	397	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Methyl methacrylate	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Methyl-tert-butyl ether	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Naphthalene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
n-Butylbenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
n-Propylbenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
o-Xylene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
p-Isopropyltoluene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
sec-Butylbenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Styrene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
tert-Butylbenzene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Tetrachloroethene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Toluene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Total THMs	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
trans-1,2-Dichloroethene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
trans-1,3-Dichloropropene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
trans-1,4-Dichloro-2-butene	<992	992	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Trichloroethene	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Trichlorofluoromethane	<198	198	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Vinyl chloride	<49.6	49.6	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Xylenes (total)	<595	595	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:24	EPA 8260B	
Surrogate: 1,2-Dichlorobenzene-d4	92 %		26.4-127		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 1,2-Dichloroethane-d4	87 %		36.7-103		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 4-Bromofluorobenzene	86 %		35.5-116		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: Pentafluorobenzene	95 %		34.6-107		B1E0526	05/19/11	05/20/11	EPA 8260B	

CR-Pithole-4 (1051354-07) Solid (Grab) Sampled: 05/18/11 11:59 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									

PCB 8082

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-4 (1051354-07) Solid (Grab) Sampled: 05/18/11 11:59 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PCB 8082									
Aroclor 1016	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:35	EPA 8082	
Aroclor 1221	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:35	EPA 8082	
Aroclor 1232	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:35	EPA 8082	
Aroclor 1242	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:35	EPA 8082	
Aroclor 1248	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:35	EPA 8082	
Aroclor 1254	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:35	EPA 8082	
Aroclor 1260	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 07:35	EPA 8082	
Surrogate: Decachlorobiphenyl		86.0 %		65.3-143	B1E2404	05/24/11	05/25/11	EPA 8082	
Surrogate: Tetrachloro-meta-xylene		94.0 %		60.9-138	B1E2404	05/24/11	05/25/11	EPA 8082	
PESTICIDES 8081A									
4,4'-DDD	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
4,4'-DDE	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
4,4'-DDT	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Aldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
alpha-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
alpha-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
beta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
delta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Dieldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Endosulfan I	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Endosulfan II	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Endosulfan sulfate	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Endrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Endrin aldehyde	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Endrin ketone	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
gamma-BHC (Lindane)	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
gamma-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Heptachlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Heptachlor epoxide	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-4 (1051354-07) Solid (Grab) Sampled: 05/18/11 11:59 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Legend Technical Services, Inc. #AZ0557

PESTICIDES 8081A

Methoxychlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Toxaphene	<0.080	0.080	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 07:35	EPA 8081A	
Surrogate: Decachlorobiphenyl		90.5 %	83.7-130		B1E2405	05/24/11	05/25/11	EPA 8081A	
Surrogate: Tetrachloro-meta-xylene		97.0 %	65.2-135		B1E2405	05/24/11	05/25/11	EPA 8081A	

SVOC 8270C

1,2,4-Trichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
1,2-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
1,2-Diphenylhydrazine as Azobe	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
1,3-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
1,4-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2,3,4,6-Tetrachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2,4,5-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2,4,6-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2,4-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2,4-Dimethylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2,4-Dinitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2,4-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2,6-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2,6-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2-Chloronaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2-Chlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2-Methylnaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
2-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
3&4-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
3,3'-Dichlorobenzidine	<1.6	1.6	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
3-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
4,6-Dinitro-2-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-4 (1051354-07) Solid (Grab) Sampled: 05/18/11 11:59 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
4-Bromophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
4-Chloro-3-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
4-Chloroaniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
4-Chlorophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
4-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
4-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Acenaphthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Acenaphthylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Aniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Benzidine	<2.5	2.5	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Benzo(a)anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Benzo(a)pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Benzo(b)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Benzo(g,h,i)perylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Benzo(k)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Benzoic acid	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Benzyl alcohol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Bis(2-chloroethoxy)methane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Bis(2-chloroethyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Bis(2-chloroisopropyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Bis(2-ethylhexyl)phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Butyl benzyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Carbazole	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Chrysene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Dibenz[a,h]anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Dibenzofuran	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Diethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-4 (1051354-07) Solid (Grab) Sampled: 05/18/11 11:59 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
Dimethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Di-n-butyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Di-n-octyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Fluorene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Hexachlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Hexachlorobutadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Hexachlorocyclopentadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Hexachloroethane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Indeno (1,2,3-cd) pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Isophorone	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Naphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Nitrobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
N-Nitrosodimethylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
N-Nitrosodi-n-propylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
N-Nitrosodiphenylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Pentachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Phenanthrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Phenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 19:54	EPA 8270C	
Surrogate: 2,4,6-Tribromophenol	82.9 %		53-107		B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorobiphenyl	70.1 %		53.9-97.9		B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorophenol	64.2 %		42.5-94.9		B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Nitrobenzene-d5	68.2 %		48.9-100		B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Phenol-d6	74.1 %		50.4-99.6		B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Terphenyl-d14	82.7 %		51-99.6		B1E2306	05/23/11	05/25/11	EPA 8270C	

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-4 (1051354-07) Solid (Grab) Sampled: 05/18/11 11:59 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Total Metals									
Arsenic	8.8	8.0	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:40	EPA 6010B	
Barium	82.0	0.401	mg/kg	2	B1F0016	06/01/11 13:47	06/02/11 10:19	EPA 6010B	
Cadmium	<4.160	0.160	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:40	EPA 6010B	
Chromium	26.6	0.201	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:40	EPA 6010B	
Lead	<4.01	4.01	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:40	EPA 6010B	
Mercury	<0.07	0.07	mg/kg	1	B1F0071	06/02/11 09:35	06/02/11 14:09	EPA 7471A	
Selenium	<8.02	8.02	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:40	EPA 6010B	
Silver	<0.401	0.401	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:40	EPA 6010B	
Volatile Organic Compounds									
1,1,1,2-Tetrachloroethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,1,1-Trichloroethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,1,1,2-Tetrachloroethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,1,2-Trichloroethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,1-Dichloroethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,1-Dichloroethene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,1-Dichloropropene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,2,3-Trichlorobenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,2,3-Trichloropropane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,2,4-Trichlorobenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,2,4-Trimethylbenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,2-Dibromo-3-chloropropane	<482	482	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,2-Dibromoethane (EDB)	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,2-Dichlorobenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,2-Dichloroethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,2-Dichloropropane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,3,5-Trimethylbenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,3-Dichlorobenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,3-Dichloropropane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
1,4-Dichlorobenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
2,2-Dichloropropane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
2-Butanone	<965	965	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
2-Chlorotoluene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
2-Hexanone	<965	965	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
4-Chlorotoluene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
4-Methyl-2-pentanone	<965	965	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Acetone	<1930	1930	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	L1
Benzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Bromobenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Bromochloromethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Bromodichloromethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Bromoform	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Bromomethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	L1
Carbon disulfide	<965	965	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Carbon tetrachloride	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Chlorobenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	

Legend Technical Services of Arizona, Inc.

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Laboratory Work Order No.: 1051354

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-4 (1051354-07) Solid (Grab) Sampled: 05/18/11 11:59 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Volatile Organic Compounds									
Chloroethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Chloroform	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Chloromethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
cis-1,2-Dichloroethylene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
cis-1,3-Dichloropropene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Dibromochloromethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Dibromomethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Dichlorodifluoromethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Dichloromethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Ethylbenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Hexachlorobutadiene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Iodomethane	<965	965	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	L1
Isopropylbenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
m,p-Xylene	<386	386	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Methyl methacrylate	<965	965	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Methyl-tert-butyl ether	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Naphthalene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
n-Butylbenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
n-Propylbenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
o-Xylene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
p-Isopropyltoluene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
sec-Butylbenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Styrene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
tert-Butylbenzene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Tetrachloroethene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Toluene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Total THMs	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
trans-1,2-Dichloroethene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
trans-1,3-Dichloropropene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
trans-1,4-Dichloro-2-butene	<965	965	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Trichloroethene	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Trichlorofluoromethane	<193	193	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Vinyl chloride	<48.2	48.2	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Xylenes (total)	<579	579	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 19:57	EPA 8260B	
Surrogate: 1,2-Dichlorobenzene-d4	97 %		26.4-127		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 1,2-Dichloroethane-d4	93 %		36.7-103		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 4-Bromofluorobenzene	88 %		35.5-116		B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: Pentafluorobenzene	95 %		34.6-107		B1E0526	05/19/11	05/20/11	EPA 8260B	

CR-Pithole-4A (1051354-08) Solid (Grab) Sampled: 05/18/11 12:00 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									

PCB 8082

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-4A (1051354-08) Solid (Grab) Sampled: 05/18/11 12:00 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PCB 8082									
Aroclor 1016	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 08:07	EPA 8082	
Aroclor 1221	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 08:07	EPA 8082	
Aroclor 1232	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 08:07	EPA 8082	
Aroclor 1242	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 08:07	EPA 8082	
Aroclor 1248	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 08:07	EPA 8082	
Aroclor 1254	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 08:07	EPA 8082	
Aroclor 1260	<0.20	0.20	mg/kg wet	1	B1E2404	05/24/11 07:00	05/25/11 08:07	EPA 8082	
Surrogate: Decachlorobiphenyl		89.0 %		65.3-143	B1E2404	05/24/11	05/25/11	EPA 8082	
Surrogate: Tetrachloro-meta-xylene		90.0 %		60.9-138	B1E2404	05/24/11	05/25/11	EPA 8082	
PESTICIDES 8081A									
4,4'-DDD	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
4,4'-DDE	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
4,4'-DDT	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Aldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
alpha-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
alpha-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
beta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
delta-BHC	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Dieldrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Endosulfan I	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Endosulfan II	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Endosulfan sulfate	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Endrin	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Endrin aldehyde	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Endrin ketone	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
gamma-BHC (Lindane)	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
gamma-Chlordane	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Heptachlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Heptachlor epoxide	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-4A (1051354-08) Solid (Grab) Sampled: 05/18/11 12:00 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
PESTICIDES 8081A									
Methoxychlor	<0.040	0.040	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Toxaphene	<0.080	0.080	mg/kg wet	1	B1E2405	05/24/11 07:02	05/25/11 08:07	EPA 8081A	
Surrogate: Decachlorobiphenyl		93.0 %		83.7-130	B1E2405	05/24/11	05/25/11	EPA 8081A	
Surrogate: Tetrachloro-meta-xylene		92.5 %		65.2-135	B1E2405	05/24/11	05/25/11	EPA 8081A	
SVOC 8270C									
1,2,4-Trichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
1,2-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
1,2-Diphenylhydrazine as Azobe	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
1,3-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
1,4-Dichlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2,3,4,6-Tetrachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2,4,5-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2,4,6-Trichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2,4-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2,4-Dimethylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2,4-Dinitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2,4-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2,6-Dichlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2,6-Dinitrotoluene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2-Chloronaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2-Chlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2-Methylnaphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
2-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
3&4-Methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
3,3'-Dichlorobenzidine	<1.6	1.6	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
3-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
4,6-Dinitro-2-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	

Legend Technical Services of Arizona, Inc.

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-4A (1051354-08) Solid (Grab) Sampled: 05/18/11 12:00 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
4-Bromophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
4-Chloro-3-methylphenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
4-Chloroaniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
4-Chlorophenyl phenyl ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
4-Nitroaniline	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
4-Nitrophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Acenaphthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Acenaphthylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Aniline	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Benzidine	<2.5	2.5	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Benzo(a)anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Benzo(a)pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Benzo(b)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Benzo(g,h,i)perylene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Benzo(k)fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Benzoic acid	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Benzyl alcohol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Bis(2-chloroethoxy)methane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Bis(2-chloroethyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Bis(2-chloroisopropyl)ether	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Bis(2-ethylhexyl)phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Butyl benzyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Carbazole	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Chrysene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Dibenz[a,h]anthracene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Dibenzofuran	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Diethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	

Legend Technical Services of Arizona, Inc.

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pithole-4A (1051354-08) Solid (Grab) Sampled: 05/18/11 12:00 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services, Inc. #AZ0557									
SVOC 8270C									
Dimethyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Di-n-butyl phthalate	0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Di-n-octyl phthalate	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Fluoranthene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Fluorene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Hexachlorobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Hexachlorobutadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Hexachlorocyclopentadiene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Hexachloroethane	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Indeno (1,2,3-cd) pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Isophorone	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Naphthalene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Nitrobenzene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
N-Nitrosodimethylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
N-Nitrosodi-n-propylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
N-Nitrosodiphenylamine	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Pentachlorophenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Phenanthrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Phenol	<0.67	0.67	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Pyrene	<0.33	0.33	mg/kg wet	1	B1E2306	05/23/11 07:13	05/25/11 20:39	EPA 8270C	
Surrogate: 2,4,6-Tribromophenol	85.8 %			53-107	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorobiphenyl	67.6 %			53.9-97.9	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: 2-Fluorophenol	61.3 %			42.5-94.9	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Nitrobenzene-d5	66.3 %			48.9-100	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Phenol-d6	71.3 %			50.4-99.6	B1E2306	05/23/11	05/25/11	EPA 8270C	
Surrogate: Terphenyl-d14	85.7 %			51-99.6	B1E2306	05/23/11	05/25/11	EPA 8270C	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

CR-Pithole-4A (1051354-08) Solid (Grab) Sampled: 05/18/11 12:00 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
Total Metals									
Arsenic	<8.0	8.0	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:43	EPA 6010B	
Barium	55.0	0.400	mg/kg	2	B1F0016	06/01/11 13:47	06/02/11 10:22	EPA 6010B	
Cadmium	<0.160	0.160	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:43	EPA 6010B	
Chromium	28.4	0.200	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:43	EPA 6010B	
Lead	<4.00	4.00	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:43	EPA 6010B	
Mercury	<0.07	0.07	mg/kg	1	B1F0071	06/02/11 09:35	06/02/11 14:09	EPA 7471A	
Selenium	<8.00	8.00	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:43	EPA 6010B	
Silver	<0.400	0.400	mg/kg	2	B1F0016	06/01/11 13:47	06/01/11 17:43	EPA 6010B	
Volatile Organic Compounds									
1,1,1,2-Tetrachloroethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,1,1-Trichloroethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,1,2,2-Tetrachloroethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,1,2-Trichloroethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,1-Dichloroethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,1-Dichloroethene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,1-Dichloropropene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,2,3-Trichlorobenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,2,3-Trichloropropane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,2,4-Trichlorobenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,2,4-Trimethylbenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,2-Dibromo-3-chloropropane	<477	477	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,2-Dibromoethane (EDB)	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,2-Dichlorobenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,2-Dichloroethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,2-Dichloropropane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,3,5-Trimethylbenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,3-Dichlorobenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,3-Dichloropropane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
1,4-Dichlorobenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
2,2-Dichloropropane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
2-Butanone	<954	954	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
2-Chlorotoluene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
2-Hexanone	<954	954	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
4-Chlorotoluene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
4-Methyl-2-pentanone	<954	954	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Acetone	<1910	1910	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	L1
Benzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Bromobenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Bromochloromethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Bromodichloromethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Bromoform	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Bromomethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	L1
Carbon disulfide	<954	954	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Carbon tetrachloride	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Chlorobenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

CR-Pitohole-4A (1051354-08) Solid (Grab) Sampled: 05/18/11 12:00 Received: 05/19/11 08:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Legend Technical Services of Arizona, Inc.

Volatile Organic Compounds

Chloroethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Chloroform	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Chloromethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
cis-1,2-Dichloroethylene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
cis-1,3-Dichloropropene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Dibromochloromethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Dibromomethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Dichlorodifluoromethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Dichloromethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Ethylbenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Hexachlorobutadiene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Iodomethane	<954	954	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	L1
Isopropylbenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
m,p-Xylene	<382	382	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Methyl methacrylate	<954	954	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Methyl-tert-butyl ether	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Naphthalene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
n-Butylbenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
n-Propylbenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
o-Xylene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
p-Isopropyltoluene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
sec-Butylbenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Styrene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
tert-Butylbenzene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Tetrachloroethene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Toluene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Total THMs	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
trans-1,2-Dichloroethene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
trans-1,3-Dichloropropene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
trans-1,4-Dichloro-2-butene	<954	954	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Trichloroethene	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Trichlorofluoromethane	<191	191	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Vinyl chloride	<47.7	47.7	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Xylenes (total)	<573	573	ug/kg	1	B1E0526	05/19/11 10:05	05/20/11 20:30	EPA 8260B	
Surrogate: 1,2-Dichlorobenzene-d4		95 %		26.4-127	B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 1,2-Dichloroethane-d4		90 %		36.7-103	B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: 4-Bromofluorobenzene		83 %		35.5-116	B1E0526	05/19/11	05/20/11	EPA 8260B	
Surrogate: Pentafluorobenzene		93 %		34.6-107	B1E0526	05/19/11	05/20/11	EPA 8260B	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

Total Metals - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1F0016 - EPA 3050B

Blank (B1F0016-BLK1)

Prepared & Analyzed: 06/01/11

Arsenic	<0.2	0.2	mg/kg							
Barium	<0.0100	0.0100	mg/kg							
Cadmium	<0.004	0.004	mg/kg							
Chromium	<0.005	0.005	mg/kg							
Lead	<0.100	0.100	mg/kg							
Selenium	<0.200	0.200	mg/kg							
Silver	<0.0100	0.0100	mg/kg							

LCS (B1F0016-BS1)

Prepared & Analyzed: 06/01/11

Arsenic	1.9	0.2	mg/kg	2.00		96	85-115			
Barium	0.965	0.0100	mg/kg	1.00		96	85-115			
Cadmium	0.397	0.004	mg/kg	0.400		99	85-115			
Chromium	0.503	0.005	mg/kg	0.500		101	85-115			
Lead	0.994	0.100	mg/kg	1.00		99	85-115			
Selenium	0.981	0.200	mg/kg	1.00		98	85-115			
Silver	0.507	0.0100	mg/kg	0.500		101	85-115			

Matrix Spike (B1F0016-MS3)

Source: 1050977-02

Prepared & Analyzed: 06/01/11

Arsenic	109	8.0	mg/kg	80.0	37.1	90	75-125			
Barium	109	0.400	mg/kg	40.0	76.0	82	75-125			
Cadmium	14.0	0.160	mg/kg	16.0	0.231	86	75-125			
Chromium	58.8	0.200	mg/kg	20.0	41.6	86	75-125			
Lead	39.7	4.00	mg/kg	40.0	5.79	85	75-125			
Selenium	33.7	8.00	mg/kg	40.0	<8.00	84	75-125			
Silver	18.9	0.400	mg/kg	20.0	<0.400	95	75-125			

Matrix Spike (B1F0016-MS4)

Source: 1051785-02

Prepared & Analyzed: 06/01/11

Arsenic	78.1	8.0	mg/kg	80.0	1.8	95	75-125			
Cadmium	22.1	0.160	mg/kg	16.0	7.03	94	75-125			
Chromium	46.7	0.200	mg/kg	20.0	27.9	94	75-125			
Lead	43.7	4.00	mg/kg	40.0	5.76	95	75-125			
Selenium	39.9	8.00	mg/kg	40.0	0.956	97	75-125			
Silver	22.5	0.400	mg/kg	20.0	2.99	98	75-125			

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

Total Metals - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1F0016 - EPA 3050B

Matrix Spike Dup (B1F0016-MSD3)		Source: 1050977-02			<i>Prepared & Analyzed: 06/01/11</i>					
Arsenic	109	8.0	mg/kg	80.0	37.1	90	75-125	0.3	20	
Barium	110	0.400	mg/kg	40.0	76.0	86	75-125	1	20	
Cadmium	14.1	0.160	mg/kg	16.0	0.231	86	75-125	0.3	20	
Chromium	59.1	0.200	mg/kg	20.0	41.6	88	75-125	0.5	20	
Lead	39.8	4.00	mg/kg	40.0	5.79	85	75-125	0.3	20	
Selenium	33.4	8.00	mg/kg	40.0	<8.00	84	75-125	0.8	20	
Silver	19.0	0.400	mg/kg	20.0	<0.400	95	75-125	0.1	20	

Matrix Spike Dup (B1F0016-MSD4)		Source: 1051785-02			<i>Prepared & Analyzed: 06/01/11</i>					
Arsenic	77.9	8.0	mg/kg	80.0	1.8	95	75-125	0.3	20	
Cadmium	22.2	0.160	mg/kg	16.0	7.03	95	75-125	0.3	20	
Chromium	47.0	0.200	mg/kg	20.0	27.9	95	75-125	0.5	20	
Lead	43.8	4.00	mg/kg	40.0	5.76	95	75-125	0.4	20	
Selenium	40.1	8.00	mg/kg	40.0	0.956	98	75-125	0.5	20	
Silver	22.5	0.400	mg/kg	20.0	2.99	98	75-125	0.08	20	

Batch B1F0071 - EPA 7471A Prep

Blank (B1F0071-BLK1)		<i>Prepared & Analyzed: 06/02/11</i>								
Mercury	<0.0004	0.0004	mg/kg							

LCS (B1F0071-BS1)		<i>Prepared & Analyzed: 06/02/11</i>								
Mercury	0.004	0.0004	mg/kg	0.00400		97	85-115			

Matrix Spike (B1F0071-MS1)		Source: 1051354-01			<i>Prepared & Analyzed: 06/02/11</i>					
Mercury	0.61	0.07	mg/kg	0.676	<0.07	90	85-115			

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

Total Metals - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B1F0071 - EPA 7471A Prep										
Matrix Spike (B1F0071-MS2)		Source: 1051718-01		<i>Prepared & Analyzed: 06/02/11</i>						
Mercury	0.58	0.07	mg/kg	0.673	<0.07	86	85-115			
Matrix Spike Dup (B1F0071-MSD1)		Source: 1051354-01		<i>Prepared & Analyzed: 06/02/11</i>						
Mercury	0.62	0.07	mg/kg	0.671	<0.07	93	85-115	2	20	
Matrix Spike Dup (B1F0071-MSD2)		Source: 1051718-01		<i>Prepared & Analyzed: 06/02/11</i>						
Mercury	0.60	0.07	mg/kg	0.680	<0.07	88	85-115	2	20	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

Volatile Organic Compounds - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E0526 - Default Prep VOC

Blank (B1E0526-BLK1)

Prepared: 05/19/11 Analyzed: 05/20/11

1,1,1,2-Tetrachloroethane	<100	100	ug/kg							
1,1,1-Trichloroethane	<100	100	ug/kg							
1,1,2,2-Tetrachloroethane	<100	100	ug/kg							
1,1,2-Trichloroethane	<100	100	ug/kg							
1,1-Dichloroethane	<100	100	ug/kg							
1,1-Dichloroethene	<100	100	ug/kg							
1,1-Dichloropropene	<100	100	ug/kg							
1,2,3-Trichlorobenzene	<100	100	ug/kg							
1,2,3-Trichloropropane	<100	100	ug/kg							
1,2,4-Trichlorobenzene	<100	100	ug/kg							
1,2,4-Trimethylbenzene	<100	100	ug/kg							
1,2-Dibromo-3-chloropropane	<250	250	ug/kg							
1,2-Dibromoethane (EDB)	<100	100	ug/kg							
1,2-Dichlorobenzene	<100	100	ug/kg							
1,2-Dichloroethane	<100	100	ug/kg							
1,2-Dichloropropane	<100	100	ug/kg							
1,3,5-Trimethylbenzene	<100	100	ug/kg							
1,3-Dichlorobenzene	<100	100	ug/kg							
1,3-Dichloropropane	<100	100	ug/kg							
1,4-Dichlorobenzene	<100	100	ug/kg							
2,2-Dichloropropane	<100	100	ug/kg							
2-Butanone	<500	500	ug/kg							
2-Chlorotoluene	<100	100	ug/kg							
2-Hexanone	<500	500	ug/kg							
4-Chlorotoluene	<100	100	ug/kg							
4-Methyl-2-pentanone	<500	500	ug/kg							
Acetone	<1000	1000	ug/kg							L1
Benzene	<100	100	ug/kg							
Bromobenzene	<100	100	ug/kg							
Bromochloromethane	<100	100	ug/kg							
Bromodichloromethane	<100	100	ug/kg							
Bromoform	<100	100	ug/kg							
Bromomethane	<100	100	ug/kg							L1
Carbon disulfide	<500	500	ug/kg							
Carbon tetrachloride	<100	100	ug/kg							
Chlorobenzene	<100	100	ug/kg							
Chloroethane	<100	100	ug/kg							
Chloroform	<100	100	ug/kg							
Chloromethane	<100	100	ug/kg							
cis-1,2-Dichloroethylene	<100	100	ug/kg							
cis-1,3-Dichloropropene	<100	100	ug/kg							
Dibromochloromethane	<100	100	ug/kg							
Dibromomethane	<100	100	ug/kg							
Dichlorodifluoromethane	<100	100	ug/kg							
Dichloromethane	<100	100	ug/kg							
Ethylbenzene	<100	100	ug/kg							
Hexachlorobutadiene	<100	100	ug/kg							
Iodomethane	<500	500	ug/kg							L1

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

Volatile Organic Compounds - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E0526 - Default Prep VOC

Blank (B1E0526-BLK1)

Prepared: 05/19/11 Analyzed: 05/20/11

Isopropylbenzene	<100	100	ug/kg							
m,p-Xylene	<200	200	ug/kg							
Methyl methacrylate	<500	500	ug/kg							
Methyl-tert-butyl ether	<100	100	ug/kg							
Naphthalene	<100	100	ug/kg							
n-Butylbenzene	<100	100	ug/kg							
n-Propylbenzene	<100	100	ug/kg							
o-Xylene	<100	100	ug/kg							
p-Isopropyltoluene	<100	100	ug/kg							
sec-Butylbenzene	<100	100	ug/kg							
Styrene	<100	100	ug/kg							
tert-Butylbenzene	<100	100	ug/kg							
Tetrachloroethene	<100	100	ug/kg							
Toluene	<100	100	ug/kg							
Total THMs	<100	100	ug/kg							
trans-1,2-Dichloroethene	<100	100	ug/kg							
trans-1,3-Dichloropropene	<100	100	ug/kg							
trans-1,4-Dichloro-2-butene	<500	500	ug/kg							
Trichloroethene	<100	100	ug/kg							
Trichlorofluoromethane	<100	100	ug/kg							
Vinyl chloride	<25.0	25.0	ug/kg							
Xylenes (total)	<300	300	ug/kg							

LCS (B1E0526-BS1)

Prepared: 05/19/11 Analyzed: 05/20/11

1,1,1,2-Tetrachloroethane	462	100	ug/kg	499		93	65.3-130			
1,1,1-Trichloroethane	454	100	ug/kg	499		91	56.3-123			
1,1,2,2-Tetrachloroethane	470	100	ug/kg	499		94	63.7-117			
1,1,2-Trichloroethane	469	100	ug/kg	499		94	65.4-119			
1,1-Dichloroethane	495	100	ug/kg	499		99	59.6-123			
1,1-Dichloroethene	543	100	ug/kg	499		109	45.5-123			
1,1-Dichloropropene	454	100	ug/kg	499		91	61.5-118			
1,2,3-Trichlorobenzene	528	100	ug/kg	499		106	64.4-125			
1,2,3-Trichloropropane	487	100	ug/kg	499		97	61-119			
1,2,4-Trichlorobenzene	524	100	ug/kg	499		105	70.8-124			
1,2,4-Trimethylbenzene	473	100	ug/kg	499		95	68-127			
1,2-Dibromo-3-chloropropane	497	250	ug/kg	499		100	61.6-117			
1,2-Dibromoethane (EDB)	480	100	ug/kg	499		96	68.1-115			
1,2-Dichlorobenzene	473	100	ug/kg	499		95	71-118			
1,2-Dichloroethane	475	100	ug/kg	499		95	61.8-123			
1,2-Dichloropropane	444	100	ug/kg	499		89	66.2-121			
1,3,5-Trimethylbenzene	473	100	ug/kg	499		95	67.7-125			
1,3-Dichlorobenzene	470	100	ug/kg	499		94	68.1-126			
1,3-Dichloropropane	467	100	ug/kg	499		94	71-116			
1,4-Dichlorobenzene	471	100	ug/kg	499		94	67.6-127			
2,2-Dichloropropane	501	100	ug/kg	499		100	53-126			
2-Butanone	2180	500	ug/kg	2000		109	45.2-126			
2-Chlorotoluene	462	100	ug/kg	499		92	65.7-127			
2-Hexanone	1770	500	ug/kg	2000		88	49.8-122			

Legend Technical Services of Arizona, Inc.

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

Volatile Organic Compounds - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E0526 - Default Prep VOC

LCS (B1E0526-BS1)

Prepared: 05/19/11 Analyzed: 05/20/11

4-Chlorotoluene	455	100	ug/kg	499		91	67.8-125			
4-Methyl-2-pentanone	1840	500	ug/kg	2000		92	50.3-123			
Acetone	2720	1000	ug/kg	2000		136	28.5-132			L1
Benzene	466	100	ug/kg	499		93	65.2-120			
Bromobenzene	458	100	ug/kg	499		92	66.2-123			
Bromochloromethane	496	100	ug/kg	499		99	67.2-113			
Bromodichloromethane	452	100	ug/kg	499		91	63.3-120			
Bromoform	495	100	ug/kg	499		99	64.1-113			
Bromomethane	282	100	ug/kg	499		56	0-57.6			
Carbon disulfide	2040	500	ug/kg	2000		102	46.5-110			
Carbon tetrachloride	458	100	ug/kg	499		92	54.4-124			
Chlorobenzene	457	100	ug/kg	499		91	71.5-118			
Chloroethane	288	100	ug/kg	499		58	0-116			
Chloroform	474	100	ug/kg	499		95	63.2-121			
Chloromethane	382	100	ug/kg	499		76	30.9-117			
cis-1,2-Dichloroethylene	485	100	ug/kg	499		97	64.8-118			
cis-1,3-Dichloropropene	441	100	ug/kg	499		88	68.4-117			
Dibromochloromethane	463	100	ug/kg	499		93	64-118			
Dibromomethane	456	100	ug/kg	499		91	66.4-116			
Dichlorodifluoromethane	237	100	ug/kg	499		47	22.6-112			
Dichloromethane	519	100	ug/kg	499		104	57-119			
Ethylbenzene	465	100	ug/kg	499		93	66.7-123			
Hexachlorobutadiene	553	100	ug/kg	499		111	70.7-126			
Iodomethane	2180	500	ug/kg	2000		109	56.3-110			
Isopropylbenzene	480	100	ug/kg	499		96	65.9-125			
m,p-Xylene	948	200	ug/kg	999		95	72.7-120			
Methyl methacrylate	1690	500	ug/kg	2000		85	63.4-116			
Methyl-tert-butyl ether	526	100	ug/kg	499		105	55-114			
Naphthalene	518	100	ug/kg	499		104	59.9-126			
n-Butylbenzene	507	100	ug/kg	499		102	68-133			
n-Propylbenzene	465	100	ug/kg	499		93	63.6-128			
o-Xylene	468	100	ug/kg	499		94	72.8-121			
p-Isopropyltoluene	491	100	ug/kg	499		98	66.6-130			
sec-Butylbenzene	483	100	ug/kg	499		97	65.7-129			
Styrene	462	100	ug/kg	499		92	70.6-122			
tert-Butylbenzene	480	100	ug/kg	499		96	65.3-127			
Tetrachloroethene	473	100	ug/kg	499		95	61.3-125			
Toluene	463	100	ug/kg	499		93	67.6-121			
Total THMs	1880	100	ug/kg	2000		94	64.5-117			
trans-1,2-Dichloroethene	495	100	ug/kg	499		99	57.2-120			
trans-1,3-Dichloropropene	465	100	ug/kg	499		93	64.4-119			
trans-1,4-Dichloro-2-butene	1970	500	ug/kg	2000		99	63.6-119			
Trichloroethene	467	100	ug/kg	499		94	64.1-120			
Trichlorofluoromethane	487	100	ug/kg	499		98	27.2-123			
Vinyl chloride	373	25.0	ug/kg	499		75	32.3-125			
Xylenes (total)	1420	300	ug/kg	1500		94	73.1-119			

Legend Technical Services of Arizona, Inc.

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

Volatile Organic Compounds - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC Limits	RPD	RPD Limit	Notes
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Batch B1E0526 - Default Prep VOC

LCS Dup (B1E0526-BSD1)

Prepared: 05/19/11 Analyzed: 05/20/11

1,1,1,2-Tetrachloroethane	472	100	ug/kg	500		94	65.3-130	2	20	
1,1,1-Trichloroethane	458	100	ug/kg	500		92	56.3-123	0.9	20	
1,1,2,2-Tetrachloroethane	473	100	ug/kg	500		95	63.7-117	0.7	20	
1,1,2-Trichloroethane	494	100	ug/kg	500		99	65.4-119	5	20	
1,1-Dichloroethane	522	100	ug/kg	500		104	59.6-123	5	20	
1,1-Dichloroethene	517	100	ug/kg	500		103	45.5-123	5	20	
1,1-Dichloropropene	468	100	ug/kg	500		94	61.5-118	3	20	
1,2,3-Trichlorobenzene	433	100	ug/kg	500		87	64.4-125	20	20	
1,2,3-Trichloropropane	496	100	ug/kg	500		99	61-119	2	20	
1,2,4-Trichlorobenzene	448	100	ug/kg	500		90	70.8-124	16	20	
1,2,4-Trimethylbenzene	484	100	ug/kg	500		97	68-127	2	20	
1,2-Dibromo-3-chloropropane	465	250	ug/kg	500		93	61.6-117	7	20	
1,2-Dibromoethane (EDB)	511	100	ug/kg	500		102	68.1-115	6	20	
1,2-Dichlorobenzene	471	100	ug/kg	500		94	71-118	0.3	20	
1,2-Dichloroethane	482	100	ug/kg	500		96	61.8-123	1	20	
1,2-Dichloropropane	481	100	ug/kg	500		96	66.2-121	8	20	
1,3,5-Trimethylbenzene	490	100	ug/kg	500		98	67.7-125	4	20	
1,3-Dichlorobenzene	477	100	ug/kg	500		95	68.1-126	1	20	
1,3-Dichloropropane	500	100	ug/kg	500		100	71-116	7	20	
1,4-Dichlorobenzene	478	100	ug/kg	500		95	67.6-127	1	20	
2,2-Dichloropropane	477	100	ug/kg	500		95	53-126	5	20	
2-Butanone	2220	500	ug/kg	2000		111	45.2-126	2	20	
2-Chlorotoluene	490	100	ug/kg	500		98	65.7-127	6	20	
2-Hexanone	2060	500	ug/kg	2000		103	49.8-122	15	20	
4-Chlorotoluene	476	100	ug/kg	500		95	67.8-125	4	20	
4-Methyl-2-pentanone	1940	500	ug/kg	2000		97	50.3-123	6	20	
Acetone	2210	1000	ug/kg	2000		110	28.5-132	21	20	R2a
Benzene	478	100	ug/kg	500		96	65.2-120	2	20	
Bromobenzene	487	100	ug/kg	500		97	66.2-123	6	20	
Bromochloromethane	503	100	ug/kg	500		101	67.2-113	1	20	
Bromodichloromethane	458	100	ug/kg	500		92	63.3-120	1	20	
Bromoform	507	100	ug/kg	500		101	64.1-113	2	20	
Bromomethane	554	100	ug/kg	500		111	0-57.6	65	20	L1, R2a
Carbon disulfide	2010	500	ug/kg	2000		100	46.5-110	1	20	
Carbon tetrachloride	455	100	ug/kg	500		91	54.4-124	0.5	20	
Chlorobenzene	482	100	ug/kg	500		96	71.5-118	5	20	
Chloroethane	546	100	ug/kg	500		109	0-116	62	20	R7
Chloroform	475	100	ug/kg	500		95	63.2-121	0.2	20	
Chloromethane	363	100	ug/kg	500		73	30.9-117	5	20	
cis-1,2-Dichloroethylene	507	100	ug/kg	500		101	64.8-118	4	20	
cis-1,3-Dichloropropene	467	100	ug/kg	500		93	68.4-117	6	20	
Dibromochloromethane	486	100	ug/kg	500		97	64-118	5	20	
Dibromomethane	465	100	ug/kg	500		93	66.4-116	2	20	
Dichlorodifluoromethane	246	100	ug/kg	500		49	22.6-112	4	20	
Dichloromethane	521	100	ug/kg	500		104	57-119	0.4	20	
Ethylbenzene	483	100	ug/kg	500		97	66.7-123	4	20	
Hexachlorobutadiene	487	100	ug/kg	500		97	70.7-126	13	20	
Iodomethane	2250	500	ug/kg	2000		113	56.3-110	3	20	L1

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

Volatile Organic Compounds - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E0526 - Default Prep VOC

LCS Dup (B1E0526-BSD1)		Prepared: 05/19/11 Analyzed: 05/20/11								
Isopropylbenzene	487	100	ug/kg	500		97	65.9-125	1	20	
m,p-Xylene	980	200	ug/kg	1000		98	72.7-120	3	20	
Methyl methacrylate	1960	500	ug/kg	2000		98	63.4-116	14	20	
Methyl-tert-butyl ether	553	100	ug/kg	500		111	55-114	5	20	
Naphthalene	451	100	ug/kg	500		90	59.9-126	14	20	
n-Butylbenzene	513	100	ug/kg	500		103	68-133	1	20	
n-Propylbenzene	484	100	ug/kg	500		97	63.6-128	4	20	
o-Xylene	479	100	ug/kg	500		96	72.8-121	2	20	
p-Isopropyltoluene	495	100	ug/kg	500		99	66.6-130	0.9	20	
sec-Butylbenzene	489	100	ug/kg	500		98	65.7-129	1	20	
Styrene	485	100	ug/kg	500		97	70.6-122	5	20	
tert-Butylbenzene	497	100	ug/kg	500		99	65.3-127	3	20	
Tetrachloroethene	490	100	ug/kg	500		98	61.3-125	4	20	
Toluene	493	100	ug/kg	500		99	67.6-121	6	20	
Total THMs	1930	100	ug/kg	2000		96	64.5-117	2	20	
trans-1,2-Dichloroethene	516	100	ug/kg	500		103	57.2-120	4	20	
trans-1,3-Dichloropropene	499	100	ug/kg	500		100	64.4-119	7	20	
trans-1,4-Dichloro-2-butene	2130	500	ug/kg	2000		106	63.6-119	8	20	
Trichloroethene	492	100	ug/kg	500		98	64.1-120	5	20	
Trichlorofluoromethane	495	100	ug/kg	500		99	27.2-123	2	20	
Vinyl chloride	374	25.0	ug/kg	500		75	32.3-125	0.5	20	
Xylenes (total)	1460	300	ug/kg	1500		97	73.1-119	3	20	

Matrix Spike (B1E0526-MS1)

Source: 1051354-01

Prepared: 05/19/11 Analyzed: 05/20/11

1,1,1,2-Tetrachloroethane	914	197	ug/kg	987	<197	93	27-112			
1,1,1-Trichloroethane	935	197	ug/kg	987	<197	95	25.8-107			
1,1,2,2-Tetrachloroethane	854	197	ug/kg	987	<197	86	30.4-115			
1,1,2-Trichloroethane	873	197	ug/kg	987	<197	88	8.91-141			
1,1-Dichloroethane	1060	197	ug/kg	987	<197	108	5.18-144			
1,1-Dichloroethene	1010	197	ug/kg	987	<197	102	0-158			
1,1-Dichloropropene	916	197	ug/kg	987	<197	93	28.6-106			
1,2,3-Trichlorobenzene	843	197	ug/kg	987	<197	85	32.9-110			
1,2,3-Trichloropropane	928	197	ug/kg	987	<197	94	3.27-145			
1,2,4-Trichlorobenzene	898	197	ug/kg	987	<197	91	26.6-120			
1,2,4-Trimethylbenzene	987	197	ug/kg	987	<197	100	22.6-121			
1,2-Dibromo-3-chloropropane	815	494	ug/kg	987	<494	83	35.9-115			
1,2-Dibromoethane (EDB)	878	197	ug/kg	987	<197	89	9.71-136			
1,2-Dichlorobenzene	919	197	ug/kg	987	<197	93	29.2-113			
1,2-Dichloroethane	868	197	ug/kg	987	<197	88	7.83-136			
1,2-Dichloropropane	898	197	ug/kg	987	<197	91	4.97-141			
1,3,5-Trimethylbenzene	990	197	ug/kg	987	<197	100	23.5-122			
1,3-Dichlorobenzene	963	197	ug/kg	987	<197	97	26.8-117			
1,3-Dichloropropane	862	197	ug/kg	987	<197	87	9.61-140			
1,4-Dichlorobenzene	955	197	ug/kg	987	<197	97	24.6-118			
2,2-Dichloropropane	1120	197	ug/kg	987	<197	113	29.9-101			
2-Butanone	2900	987	ug/kg	3950	<987	73	9.97-142			M1a
2-Chlorotoluene	966	197	ug/kg	987	<197	98	26.2-117			
2-Hexanone	2800	987	ug/kg	3950	<987	71	13.1-144			

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530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

Volatile Organic Compounds - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E0526 - Default Prep VOC

Matrix Spike (B1E0526-MS1)

Source: 1051354-01

Prepared: 05/19/11 Analyzed: 05/20/11

4-Chlorotoluene	964	197	ug/kg	987	<197	98	25.6-115			
4-Methyl-2-pentanone	2800	987	ug/kg	3950	<987	71	11.7-144			
Acetone	2830	1970	ug/kg	3950	<1970	72	0-138			
Benzene	934	197	ug/kg	987	<197	95	4.57-142			
Bromobenzene	947	197	ug/kg	987	<197	96	6.27-142			
Bromochloromethane	945	197	ug/kg	987	<197	96	18.2-125			
Bromodichloromethane	841	197	ug/kg	987	<197	85	2.88-142			
Bromoform	861	197	ug/kg	987	<197	87	6.12-143			
Bromomethane	1070	197	ug/kg	987	<197	108	0-29.6			N1
Carbon disulfide	3600	987	ug/kg	3950	<987	91	0-116			
Carbon tetrachloride	900	197	ug/kg	987	<197	91	28.5-108			
Chlorobenzene	930	197	ug/kg	987	<197	94	7.19-142			
Chloroethane	1100	197	ug/kg	987	<197	111	0-57.2			M1a
Chloroform	939	197	ug/kg	987	<197	95	2.68-142			
Chloromethane	701	197	ug/kg	987	<197	71	8.81-78.4			
cis-1,2-Dichloroethylene	1020	197	ug/kg	987	<197	103	9.58-133			
cis-1,3-Dichloropropene	814	197	ug/kg	987	<197	82	5.48-143			
Dibromochloromethane	859	197	ug/kg	987	<197	87	3.15-140			
Dibromomethane	863	197	ug/kg	987	<197	87	12-131			
Dichlorodifluoromethane	390	197	ug/kg	987	<197	40	0-62.3			
Dichloromethane	1080	197	ug/kg	987	<197	109	13.7-131			
Ethylbenzene	963	197	ug/kg	987	<197	98	26-116			
Hexachlorobutadiene	961	197	ug/kg	987	<197	97	24.1-135			
Iodomethane	4040	987	ug/kg	3950	<987	102	0-129			
Isopropylbenzene	984	197	ug/kg	987	<197	100	24.1-118			
m,p-Xylene	1950	395	ug/kg	1970	<395	99	27-117			
Methyl methacrylate	2920	987	ug/kg	3950	<987	74	17.6-133			
Methyl-tert-butyl ether	1020	197	ug/kg	987	<197	103	22.7-114			
Naphthalene	845	197	ug/kg	987	<197	86	23.3-120			
n-Butylbenzene	1020	197	ug/kg	987	<197	103	18-129			
n-Propylbenzene	976	197	ug/kg	987	<197	99	21.2-119			
o-Xylene	962	197	ug/kg	987	<197	97	25.2-117			
p-Isopropyltoluene	1010	197	ug/kg	987	<197	102	22.6-124			
sec-Butylbenzene	1000	197	ug/kg	987	<197	101	22.3-123			
Styrene	924	197	ug/kg	987	<197	94	23.6-116			
tert-Butylbenzene	1020	197	ug/kg	987	<197	103	26-118			
Tetrachloroethene	954	197	ug/kg	987	<197	97	25.3-112			
Toluene	945	197	ug/kg	987	<197	96	24.4-114			
Total THMs	3500	197	ug/kg	3950	0.00	89	3.26-142			
trans-1,2-Dichloroethene	1040	197	ug/kg	987	<197	106	0-145			
trans-1,3-Dichloropropene	831	197	ug/kg	987	<197	84	7.32-144			
trans-1,4-Dichloro-2-butene	3510	987	ug/kg	3950	<987	89	0-142			
Trichloroethene	958	197	ug/kg	987	<197	97	29.2-108			
Trichlorofluoromethane	1050	197	ug/kg	987	<197	107	0-154			
Vinyl chloride	722	49.4	ug/kg	987	<49.4	73	8.89-83.6			
Xylenes (total)	2910	592	ug/kg	2960	0.00	98	27.3-117			

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Volatile Organic Compounds - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	Limit	RPD	RPD Limit	Notes
Batch B1E0526 - Default Prep VOC										
Matrix Spike Dup (B1E0526-MSD1)										
			Source: 1051354-01	Prepared: 05/19/11 Analyzed: 05/20/11						
1,1,1,2-Tetrachloroethane	886	197	ug/kg	984	<197	90	27-112	3	20	
1,1,1-Trichloroethane	914	197	ug/kg	984	<197	93	25.8-107	2	20	
1,1,2,2-Tetrachloroethane	850	197	ug/kg	984	<197	86	30.4-115	0.5	20	
1,1,2-Trichloroethane	859	197	ug/kg	984	<197	87	8.91-141	2	20	
1,1-Dichloroethane	1050	197	ug/kg	984	<197	106	5.18-144	1	20	
1,1-Dichloroethene	1040	197	ug/kg	984	<197	106	0-158	3	20	
1,1-Dichloropropene	945	197	ug/kg	984	<197	96	28.6-106	3	20	
1,2,3-Trichlorobenzene	830	197	ug/kg	984	<197	84	32.9-110	2	20	
1,2,3-Trichloropropane	871	197	ug/kg	984	<197	88	3.27-145	6	20	
1,2,4-Trichlorobenzene	905	197	ug/kg	984	<197	92	26.6-120	0.8	20	
1,2,4-Trimethylbenzene	973	197	ug/kg	984	<197	99	22.6-121	1	20	
1,2-Dibromo-3-chloropropane	773	492	ug/kg	984	<492	79	35.9-115	5	20	
1,2-Dibromoethane (EDB)	864	197	ug/kg	984	<197	88	9.71-136	2	20	
1,2-Dichlorobenzene	904	197	ug/kg	984	<197	92	29.2-113	2	20	
1,2-Dichloroethane	865	197	ug/kg	984	<197	88	7.83-136	0.4	20	
1,2-Dichloropropane	887	197	ug/kg	984	<197	90	4.97-141	1	20	
1,3,5-Trimethylbenzene	976	197	ug/kg	984	<197	99	23.5-122	1	20	
1,3-Dichlorobenzene	960	197	ug/kg	984	<197	98	26.8-117	0.2	20	
1,3-Dichloropropane	879	197	ug/kg	984	<197	89	9.61-140	2	20	
1,4-Dichlorobenzene	957	197	ug/kg	984	<197	97	24.6-118	0.1	20	
2,2-Dichloropropane	972	197	ug/kg	984	<197	99	29.9-101	14	20	
2-Butanone	2630	984	ug/kg	3940	<984	67	9.97-142	10	20	
2-Chlorotoluene	957	197	ug/kg	984	<197	97	26.2-117	1	20	
2-Hexanone	2530	984	ug/kg	3940	<984	64	13.1-144	10	20	
4-Chlorotoluene	960	197	ug/kg	984	<197	98	25.6-115	0.4	20	
4-Methyl-2-pentanone	2430	984	ug/kg	3940	<984	62	11.7-144	14	20	
Acetone	2570	1970	ug/kg	3940	<1970	65	0-138	10	20	
Benzene	943	197	ug/kg	984	<197	96	4.57-142	1	20	
Bromobenzene	924	197	ug/kg	984	<197	94	6.27-142	2	20	
Bromochloromethane	902	197	ug/kg	984	<197	92	18.2-125	5	20	
Bromodichloromethane	851	197	ug/kg	984	<197	86	2.88-142	1	20	
Bromoform	822	197	ug/kg	984	<197	84	6.12-143	5	20	
Bromomethane	928	197	ug/kg	984	<197	94	0-29.6	14	20	N1
Carbon disulfide	3270	984	ug/kg	3940	<984	83	0-116	10	20	
Carbon tetrachloride	912	197	ug/kg	984	<197	93	28.5-108	1	20	
Chlorobenzene	939	197	ug/kg	984	<197	95	7.19-142	1	20	
Chloroethane	1020	197	ug/kg	984	<197	103	0-57.2	8	20	M1a
Chloroform	925	197	ug/kg	984	<197	94	2.68-142	2	20	
Chloromethane	717	197	ug/kg	984	<197	73	8.81-78.4	2	20	
cis-1,2-Dichloroethylene	983	197	ug/kg	984	<197	100	9.58-133	3	20	
cis-1,3-Dichloropropene	843	197	ug/kg	984	<197	86	5.48-143	4	20	
Dibromochloromethane	834	197	ug/kg	984	<197	85	3.15-140	3	20	
Dibromomethane	811	197	ug/kg	984	<197	82	12-131	6	20	
Dichlorodifluoromethane	396	197	ug/kg	984	<197	40	0-62.3	1	20	
Dichloromethane	1030	197	ug/kg	984	<197	105	13.7-131	5	20	
Ethylbenzene	961	197	ug/kg	984	<197	98	26-116	0.2	20	
Hexachlorobutadiene	996	197	ug/kg	984	<197	101	24.1-135	4	20	
Iodomethane	3620	984	ug/kg	3940	<984	92	0-129	11	20	

Legend Technical Services of Arizona, Inc.

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Laboratory Work Order No.: 1051354

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

Volatile Organic Compounds - Quality Control
Legend Technical Services of Arizona, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E0526 - Default Prep VOC

Matrix Spike Dup (B1E0526-MSD1)	Source: 1051354-01			Prepared: 05/19/11 Analyzed: 05/20/11						
Isopropylbenzene	978	197	ug/kg	984	<197	99	24.1-118	0.7	20	
m,p-Xylene	1970	394	ug/kg	1970	<394	100	27-117	1	20	
Methyl methacrylate	2650	984	ug/kg	3940	<984	67	17.6-133	10	20	
Methyl-tert-butyl ether	940	197	ug/kg	984	<197	95	22.7-114	8	20	
Naphthalene	819	197	ug/kg	984	<197	83	23.3-120	3	20	
n-Butylbenzene	1010	197	ug/kg	984	<197	103	18-129	0.3	20	
n-Propylbenzene	958	197	ug/kg	984	<197	97	21.2-119	2	20	
o-Xylene	952	197	ug/kg	984	<197	97	25.2-117	1	20	
p-Isopropyltoluene	992	197	ug/kg	984	<197	101	22.6-124	2	20	
sec-Butylbenzene	979	197	ug/kg	984	<197	100	22.3-123	2	20	
Styrene	926	197	ug/kg	984	<197	94	23.6-116	0.3	20	
tert-Butylbenzene	1010	197	ug/kg	984	<197	103	26-118	0.7	20	
Tetrachloroethene	968	197	ug/kg	984	<197	98	25.3-112	2	20	
Toluene	972	197	ug/kg	984	<197	99	24.4-114	3	20	
Total THMs	3430	197	ug/kg	3940	0.00	87	3.26-142	2	20	
trans-1,2-Dichloroethene	1030	197	ug/kg	984	<197	105	0-145	1	20	
trans-1,3-Dichloropropene	861	197	ug/kg	984	<197	88	7.32-144	4	20	
trans-1,4-Dichloro-2-butene	3390	984	ug/kg	3940	<984	86	0-142	4	20	
Trichloroethene	970	197	ug/kg	984	<197	99	29.2-108	1	20	
Trichlorofluoromethane	956	197	ug/kg	984	<197	97	0-154	10	20	
Vinyl chloride	733	49.2	ug/kg	984	<49.2	74	8.89-83.6	2	20	
Xylenes (total)	2920	590	ug/kg	2950	0.00	99	27.3-117	0.4	20	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

PCB 8082 - Quality Control
Legend Technical Services, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E2404 - EPA 3545 ASE Extraction

Blank (B1E2404-BLK1)

Prepared & Analyzed: 05/24/11

Aroclor 1016	<0.20	0.20	mg/kg wet							
Aroclor 1221	<0.20	0.20	mg/kg wet							
Aroclor 1232	<0.20	0.20	mg/kg wet							
Aroclor 1242	<0.20	0.20	mg/kg wet							
Aroclor 1248	<0.20	0.20	mg/kg wet							
Aroclor 1254	<0.20	0.20	mg/kg wet							
Aroclor 1260	<0.20	0.20	mg/kg wet							

LCS (B1E2404-BS1)

Prepared: 05/24/11 Analyzed: 05/25/11

Aroclor 1260	0.315	0.20	mg/kg wet	0.333		94.4	70-130			
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Matrix Spike (B1E2404-MS1)

Source: 1051354-05

Prepared: 05/24/11 Analyzed: 05/25/11

Aroclor 1260	0.347	0.20	mg/kg wet	0.335	<0.20	104	70-130			
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Matrix Spike Dup (B1E2404-MSD1)

Source: 1051354-05

Prepared: 05/24/11 Analyzed: 05/25/11

Aroclor 1260	0.341	0.20	mg/kg wet	0.334	<0.20	102	70-130	1.73	17.2	
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Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

PESTICIDES 8081A - Quality Control
Legend Technical Services, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E2405 - EPA 3545 ASE Extraction

Blank (B1E2405-BLK1)

Prepared & Analyzed: 05/24/11

4,4'-DDD	<0.040	0.040	mg/kg wet							
4,4'-DDE	<0.040	0.040	mg/kg wet							
4,4'-DDT	<0.040	0.040	mg/kg wet							
Aldrin	<0.040	0.040	mg/kg wet							
alpha-BHC	<0.040	0.040	mg/kg wet							
alpha-Chlordane	<0.040	0.040	mg/kg wet							
beta-BHC	<0.040	0.040	mg/kg wet							
delta-BHC	<0.040	0.040	mg/kg wet							
Dieldrin	<0.040	0.040	mg/kg wet							
Endosulfan I	<0.040	0.040	mg/kg wet							
Endosulfan II	<0.040	0.040	mg/kg wet							
Endosulfan sulfate	<0.040	0.040	mg/kg wet							
Endrin	<0.040	0.040	mg/kg wet							
Endrin aldehyde	<0.040	0.040	mg/kg wet							
Endrin ketone	<0.040	0.040	mg/kg wet							
gamma-BHC (Lindane)	<0.040	0.040	mg/kg wet							
gamma-Chlordane	<0.040	0.040	mg/kg wet							
Heptachlor	<0.040	0.040	mg/kg wet							
Heptachlor epoxide	<0.040	0.040	mg/kg wet							
Methoxychlor	<0.040	0.040	mg/kg wet							
Toxaphene	<0.080	0.080	mg/kg wet							

LCS (B1E2405-BS1)

Prepared & Analyzed: 05/24/11

4,4'-DDD	0.0813	0.040	mg/kg wet	0.0833		97.6	70-130			
4,4'-DDE	0.0813	0.040	mg/kg wet	0.0833		97.6	70-130			
4,4'-DDT	0.0853	0.040	mg/kg wet	0.0833		102	70-130			
Aldrin	0.0800	0.040	mg/kg wet	0.0833		96.0	70-130			
alpha-BHC	0.0803	0.040	mg/kg wet	0.0833		96.4	70-130			
alpha-Chlordane	0.0803	0.040	mg/kg wet	0.0833		96.4	70-130			
beta-BHC	0.0790	0.040	mg/kg wet	0.0833		94.8	70-130			
delta-BHC	0.0813	0.040	mg/kg wet	0.0833		97.6	70-130			
Dieldrin	0.0810	0.040	mg/kg wet	0.0833		97.2	70-130			
Endosulfan I	0.0800	0.040	mg/kg wet	0.0833		96.0	70-130			
Endosulfan II	0.0807	0.040	mg/kg wet	0.0833		96.8	70-130			
Endosulfan sulfate	0.0807	0.040	mg/kg wet	0.0833		96.8	70-130			
Endrin	0.0813	0.040	mg/kg wet	0.0833		97.6	70-130			
Endrin aldehyde	0.0977	0.040	mg/kg wet	0.0833		117	70-130			
Endrin ketone	0.0810	0.040	mg/kg wet	0.0833		97.2	70-130			
gamma-BHC (Lindane)	0.0797	0.040	mg/kg wet	0.0833		95.6	70-130			
gamma-Chlordane	0.0807	0.040	mg/kg wet	0.0833		96.8	70-130			
Heptachlor	0.0803	0.040	mg/kg wet	0.0833		96.4	70-130			
Heptachlor epoxide	0.0800	0.040	mg/kg wet	0.0833		96.0	70-130			
Methoxychlor	0.0807	0.040	mg/kg wet	0.0833		96.8	70-130			

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

PESTICIDES 8081A - Quality Control
Legend Technical Services, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E2405 - EPA 3545 ASE Extraction

Matrix Spike (B1E2405-MS1)		Source: 1051354-05			Prepared: 05/24/11 Analyzed: 05/25/11					
4,4'-DDD	0.0814	0.040	mg/kg wet	0.0841	<0.040	96.8	70-130			
4,4'-DDE	0.0817	0.040	mg/kg wet	0.0841	<0.040	97.2	70-130			
4,4'-DDT	0.0868	0.040	mg/kg wet	0.0841	<0.040	103	70-130			
Aldrin	0.0807	0.040	mg/kg wet	0.0841	<0.040	96.0	70-130			
alpha-BHC	0.0901	0.040	mg/kg wet	0.0841	<0.040	107	70-130			
alpha-Chlordane	0.0804	0.040	mg/kg wet	0.0841	<0.040	95.6	70-130			
beta-BHC	0.0773	0.040	mg/kg wet	0.0841	<0.040	92.0	70-130			
delta-BHC	0.0847	0.040	mg/kg wet	0.0841	<0.040	101	70-130			
Dieldrin	0.0820	0.040	mg/kg wet	0.0841	<0.040	97.6	70-130			
Endosulfan I	0.0804	0.040	mg/kg wet	0.0841	<0.040	95.6	70-130			
Endosulfan II	0.0807	0.040	mg/kg wet	0.0841	<0.040	96.0	70-130			
Endosulfan sulfate	0.0834	0.040	mg/kg wet	0.0841	<0.040	99.2	70-130			
Endrin	0.0800	0.040	mg/kg wet	0.0841	<0.040	95.2	70-130			
Endrin aldehyde	0.0945	0.040	mg/kg wet	0.0841	<0.040	112	70-130			
Endrin ketone	0.0824	0.040	mg/kg wet	0.0841	<0.040	98.0	70-130			
gamma-BHC (Lindane)	0.0787	0.040	mg/kg wet	0.0841	<0.040	93.6	70-130			
gamma-Chlordane	0.0804	0.040	mg/kg wet	0.0841	<0.040	95.6	70-130			
Heptachlor	0.0797	0.040	mg/kg wet	0.0841	<0.040	94.8	70-130			
Heptachlor epoxide	0.0800	0.040	mg/kg wet	0.0841	<0.040	95.2	70-130			
Methoxychlor	0.0797	0.040	mg/kg wet	0.0841	<0.040	94.8	70-130			

Matrix Spike Dup (B1E2405-MSD1)		Source: 1051354-05			Prepared: 05/24/11 Analyzed: 05/25/11					
4,4'-DDD	0.0492	0.040	mg/kg wet	0.0842	<0.040	58.4	70-130	49.3	17.3	M2, R2
4,4'-DDE	0.0492	0.040	mg/kg wet	0.0842	<0.040	58.4	70-130	49.7	18.9	M2, R2
4,4'-DDT	0.0515	0.040	mg/kg wet	0.0842	<0.040	61.2	70-130	50.9	37.6	M2, R2
Aldrin	0.0482	0.040	mg/kg wet	0.0842	<0.040	57.2	70-130	50.5	26.6	M2, R2
alpha-BHC	0.0492	0.040	mg/kg wet	0.0842	<0.040	58.4	70-130	58.8	27.3	M2, R2
alpha-Chlordane	0.0495	0.040	mg/kg wet	0.0842	<0.040	58.8	70-130	47.5	17.2	M2, R2
beta-BHC	0.0499	0.040	mg/kg wet	0.0842	<0.040	59.2	70-130	43.2	24.7	M2, R2
delta-BHC	0.0489	0.040	mg/kg wet	0.0842	<0.040	58.0	70-130	53.7	25.9	M2, R2
Dieldrin	0.0489	0.040	mg/kg wet	0.0842	<0.040	58.0	70-130	50.7	24.6	M2, R2
Endosulfan I	0.0489	0.040	mg/kg wet	0.0842	<0.040	58.0	70-130	48.8	18.2	M2, R2
Endosulfan II	0.0489	0.040	mg/kg wet	0.0842	<0.040	58.0	70-130	49.2	16.6	M2, R2
Endosulfan sulfate	0.0492	0.040	mg/kg wet	0.0842	<0.040	58.4	70-130	51.6	16.5	M2, R2
Endrin	0.0485	0.040	mg/kg wet	0.0842	<0.040	57.6	70-130	49.0	18.9	M2, R2
Endrin aldehyde	0.0553	0.040	mg/kg wet	0.0842	<0.040	65.6	70-130	52.4	17.9	M2, R2
Endrin ketone	0.0485	0.040	mg/kg wet	0.0842	<0.040	57.6	70-130	51.7	15.7	M2, R2
gamma-BHC (Lindane)	0.0472	0.040	mg/kg wet	0.0842	<0.040	56.0	70-130	50.1	27	M2, R2
gamma-Chlordane	0.0485	0.040	mg/kg wet	0.0842	<0.040	57.6	70-130	49.4	20	M2, R2
Heptachlor	0.0482	0.040	mg/kg wet	0.0842	<0.040	57.2	70-130	49.3	20.3	M2, R2
Heptachlor epoxide	0.0489	0.040	mg/kg wet	0.0842	<0.040	58.0	70-130	48.4	26.2	M2, R2
Methoxychlor	0.0485	0.040	mg/kg wet	0.0842	<0.040	57.6	70-130	48.6	20.2	M2, R2

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

SVOC 8270C - Quality Control

Legend Technical Services, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E2306 - EPA 3545 ASE Extraction

Blank (B1E2306-BLK1)

Prepared: 05/23/11 Analyzed: 05/25/11

1,2,4-Trichlorobenzene	<0.33	0.33	mg/kg wet							
1,2-Dichlorobenzene	<0.33	0.33	mg/kg wet							
1,2-Diphenylhydrazine as Azobenzene	<0.33	0.33	mg/kg wet							
1,3-Dichlorobenzene	<0.33	0.33	mg/kg wet							
1,4-Dichlorobenzene	<0.33	0.33	mg/kg wet							
2,3,4,6-Tetrachlorophenol	<0.67	0.67	mg/kg wet							
2,4,5-Trichlorophenol	<0.67	0.67	mg/kg wet							
2,4,6-Trichlorophenol	<0.67	0.67	mg/kg wet							
2,4-Dichlorophenol	<0.67	0.67	mg/kg wet							
2,4-Dimethylphenol	<0.67	0.67	mg/kg wet							
2,4-Dinitrophenol	<0.67	0.67	mg/kg wet							
2,4-Dinitrotoluene	<0.33	0.33	mg/kg wet							
2,6-Dichlorophenol	<0.67	0.67	mg/kg wet							
2,6-Dinitrotoluene	<0.33	0.33	mg/kg wet							
2-Chloronaphthalene	<0.33	0.33	mg/kg wet							
2-Chlorophenol	<0.67	0.67	mg/kg wet							
2-Methylnaphthalene	<0.33	0.33	mg/kg wet							
2-Methylphenol	<0.67	0.67	mg/kg wet							
2-Nitroaniline	<0.33	0.33	mg/kg wet							
2-Nitrophenol	<0.67	0.67	mg/kg wet							
3&4-Methylphenol	<0.67	0.67	mg/kg wet							
3,3'-Dichlorobenzidine	<1.6	1.6	mg/kg wet							
3-Nitroaniline	<0.33	0.33	mg/kg wet							
4,6-Dinitro-2-methylphenol	<0.67	0.67	mg/kg wet							
4-Bromophenyl phenyl ether	<0.33	0.33	mg/kg wet							
4-Chloro-3-methylphenol	<0.67	0.67	mg/kg wet							
4-Chloroaniline	<0.67	0.67	mg/kg wet							
4-Chlorophenyl phenyl ether	<0.33	0.33	mg/kg wet							
4-Nitroaniline	<0.33	0.33	mg/kg wet							
4-Nitrophenol	<0.67	0.67	mg/kg wet							
Acenaphthene	<0.33	0.33	mg/kg wet							
Acenaphthylene	<0.33	0.33	mg/kg wet							
Aniline	<0.67	0.67	mg/kg wet							
Anthracene	<0.33	0.33	mg/kg wet							
Benzidine	<2.5	2.5	mg/kg wet							
Benzo(a)anthracene	<0.33	0.33	mg/kg wet							
Benzo(a)pyrene	<0.33	0.33	mg/kg wet							
Benzo(b)fluoranthene	<0.33	0.33	mg/kg wet							
Benzo(g,h,i)perylene	<0.33	0.33	mg/kg wet							
Benzo(k)fluoranthene	<0.33	0.33	mg/kg wet							
Benzoic acid	<0.33	0.33	mg/kg wet							
Benzyl alcohol	<0.67	0.67	mg/kg wet							
Bis(2-chloroethoxy)methane	<0.33	0.33	mg/kg wet							
Bis(2-chloroethyl)ether	<0.33	0.33	mg/kg wet							
Bis(2-chloroisopropyl)ether	<0.33	0.33	mg/kg wet							
Bis(2-ethylhexyl)phthalate	<0.33	0.33	mg/kg wet							
Butyl benzyl phthalate	<0.33	0.33	mg/kg wet							
Carbazole	<0.33	0.33	mg/kg wet							

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

SVOC 8270C - Quality Control
Legend Technical Services, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E2306 - EPA 3545 ASE Extraction

Blank (B1E2306-BLK1)

Prepared: 05/23/11 Analyzed: 05/25/11

Chrysene	<0.33	0.33	mg/kg wet							
Dibenz[a,h]anthracene	<0.33	0.33	mg/kg wet							
Dibenzofuran	<0.33	0.33	mg/kg wet							
Diethyl phthalate	<0.33	0.33	mg/kg wet							
Dimethyl phthalate	<0.33	0.33	mg/kg wet							
Di-n-butyl phthalate	<0.33	0.33	mg/kg wet							
Di-n-octyl phthalate	<0.33	0.33	mg/kg wet							
Fluoranthene	<0.33	0.33	mg/kg wet							
Fluorene	<0.33	0.33	mg/kg wet							
Hexachlorobenzene	<0.33	0.33	mg/kg wet							
Hexachlorobutadiene	<0.33	0.33	mg/kg wet							
Hexachlorocyclopentadiene	<0.33	0.33	mg/kg wet							
Hexachloroethane	<0.33	0.33	mg/kg wet							
Indeno (1,2,3-cd) pyrene	<0.33	0.33	mg/kg wet							
Isophorone	<0.33	0.33	mg/kg wet							
Naphthalene	<0.33	0.33	mg/kg wet							
Nitrobenzene	<0.33	0.33	mg/kg wet							
N-Nitrosodimethylamine	<0.33	0.33	mg/kg wet							
N-Nitrosodi-n-propylamine	<0.33	0.33	mg/kg wet							
N-Nitrosodiphenylamine	<0.33	0.33	mg/kg wet							
Pentachlorophenol	<0.67	0.67	mg/kg wet							
Phenanthrene	<0.33	0.33	mg/kg wet							
Phenol	<0.67	0.67	mg/kg wet							
Pyrene	<0.33	0.33	mg/kg wet							

LCS (B1E2306-BS1)

Prepared: 05/23/11 Analyzed: 05/26/11

1,2,4-Trichlorobenzene	4.80	0.33	mg/kg wet	6.67		72.0	59.1-87.7			
1,4-Dichlorobenzene	4.20	0.33	mg/kg wet	6.67		63.0	50.3-72.9			
2,4-Dinitrotoluene	5.26	0.33	mg/kg wet	6.67		78.9	59.8-82.2			
2-Chlorophenol	4.75	0.67	mg/kg wet	6.67		71.3	59.7-77.3			
4-Chloro-3-methylphenol	5.14	0.67	mg/kg wet	6.67		77.0	63.6-80.4			
4-Nitrophenol	5.25	0.67	mg/kg wet	6.67		78.7	57.3-84.9			
Anthracene	5.45	0.33	mg/kg wet	6.67		81.8	67.3-88			
Benzo(a)anthracene	5.23	0.33	mg/kg wet	6.67		78.4	66.5-90.5			
Benzo(a)pyrene	5.04	0.33	mg/kg wet	6.67		75.5	66.1-89.7			
Chrysene	5.26	0.33	mg/kg wet	6.67		78.8	65.5-90.5			
Fluoranthene	5.33	0.33	mg/kg wet	6.67		79.9	66.7-89.9			
Fluorene	5.27	0.33	mg/kg wet	6.67		79.0	66.2-85.6			
N-Nitrosodi-n-propylamine	5.16	0.33	mg/kg wet	6.67		77.4	59.4-78			
Pentachlorophenol	4.92	0.67	mg/kg wet	6.67		73.8	46.7-83.2			
Phenanthrene	5.51	0.33	mg/kg wet	6.67		82.6	67.5-87.9			
Phenol	4.47	0.67	mg/kg wet	6.67		67.1	59.5-76.6			

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

SVOC 8270C - Quality Control
Legend Technical Services, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1E2306 - EPA 3545 ASE Extraction

Matrix Spike (B1E2306-MS1)	Source: 1102135-05			Prepared: 05/23/11 Analyzed: 05/25/11						
1,2,4-Trichlorobenzene	4.94	0.37	mg/kg dry	7.49	<0.37	65.9	44.8-97.9			
1,4-Dichlorobenzene	4.37	0.37	mg/kg dry	7.49	<0.37	58.3	42.3-77.9			
2,4-Dinitrotoluene	5.98	0.37	mg/kg dry	7.49	<0.37	79.8	57.3-86.6			
2-Chlorophenol	4.80	0.74	mg/kg dry	7.49	<0.74	64.1	43.3-93.2			
4-Chloro-3-methylphenol	5.66	0.74	mg/kg dry	7.49	<0.74	75.6	47.1-97.6			
4-Nitrophenol	6.40	0.74	mg/kg dry	7.49	<0.74	85.4	49.3-96.2			
Anthracene	6.54	0.37	mg/kg dry	7.49	0.0420	86.8	67.5-93.1			
Benzo(a)anthracene	7.06	0.37	mg/kg dry	7.49	0.186	91.8	59.8-95.7			
Benzo(a)pyrene	6.29	0.37	mg/kg dry	7.49	0.133	82.2	59.8-92.7			
Chrysene	7.20	0.37	mg/kg dry	7.49	0.215	93.3	62.5-94.6			
Fluoranthene	6.69	0.37	mg/kg dry	7.49	0.283	85.6	61.3-92.8			
Fluorene	6.08	0.37	mg/kg dry	7.49	<0.37	81.3	62.8-92.6			
N-Nitrosodi-n-propylamine	5.26	0.37	mg/kg dry	7.49	<0.37	70.3	46.9-89.9			
Pentachlorophenol	6.43	0.74	mg/kg dry	7.49	<0.74	85.9	40.1-95.1			
Phenanthrene	6.73	0.37	mg/kg dry	7.49	0.135	88.1	65.2-92.2			
Phenol	4.95	0.74	mg/kg dry	7.49	<0.74	66.2	44.7-91			

Matrix Spike Dup (B1E2306-MSD1)	Source: 1102135-05			Prepared: 05/23/11 Analyzed: 05/25/11						
1,2,4-Trichlorobenzene	5.20	0.37	mg/kg dry	7.48	<0.37	69.6	44.8-97.9	5.30	19.6	
1,4-Dichlorobenzene	4.57	0.37	mg/kg dry	7.48	<0.37	61.1	42.3-77.9	4.49	22.4	
2,4-Dinitrotoluene	6.30	0.37	mg/kg dry	7.48	<0.37	84.3	57.3-86.6	5.33	19.5	
2-Chlorophenol	4.99	0.74	mg/kg dry	7.48	<0.74	66.8	43.3-93.2	4.00	23.7	
4-Chloro-3-methylphenol	5.90	0.74	mg/kg dry	7.48	<0.74	78.9	47.1-97.6	4.18	18.3	
4-Nitrophenol	6.69	0.74	mg/kg dry	7.48	<0.74	89.5	49.3-96.2	4.52	20.4	
Anthracene	6.82	0.37	mg/kg dry	7.48	0.0420	90.6	67.5-93.1	4.19	19.9	
Benzo(a)anthracene	7.30	0.37	mg/kg dry	7.48	0.186	95.2	59.8-95.7	3.43	23.4	
Benzo(a)pyrene	6.62	0.37	mg/kg dry	7.48	0.133	86.8	59.8-92.7	5.19	21.1	
Chrysene	7.63	0.37	mg/kg dry	7.48	0.215	99.2	62.5-94.6	5.86	24.8	M1
Fluoranthene	6.82	0.37	mg/kg dry	7.48	0.283	87.5	61.3-92.8	1.97	21.8	
Fluorene	6.35	0.37	mg/kg dry	7.48	<0.37	85.0	62.8-92.6	4.32	17.6	
N-Nitrosodi-n-propylamine	5.44	0.37	mg/kg dry	7.48	<0.37	72.7	46.9-89.9	3.24	18.9	
Pentachlorophenol	6.94	0.74	mg/kg dry	7.48	<0.74	92.7	40.1-95.1	7.57	19.7	
Phenanthrene	6.97	0.37	mg/kg dry	7.48	0.135	91.5	65.2-92.2	3.57	20.5	
Phenol	5.07	0.74	mg/kg dry	7.48	<0.74	67.7	44.7-91	2.22	17.9	

Legend Technical Services of Arizona, Inc.

Laboratory Work Order No.: 1051354

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Notes and Definitions

- S12 Surrogate recovery was low. Data reported per ADEQ policy 0154.000.
- R7 LFB/LFBD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.
- R2a RPD/RSD exceeded the laboratory control limit.
- R2 RPD/RSD exceeded the laboratory acceptance limit. See case narrative.
- N1 See case narrative.
- M2 Matrix spike recovery was low, the associated blank spike recovery was acceptable.
- M1a Matrix spike recovery was high; the method control sample recovery was acceptable.
- M1 Matrix spike recovery was high, the associated blank spike recovery was acceptable.
- L1 The associated blank spike recovery was above the laboratory acceptance limits.
- BLK Method Blank
- LCS/Dup Laboratory Control Sample/Laboratory Fortified Blank/Duplicate
- MS/Dup Matrix Spike/Duplicate
- Dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

1051354

CHAIN OF CUSTODY RECORD

LEGEND
 Technical Services, Inc.
 www.legend-group.com

17631 N. 25th Avenue • Phoenix, AZ 85023 • (602) 324-6100 • Fax (602) 324-6101
 4585 S. Palo Verde Rd, Ste 423 • Tucson, AZ 85714 • (520) 327-1234 • Fax (520) 327-0518 Page 1 of 1

Please Print Clearly

Client Name YPIT		Address 530 E. MERRITT		City PV		State AZ		Zip 86301		Phone 928-515-7453		Fax or Email	
System Name		PWS#		Contact Amber Tyson		P.O. No.		Fax Results <input type="checkbox"/> QC Report <input type="checkbox"/> EDD <input type="checkbox"/>		Email Results <input checked="" type="checkbox"/>		Special Detection Limits <input type="checkbox"/>	

Client's Sample Identification	Date	Time	POE # / DWR #	Compliance	No. of Containers pH ✓ (Legend Use)	pH	Colliert	IOCs (see left)	IOCs II (see left)	Lead & Copper	Nitrate, Nitrite	Radiochemicals	624 (TTHM)	552 (HAA)	524 (VOCs)	604	605	515	525	531	547	548	549	1613 (Dioxin)	Perchlorate	Bromate	Chlorate	LAB NO.	
																													REQUESTED ANALYSES
CR-pit-hole-1	5/18/11	1154			1																								01
CR-pit-hole-1A	5/18/11	1155			1																								02
CR-pit-hole-2	5/18/11	1150			1																								03
CR-pit-hole-2A	5/18/11	1157			1																								04
CR-pit-hole-3	5/18/11	1158			1																								05
CR-pit-hole-3A	5/18/11	1158			1																								06
CR-pit-hole-4	5/18/11	1159			1																								07
CR-pit-hole-4A	5/18/11	1200			1																								08

RUSH
 5/20/11

8081, 8082, 8260, 8270
 8270, 8270
 8270, 8270

TO ENSURE COMPLETION OF ANALYSIS, SAMPLES MUST BE RECEIVED AT LEAST 6 HOURS PRIOR TO THE HOLD TIME EXPIRATION

Comments: **all samples are soil samples - RUSH samples**
8081, 8082, 8260, 8270 - Sample Methods

Yes, I have followed the instructions provided by the laboratory for dechlorination of my samples.

TURN AROUND TIME
 Standard 15 - 20 day
 Other _____
 Laboratory Authorization Required for Rush

SAMPLE CONDITION UPON RECEIPT	
No. of Containers	8
Temperature	18.6 °C
Custody Seals	Y (N)
Seals Intact	Y (N)
Preserved	Y (N)

White- Lab Yellow- Client
 FORM GEN-173 (6/06)

REINQUISHED BY				SAMPLES RECEIVED BY			
①	Sampler Signature <i>Amber Tyson</i>	Date 5/18/11	Time 12:00	Signature <i>Tom J. Seery</i>	Date 5/18/11	Time 12:00	
②	Sampler Signature <i>Tom J. Seery</i>	Date 5/19/11	Time 8:45	Signature <i>Heather Ward</i>	Date 5/19/11	Time 11:45	
③	Sampler Signature	Date	Time	Signature	Date	Time	
	Sampler Printed Name	Time	Printed Name	Signature	Date	Time	

Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

RUSH NOTICE

Due 5/24/11

W.O. #: 1051354

Company: Yavapai-Prescott Indian Tribe Phone: _____

Contact: John Sterling

Prelim Due Date: _____ Final Due Date: 5/24/11

Analysis: 8081, 8082, 8260, 8270

Number of Samples: 8 Date Samples Expected: 5/19/11

Matrix: Soil Expiration Date: _____

Supervisor Approval	Inorganics: _____	Specifics: _____
	Metals: _____	Specifics: _____
	Micro: _____	Specifics: _____
	SOC: _____	Specifics: <u>8260</u>
	VOC: <u>[Signature]</u>	Specifics: _____
	Sub1: _____	Specifics: <u>8081, 8082, 8270</u>
	Sub2: _____	Specifics: <u>St. Paul</u>

Comments: Sub out on Thursday

OST: _____

Project Manager: [Signature]

RUSH Initiator: [Signature]

RM GE N-086.1 (10/05)

Yavapai-Prescott Indian Tribe
 530 E. Merritt
 Prescott, AZ 86301

Project: Special Analysis
 Project Number: 05/18/11
 Project Manager: Accounts Payable- Shirley Reeves

Reported:
 06/03/11 09:29

Legend Technical Services of Arizona, Inc.

PO Number: 1051354

SUBCONTRACT ORDER
1051354

Analysis	Due	Expires	Sample Comments
Sample ID: 1051354-06 Solid Sampled:05/18/11 11:58			
8081-Subcontract	05/25/11 15:00	06/25/11 11:58	
8082-Subcontract	05/25/11 15:00	05/25/11 11:58	
8270-Subcontract	05/25/11 15:00	06/01/11 11:58	
Containers Supplied: [blank] (A)			
Sample ID: 1051354-07 Solid Sampled:05/18/11 11:59			
8081-Subcontract	05/25/11 15:00	05/25/11 11:59	
8082-Subcontract	05/25/11 15:00	05/25/11 11:59	
8270-Subcontract	05/25/11 15:00	06/01/11 11:59	
Containers Supplied: [blank] (A)			
Sample ID: 1051354-08 Solid Sampled:05/18/11 12:00			
8270-Subcontract	05/25/11 15:00	06/01/11 12:00	
8081-Subcontract	05/25/11 15:00	05/25/11 12:00	
8082-Subcontract	05/25/11 15:00	05/25/11 12:00	
Containers Supplied: [blank] (A)			

Jenny Cahoon *x Jenny Shirley Reeves* Date *05/18/11* Time *16:30* Received By (Print & Sign) *x FedEx Shirley Reeves* Date *06/03/11* Time *10:50*

Released By (Print & Sign) _____ Date _____ Time _____ Received By (Print & Sign) _____ Date _____ Time _____

Yavapai-Prescott Indian Tribe
530 E. Merritt
Prescott, AZ 86301

Project: Special Analysis
Project Number: 05/18/11
Project Manager: Accounts Payable- Shirley Reeves

Reported:
06/03/11 09:29

Legend Technical Services of Arizona, Inc.

PO Number: 1051354

**SUBCONTRACT ORDER
1051354**

SENDING LABORATORY:

Legend Technical Services of Arizona, Inc.
17831 North 25th Avenue
Phoenix, AZ 85023
Phone: 602-324-6100
Fax: 602-324-6101
Project Manager: Lisa Parrish
Project: Special Analysis

RECEIVING LABORATORY:

Legend Technical Services, St. Paul AZ0557
88 Empire Drive
Saint Paul, MN 55103
Phone : (800) 826-8553
Fax: (651) 642-1239

Client: Yavapai Prescott Indian Tribe

Analysis	Due	Expires	Sample Comments
Sample ID: 1051354-01 Solid Sampled: 05/18/11 11:54			
8082-Subcontract	05/25/11 15:00	05/25/11 11:54	
8270-Subcontract	05/25/11 15:00	06/01/11 11:54	
8081-Subcontract	05/25/11 15:00	05/25/11 11:54	
Containers Supplied: [blank] (A)			
Sample ID: 1051354-02 Solid Sampled: 05/18/11 11:55			
8081-Subcontract	05/25/11 15:00	05/25/11 11:55	
8082-Subcontract	05/25/11 15:00	05/25/11 11:55	
8270-Subcontract	05/25/11 15:00	06/01/11 11:55	
Containers Supplied: [blank] (A)			
Sample ID: 1051354-03 Solid Sampled: 05/18/11 11:56			
8081-Subcontract	05/25/11 15:00	05/25/11 11:56	
8082-Subcontract	05/25/11 15:00	05/25/11 11:56	
8270-Subcontract	05/25/11 15:00	06/01/11 11:56	
Containers Supplied: [blank] (A)			
Sample ID: 1051354-04 Solid Sampled: 05/18/11 11:57			
8270-Subcontract	05/25/11 15:00	06/01/11 11:57	
8081-Subcontract	05/25/11 15:00	05/25/11 11:57	
8082-Subcontract	05/25/11 15:00	05/25/11 11:57	
Containers Supplied: [blank] (A)			
Sample ID: 1051354-05 Solid Sampled: 05/18/11 11:58			
8082-Subcontract	05/25/11 15:00	05/25/11 11:58	
8270-Subcontract	05/25/11 15:00	06/01/11 11:58	
8081-Subcontract	05/25/11 15:00	05/25/11 11:58	
Containers Supplied: [blank] (A)			

Jenny Cahoon x Jenny Straku 10:30 x Felicia Straku 10:30
Released By (Print & Sign) Date Time Received By (Print & Sign) Date Time
Released By (Print & Sign) Date Time Received By (Print & Sign) Date Time

Dioxins - Preliminary Data

Yavapai Wood Treatment Assessment

002693.216801RA

Sample ID	Comparison Criteria				YWT-001-012	YWT-001-096	YWT-002-012	YWT-002-096	YWT-003-012	YWT-004-012	YWT-004-060	YWT-005-012	YWT-005-036	YWT-006-012	YWT-007-012										
Sample Location/Depth	Tribal Action Level	RSL	SRL	Outside waste pile - 12" bgs		Outside waste pile - 96" bgs		Outside waste pile - 12" bgs		Outside waste pile - 96" bgs		Outside north end of waste pile - 12" bgs		Outside north end of Waste pile - 36" bgs		Outside waste pile - 12" bgs		Outside waste pile - 12" bgs							
				Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual				
2,3,7,8-TCDD	none	1.8E-05	1.6E-04	ND		ND		ND		ND		ND		ND		8.4E-06		1.5E-05		1.2E-06		1.5E-06			
Total TCDD	none	none	none	ND		ND		ND		ND		ND		ND		5.8E-05		1.1E-04		2.4E-06		9.2E-06			
1,2,3,7,8-PeCDD	none	none	none	ND		ND		ND		ND		ND		ND		3.2E-04		5.3E-04		2.8E-05		2.2E-05			
Total PeCDD	none	none	none	ND		ND		ND		ND		ND		ND		7.7E-04		1.4E-03		5.0E-05		9.6E-05			
1,2,3,4,7,8-HxCDD	none	none	none	ND		ND		ND		8.9E-06		ND		ND		9.8E-04	D	1.8E-03	D	1.0E-04		7.4E-05			
1,2,3,6,7,8-HxCDD	none	none	none	6.4E-06		ND		ND		4.0E-05		ND		ND		5.7E-03	D	8.8E-03	D	4.8E-04		9.3E-04			
1,2,3,7,8,9-HxCDD	none	none	none	ND		ND		ND		1.2E-05		ND		ND		2.5E-03	D	4.3E-03	D	2.1E-04		1.9E-04			
Total HxCDD	none	none	none	1.7E-05		ND		ND		1.6E-04		ND		ND		2.1E-02		3.4E-02		2.0E-03		3.1E-03			
1,2,3,4,6,7,8-HpCDD	none	none	none	2.4E-04		3.2E-05		5.0E-05		ND		1.5E-03		1.8E-05		6.6E-05		2.2E-01	D E G	2.6E-01	D E G	1.9E-02	D	4.7E-02	D E
Total HpCDD	none	none	none	4.1E-04		5.6E-05		8.2E-05		ND		2.6E-03		3.1E-05		1.1E-04		3.4E-01		3.9E-01		3.2E-02		8.0E-02	
OCDD	none	none	none	2.5E-03		3.6E-04		5.7E-04		ND		1.6E-02	E, G	1.7E-04		6.2E-04		7.8E-01	D E G	8.8E-01	D E G	1.5E-01	D E G	4.4E-01	D E G
2,3,7,8-TCDF	none	none	none	ND		ND		ND		ND		ND		ND		8.3E-06	CON	1.2E-05	CON	8.3E-07	J CON	1.9E-06	CON		
Total TCDF	none	none	none	ND		ND		ND		ND		ND		ND		1.7E-04		2.9E-04		6.0E-06		2.0E-05			
1,2,3,7,8-PeCDF	none	none	none	ND		ND		ND		ND		ND		ND		5.0E-05		7.0E-05		ND		5.8E-06			
Total PeCDF	none	none	none	ND		ND		ND		ND		ND		ND		9.9E-05		1.1E-04		7.2E-06		6.6E-06			
1,2,3,4,7,8-HxCDF	none	none	none	ND		ND		ND		1.1E-05		ND		ND		1.7E-03	D	2.2E-03	D	1.1E-04	G	1.3E-04			
1,2,3,6,7,8-HxCDF	none	none	none	ND		ND		ND		5.9E-06		ND		ND		8.1E-04	D	1.2E-03	D	4.3E-05	G	3.5E-05			
2,3,4,6,7,8-HxCDF	none	none	none	ND		ND		ND		ND		ND		ND		5.6E-04	D	7.2E-04	D	ND	G	2.9E-05			
1,2,3,7,8,9-HxCDF	none	none	none	ND		ND		ND		ND		ND		ND		ND	D	ND	D	ND	G	ND			
Total HxCDF	none	none	none	3.5E-05		ND		ND		2.8E-04		ND		5.7E-06		4.6E-02		6.5E-02		2.6E-03		4.7E-03			
1,2,3,4,6,7,8-HpCDF	none	none	none	4.1E-05		5.8E-06		1.0E-05		ND		2.8E-04		ND		1.3E-05		4.9E-02	D E	6.7E-02	D E	3.2E-03	D	6.7E-03	D
1,2,3,4,7,8,9-HpCDF	none	none	none	ND		ND		ND		2.2E-05		ND		ND		3.5E-03	D	4.9E-03	D	2.4E-04	D	4.4E-04	D		
Total HpCDF	none	none	none	2.0E-04		2.6E-05		4.7E-05		ND		1.4E-03		1.2E-05		5.3E-05		2.4E-01		3.1E-01		1.5E-02		3.9E-02	
OCDF	none	none	none	2.3E-04		2.7E-05		5.4E-05		ND		1.6E-03		1.8E-05		6.1E-05		1.6E-01	D E G	2.5E-01	D E G	1.6E-02	D	5.4E-02	D
TEQ Final All Compounds	1	none	none	3.7E-06		4.2E-07		6.6E-07		0		2.8E-05		2.0E-07		8.6E-07		4.4E-03		5.9E-03		3.7E-04		7.6E-04	

*all results in mg/kg
 bgs = below ground surface
 RSL = U.S. EPA Industrial Regional Soil Screening Level, November 2011
 SRL - Arizona Soil Remediation Level
 E = Estimated result. Result concentration exceeds the calibration range
 G = Elevated reporting limit. The reporting limit is elevated due to matrix interference
 D = Result was obtained from the analysis of a dilution
 CON = Confirmation analysis
 J = Estimated result. Result is less than RL
 ND = Non Detect

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YWT-008-012		YWT-009-012		YWT-010-012		YWT-010-036		YWT-011-CMP		YWT-012-CMP	
Outside waste pile - 12" bgs		Outside waste pile - 12" bgs		Inside waste pile - 12" bgs		Inside waste pile - 36" bgs		Composite of S area of pile		Composite of N area of pile	
Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual	Result	Qual
6.8E-06		ND		6.6E-06		1.7E-05		ND		4.9E-06	
5.5E-05		ND		5.6E-04		1.2E-03		ND		4.1E-05	
1.3E-04		ND		5.1E-05		1.8E-04		ND		7.6E-05	
4.6E-04		ND		2.8E-03		8.1E-03		ND		4.0E-04	
4.6E-04	D	7.2E-06		4.0E-04		1.5E-03	D	1.7E-05		3.8E-04	
2.3E-03	D	6.3E-05		1.4E-03		4.7E-03	D	9.9E-05		2.1E-03	
5.6E-04	D	1.1E-05		1.4E-03		4.0E-03	D	2.7E-05		4.5E-04	
9.2E-03		2.4E-04		1.9E-02		7.5E-02		4.2E-04		8.5E-03	
1.1E-01	E G D	2.9E-03	E G	8.1E-02	E G D	2.9E-01	E D G	4.1E-03	E	1.0E-01	E G D
1.8E-01		5.3E-03		1.9E-01		7.2E-01		7.4E-03		1.7E-01	
7.3E-01	E G D	4.0E-02	E G	5.5E-01	E G D	1.0E+00	E G D	5.6E-02	E G	7.1E-01	G E D
4.5E-06	CON	ND		2.0E-06	CON	1.1E-05	CON	ND		2.7E-06	CON
8.0E-05		ND		2.2E-05		1.5E-04		1.1E-06		5.0E-05	
2.0E-05		ND		7.0E-06		5.8E-05		ND		1.3E-05	
2.5E-05		ND		1.1E-05		3.7E-04		ND		1.6E-05	
4.6E-04		ND		1.2E-04		1.8E-03		1.7E-05		3.7E-04	
3.3E-04		9.7E-06		1.9E-04		2.1E-03		1.8E-05		3.1E-04	
1.6E-04		ND		6.5E-05		4.8E-04		9.4E-06		1.3E-04	
1.1E-04		ND		3.2E-05		1.6E-04		5.8E-06		7.5E-05	
ND		ND		ND		3.6E-05		ND		ND	
1.3E-02		3.3E-04		5.4E-03		2.4E-02		5.8E-04		1.1E-02	
1.9E-02	D	5.7E-04	G	7.5E-03	D	2.4E-02	D	7.0E-04	G	1.5E-02	D
9.5E-04	D	3.6E-05	G	5.0E-04	D	1.7E-03	D	ND	G	1.2E-03	D
1.0E-01		2.8E-03		4.1E-02		1.3E-01		3.5E-03		8.5E-02	
9.3E-02	D	3.6E-03		3.4E-02	D	5.0E-02	D	4.7E-03	E	7.3E-02	D
1.9E-03		4.9E-05		1.4E-03		4.9E-03		7.2E-05		1.7E-03	