

Goss • Samford PLLC



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March 18, 2015

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MAR 18 2015

PUBLIC SERVICE
COMMISSION

Via Hand-Delivery

Mr. Jeffrey Derouen
Executive Director
Kentucky Public Service Commission
P.O. Box 615
211 Sower Boulevard
Frankfort, KY 40602

Re: In the Matter of: An Application of South Kentucky Rural Electric Cooperative Corporation for a Certificate of Public Convenience and Necessity to Construct a New Headquarters Facility and For Approval to Transfer Ownership of Certain Assets or, in the Alternative, a Determination That Such Approval is Unnecessary
PSC Case No. 2014-00355

Dear Mr. Derouen:

Enclosed please find for filing with the Commission in the above-referenced case an original and ten (10) copies of South Kentucky Rural Electric Cooperative Corporation's Response to the Requests for Information Propounded During the Hearing Held March 10, 2015 regarding the above-styled matter. Please return a file-stamped copy to me.

Do not hesitate to contact me if you have any questions.

Very truly yours,

Mark David Goss

Enclosures

M:\Clients\7100 - South Kentucky Rural Electric Coop Corp\1600 - Special Counsel\
Correspondence\Ltr. to Jeff Derouen - 150318.docx

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

RECEIVED

MAR 18 2015

PUBLIC SERVICE
COMMISSION

IN THE MATTER OF:

AN APPLICATION OF SOUTH KENTUCKY)
RURAL ELECTRIC COOPERATIVE)
CORPORATION FOR A CERTIFICATE OF)
PUBLIC CONVENIENCE AND NECESSITY)
TO CONSTRUCT A NEW HEADQUARTERS)
FACILITY AND FOR APPROVAL TO TRANSFER)
OWNERSHIP OF CERTAIN ASSETS OR, IN)
THE ALTERNATIVE, A DETERMINATION THAT)
SUCH APPROVAL IS UNNECESSARY)

CASE NO. 2014-00355

RESPONSE OF SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
TO THE REQUESTS FOR INFORMATION PROPOUNDED
DURING THE HEARING HELD MARCH 10, 2015

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

AN APPLICATION OF SOUTH KENTUCKY)
RURAL ELECTRIC COOPERATIVE)
CORPORATION FOR A CERTIFICATE OF)
PUBLIC CONVENIENCE AND NECESSITY) CASE NO. 2014-00355
TO CONSTRUCT A NEW HEADQUARTERS)
FACILITY AND FOR APPROVAL TO TRANSFER)
OWNERSHIP OF CERTAIN ASSETS OR, IN)
THE ALTERNATIVE, A DETERMINATION THAT)
SUCH APPROVAL IS UNNECESSARY)

VERIFICATION OF ALLEN ANDERSON

STATE OF KENTUCKY)
COUNTY OF PULASKI) *Pulaski*

Allen Anderson, being duly sworn, states that he has supervised the preparation of the following response(s) of South Kentucky Rural Electric Cooperative Corporation to the Requests for Information propounded at the hearing held in the above-captioned matter on March 10, 2015, and that the matters and things set forth therein are true and accurate to the best of his knowledge, information and belief, formed after reasonable inquiry.

Allen Anderson
Allen Anderson

Subscribed and sworn to before me on this 12th day of March, 2015.

Emily A. Beaton
NOTARY PUBLIC, Notary # 515365
Commission expiration: July 16, 2018

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

AN APPLICATION OF SOUTH KENTUCKY)
RURAL ELECTRIC COOPERATIVE)
CORPORATION FOR A CERTIFICATE OF)
PUBLIC CONVENIENCE AND NECESSITY) CASE NO. 2014-00355
TO CONSTRUCT A NEW HEADQUARTERS)
FACILITY AND FOR APPROVAL TO TRANSFER)
OWNERSHIP OF CERTAIN ASSETS OR, IN)
THE ALTERNATIVE, A DETERMINATION THAT)
SUCH APPROVAL IS UNNECESSARY)

VERIFICATION OF MICHELLE HERRMAN

STATE OF KENTUCKY)
COUNTY OF PULASKI) *Palaski*

Michelle Herrman, being duly sworn, states that she has supervised the preparation of the following response(s) of South Kentucky Rural Electric Cooperative Corporation to the Requests for Information propounded at the hearing held in the above-captioned matter on March 10, 2015, and that the matters and things set forth therein are true and accurate to the best of her knowledge, information and belief, formed after reasonable inquiry.

Michelle D. Herrman
Michelle Herrman

Subscribed and sworn to before me on this *12th* day of March, 2015.

Amy A. Carter
NOTARY PUBLIC, Notary # *515365*
Commission expiration: *July 16, 2018*

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

AN APPLICATION OF SOUTH KENTUCKY)
RURAL ELECTRIC COOPERATIVE)
CORPORATION FOR A CERTIFICATE OF)
PUBLIC CONVENIENCE AND NECESSITY)
TO CONSTRUCT A NEW HEADQUARTERS)
FACILITY AND FOR APPROVAL TO TRANSFER)
OWNERSHIP OF CERTAIN ASSETS OR, IN)
THE ALTERNATIVE, A DETERMINATION THAT)
SUCH APPROVAL IS UNNECESSARY)

CASE NO. 2014-00355

VERIFICATION OF JAMES R. ADKINS

STATE OF KENTUCKY)
COUNTY OF Pulaski)

James R. Adkins, being duly sworn, states that he has supervised the preparation of the following response(s) of South Kentucky Rural Electric Cooperative Corporation to the Requests for Information propounded at the hearing held in the above-captioned matter on March 10, 2015, and that the matters and things set forth therein are true and accurate to the best of his knowledge, information and belief, formed after reasonable inquiry.

James R. Adkins
James R. Adkins

Subscribed and sworn to before me on this 12th day of March, 2015.

Jenny G. Cretton
NOTARY PUBLIC, Notary # 515365
Commission expiration: July 16, 2018

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

AN APPLICATION OF SOUTH KENTUCKY)	
RURAL ELECTRIC COOPERATIVE)	
CORPORATION FOR A CERTIFICATE OF)	
PUBLIC CONVENIENCE AND NECESSITY)	CASE NO. 2014-00355
TO CONSTRUCT A NEW HEADQUARTERS)	
FACILITY AND FOR APPROVAL TO TRANSFER)	
OWNERSHIP OF CERTAIN ASSETS OR, IN)	
THE ALTERNATIVE, A DETERMINATION THAT)	
SUCH APPROVAL IS UNNECESSARY)	

VERIFICATION OF GLEN ROSS

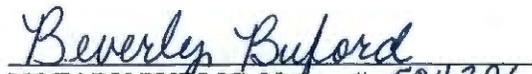
STATE OF KENTUCKY)
 COUNTY OF Jessamine)

Glen Ross, being duly sworn, states that he has supervised the preparation of the following response(s) of South Kentucky Rural Electric Cooperative Corporation to the Requests for Information propounded at the hearing held in the above-captioned matter on March 10, 2015, and that the matters and things set forth therein are true and accurate to the best of his knowledge, information and belief, formed after reasonable inquiry.



 Glen Ross

Subscribed and sworn to before me on this 11th day of March, 2015.



 NOTARY PUBLIC, Notary # 504396
 Commission expiration: 2/19/2018

PSC CASE NO. 2014-00355

**SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
REQUEST FOR INFORMATION AT HEARING HELD MARCH 10, 2015**

RESPONSIBLE PARTY: Allen Anderson

Request 1(a). Please provide copies of the “Phase I” and “Phase II” environmental studies that South Kentucky Rural Electric Cooperative Corporation (“South Kentucky”) conducted, commissioned or reviewed with respect to the Somerset Houseboats Property.

Request 1(b). Please provide the cost of the “Phase I” environmental study and the cost of the “Phase II” environmental study.

Response 1(a). Attached hereto as Exhibit 1(a)-1 is the Phase I environmental study of the Somerset Houseboats Property. Attached hereto as Exhibit 1(a)-2 is the Phase II environmental study of the Somerset Houseboats Property.

Although not specifically requested, to ensure that the Commission is fully informed South Kentucky is providing additional documentation that concerns the environmental and structural condition of the Somerset Houseboats Property, as follows:

- Attached hereto as Exhibit 1(a)-3 is a letter from the architect of the Proposed Headquarters facility, namely MSE of Kentucky, Inc., regarding its evaluation of the structural condition of the existing Somerset Houseboats building and surrounding property;

- Attached hereto as Exhibit 1(a)-4 is a letter from the United States Department of Agriculture, Rural Utilities Service (“RUS”) regarding the fulfillment of RUS’ environmental review requirements; and
- Attached hereto as collective Exhibit 1(a)-5 are letters from Richard Deck Construction, Inc., and Citizens National Bank of Somerset consenting to the use of the Phase II environmental report in this case.

Response 1(b). Upon review of its records, South Kentucky has determined that both the Phase I environmental study and the Phase II environmental study were completed at no cost to South Kentucky. Instead, these studies were conducted/commissioned by East Kentucky Power Cooperative, Inc., and Citizens National Bank, respectively, and any attendant costs were paid by those parties.

PSC CASE NO. 2014-00355

SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
REQUEST FOR INFORMATION AT HEARING HELD MARCH 10, 2015

EXHIBIT 1(a)-1

[Phase I Environmental Study]



EAST KENTUCKY POWER COOPERATIVE

Phase I Environmental Site Assessment

Sumerset Houseboats Property Pulaski County, Kentucky



Prepared by:

Josh Young

**Natural Resources and Environmental Communications
East Kentucky Power Cooperative**

Prepared for:

Ruby Patterson

**Vice President of Member Services and Public Relations
South Kentucky Rural Electric Cooperative Corporation**

October 2011

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A Touchstone Energy Cooperative

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1.0 EXECUTIVE SUMMARY

This report is a Phase I Environmental Site Assessment conducted by East Kentucky Power Cooperative, Inc. (EKPC) at the request of South Kentucky Rural Electric Cooperative Corporation (SKRECC) on the vacant Somerset Houseboats property, in Pulaski County, Kentucky. The 30.2+/- acre property is located at 200 Somerset Boulevard, Somerset, Kentucky 42501, which is southeast of the junction of Somerset Boulevard and KY 1642 (Parkers Mill Road), approximately 0.4 mile east of US Highway 27 (Burnside Road).

The purpose of this Phase I Environmental Site Assessment is to conduct a prudent and reasonable inquiry into property SKRECC is considering for purchase and is intended to identify any recognized environmental condition in connection with the property. This assessment was performed following the American Society for Testing and Materials Standard Practice E 1527-05 and is intended to permit SKRECC to qualify for landowner liability protections in accordance with all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial and customary practice as defined in the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. §9601 (35) (B).

The property is located in southern Pulaski County, which lies within the Eastern Pennyroyal physiographic region of Kentucky. This was historically a rural area, which was predominately used for agricultural activities. Throughout the past 30 years, this area has been extensively developed and much of the land is currently used for a variety of commercial, residential, and public uses; however, areas to the south and east are still primarily used for agriculture and consist of pasture and cropland interspersed with private residences and farm buildings. The property was developed in 1994 and now contains the vacant Somerset Houseboats facility, which consists of six large metal/concrete block buildings that were used for the manufacturing of houseboats.

A records review of the property was conducted with the purpose of obtaining and reviewing records that could help identify recognized environmental conditions in connection with the property. The records review included a deed and 100-year chain of title search and a search of available environmental records by Environmental Data Resources, Inc. Reasonable attempts to interview past and present owners and/or operators regarding the property and adjoining properties were made in an effort to obtain information about uses and conditions (historical and present) of the property.

This Phase I Environmental Site Assessment resulted in the identification of two (2) suspect recognized environmental conditions on the property. During the site reconnaissance, the first suspect recognized environmental condition was identified based on physical evidence that indicated an unknown volume of an unidentified substance has been released onto the property from 55-gallon drums improperly stored behind the Stain Shop and Rafters buildings. There is also a small area of bare soil just off the concrete pad, which may indicate vegetation killed by the substances leaking from the drums. A second suspect recognized environmental condition was identified in relation to the floor

drain that is located in the Garage portion of the Main Manufacturing Building. This Phase I Environmental Site Assessment failed to locate design drawings for the Somerset Houseboats facility, which could positively identify the outfall of this drain. All indications from the interviews are that the drain is properly installed, connected to the force main sewer, and has an oil water separator that would prevent petroleum products from entering the drain system. However, this drain could potentially flow straight to the storm sewer and this option should not be disregarded without confirmation otherwise. If the drain is connected to the storm sewer and the oil water separator was not routinely cleaned and operating properly, the petroleum soaked sludge currently filling the drain could have flowed directly to the outfall and contaminated the property. These two (2) conditions were considered suspect recognized environmental conditions in accordance with the American Society for Testing and Materials Standard Practice E 1527-05.

No other known, suspect, or historical recognized environmental conditions were identified on the property or within the approximate minimum search distances of the property. The records review and interviews conducted for this Phase I Environmental Site Assessment failed to identify any additional recognized environmental conditions in connection with the property due to current or past uses. The findings of this Phase I Environmental Site Assessment also fail to provide any information that the property has been used for anything other than agriculture and a houseboat manufacturing facility.

Several de minimis conditions exist on the property in relation to the multitude of open, damaged, or improperly stored drums, hazardous substance or petroleum product containers, and unidentified substance containers, which potentially contained or now contain hazardous substances or petroleum products. We have determined these storage containers predominantly located in the Paint Shop, Flammables Storage, and Fuel Storage to be de minimis conditions because they generally do not present a threat to human health or the environment and they would not likely be the subject of an enforcement action if brought to the attention of the appropriate government agencies. Additionally, because the containers are being stored inside, a release of any significance would likely be contained within the concrete floor buildings and would not pose a material risk to public health or the environment.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of American Society for Testing and Materials Standard Practice E 1527-05 of the Somerset Houseboats Property located at 200 Somerset Boulevard, Somerset, Kentucky 42501. Any exceptions to or deletions from this practice are described in Section 11.0 *Deviations* of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for the release of an unidentified potentially hazardous substance from improperly stored 55-gallon drums behind the Stain Shop and Rafters building, and potential petroleum products contamination associated with the floor drain in the Garage.

Based upon the identification of two (2) suspect recognized environmental conditions on the property during this ESA, further environmental review of the property may be warranted. It is our professional judgment that based upon the identification of the

suspect recognized environmental condition in relation to the release of an unidentified substance behind the Stain Shop and Rafters buildings, one of the following conditions be met prior to purchasing the property. Preferably, a Phase II Environmental Site Assessment should be conducted along the eastern edge of the concrete in the vicinity of the Paint Shop, Stain Shop, and Rafters buildings to provide greater certainty regarding the identified suspect recognized environmental condition. This Phase II Environmental Site Assessment should follow standard practices, with the scope of sampling soil, groundwater, and surface water (if present) to identify potential contamination. Alternatively, if a Phase II Environmental Site Assessment cannot be completed for any reason, we recommend that the contents of the improperly stored 55-gallon drums behind the Stain Shop and Rafters buildings be sampled and characterized so that a more informed decision can be made based on the potential risk associated with the actual substances present.

With regard to the suspect recognized environmental condition identified in relation to the floor drain, we recommend that the final outfall of this drain be positively identified prior to purchasing the property. Drawings of the facility should be obtained and reviewed to confirm the final destination of substances entering the drain. If it is determined that the drain does indeed flow directly to the storm sewer, soil and water samples should be taken at the outfall to identify potential contamination.

As a best management practice, we recommend that the documented de minimis conditions be removed from the property prior to SKRECC acquiring the property. This recommendation is not a regulatory requirement, but may serve to prevent or mitigate future environmental concerns and costs associated with SKRECC removal of these storage containers.

Though not characterized as recognized environmental conditions by the American Society for Testing and Materials Standard Practice E 1527-05, the two sinkholes that have recently formed on the western side of the Main Manufacturing Building represent an issue that deserves careful consideration by SKRECC. Due to the proximity of these sinkholes to the Main Manufacturing Building, it is recommended that a Structural Engineer or Building Inspector evaluate the structural integrity of the facility and provide recommendations to remedy the sinkholes, prior to purchasing the property.



2.0 INTRODUCTION

This report is a Phase I Environmental Site Assessment (ESA) conducted by East Kentucky Power Cooperative, Inc. (EKPC), at the request of South Kentucky Rural Electric Cooperative Corporation (SKRECC), on the vacant Somerset Houseboats property in Pulaski County, Kentucky. The 30.2+/- acre property, hereinafter referred to as the property, is located at 200 Somerset Boulevard, Somerset, Kentucky 42501, which is located to the southeast of the junction of Somerset Boulevard and KY 1642 (Parkers Mill Road), approximately 0.4 mile east of US Highway 27 (Burnside Road). This assessment was conducted by EKPC's Natural Resources and Environmental Communications Process at the request of Ruby Patterson, SKRECC Vice President of Member Services and Public Relations.

2.1 Purpose

The purpose of the Phase I ESA is to conduct a prudent and reasonable inquiry into property SKRECC is considering for purchase. The Phase I ESA is intended to identify any known or suspect recognized environmental condition (REC), historical REC, or de minimis conditions with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and petroleum products in connection with the property. This assessment was performed following the American Society for Testing and Materials (ASTM) Standard Practice E 1527-05 and is intended to permit SKRECC to qualify for landowner liability protections (LLP) in accordance with all appropriate inquiry (AAI) into the previous ownership and uses of the property consistent with good commercial and customary practice as defined in CERCLA, 42 U.S.C. §9601 (35) (B).

As defined by ASTM Standard Practice E 1527-05, the term REC means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release into structures on the property or into the ground, ground water, or surface water of the property. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies. Conditions determined to be de minimis are not RECs.

2.2 Detailed Scope-of-Services

The scope-of-services for this ESA followed ASTM Standard Practice E 1527-05 and included four components conducted by EKPC personnel to help identify any possible RECs connected with the property.

- 1) A records review was conducted for the property and adjoining properties within the approximate minimum search distances to evaluate the obvious current and historical uses of the properties.
- 2) Site reconnaissance of the property and adjoining properties was conducted to assess the current uses and conditions of the properties. The reconnaissance

included a review of a current United States Geological Survey (USGS) 7.5 Minute Topographic Map and taking photographs while on the property.

- 3) Reasonable attempts to interview past and present landowner(s) or property manager(s) concerning the property were made.
- 4) A detailed report generally following the recommended format in Appendix X4 of the ASTM Standard Practice E 1527-05 including the findings, opinions, and conclusions of the ESA was prepared for SKRECC.

2.3 Limitations and Exceptions

This document has been prepared for SKRECC in accordance with AAI in an effort to identify areas of potential liability associated with RECs at the property. The findings, opinions, and conclusions reached as a result of this ESA are based on commonly known and reasonably ascertainable information that was gathered from standard sources during the ESA. It is recognized that unreported disposal of waste or illegal activities impairing the environmental conditions of the property may have occurred that could not be identified. The scope of this ESA did not include an exhaustive assessment meant to wholly eliminate uncertainty regarding the potential for RECs in connection with the property. The ASTM Standard Practice E 1527-05 recognizes that record information may be inaccurate or incomplete and that reasonable limits of time and cost must be taken into account when performing an ESA. Therefore, this document should not be construed as a guarantee or assurance that undiscovered environmental issues are not present on the property.

3.0 PROPERTY DESCRIPTION

A description of the property and vicinity was prepared by examining several current documents and maps. These included the current deed for the property, USGS topographic maps, and aerial photographs.

3.1 Location and Legal Description

The 30.2+/- acre property is located at 200 Somerset Boulevard, Somerset, Kentucky 42501, which is located to the southeast of the junction of Somerset Boulevard and KY 1642 (Parkers Mill Road), approximately 0.4 mile east of US Highway 27 (Burnside Road). A map of the property is included in Appendix 15.1 *Vicinity Map*.

On November 20, 2009 a *Deed in Lieu of Foreclosure* was filed in the Pulaski County Clerk's Office in Deed Book 847, Page 648, making Citizens National Bank, a Kentucky Corporation, the current owner of the property. A detailed legal description of this property and a copy of the deed can be found in Appendix 15.5 *Historical Research Documentation*.

3.2 Property and Vicinity General Characteristics

Pulaski County is situated in two physiographic regions: the eastern Pennyroyal in the western half of the county, and the Eastern Kentucky Coalfield physiographic region on the Cumberland Plateau in the eastern half. These two regions are divided by the Cumberland Escarpment, which runs from the south-central portion of the county to the northeast. The highest elevation within Pulaski County, at 1,680 feet Above Mean Sea Level (AMSL), is in its northwest portion on Green River Knob. The lowest elevation is the normal pool level of Lake Cumberland in the southwestern portion of the county at 723 feet AMSL (McGrain and Currens 1978). Pulaski County has two typical terrain types. The western portion of the county is on the Mississippian Plateau and is a dissected upland with numerous hills and knobs, the eastern most areas characterized by sinkholes, sinking creeks, and springs. The eastern portion of the county is located in the rugged Eastern Kentucky Coalfields, with deeply incised valleys frequently lined with precipitous cliffs (McGrain and Currens 1978). Nearly the entire county is drained by the Cumberland River drainage system. Three major creeks and numerous smaller creeks flow southward to the river and drain the area. The Rockcastle River drains a small portion of eastern Pulaski County, and a few small creeks along the northwestern edge of Pulaski County are part of the Green River watershed.

The property location in south central Pulaski County is within the Eastern Pennyroyal physiographic region, which generally consists of a moderately to well-dissected upland that is characterized by isolated knobs and subsurface drainage features (i.e. sinkholes, sinking creeks, and springs). Topographically, the area surrounding the property is relatively flat, which historically allowed for extensive agricultural development. As a result, nearly all of the land in this portion of the county has been cleared in the past and used for crop/hay production and livestock grazing. The few forested areas that remain are limited to drainages, sinkholes, fencerows, and other small areas unsuitable for

agriculture. Throughout the past 30 years, this area has been extensively developed and much of the land is currently used for a variety of commercial, residential, and public uses; however, just to the south and east the area remains primarily used for agriculture and consists of pasture and cropland that is interspersed with private residences and farm buildings. The property was developed in 1994 and now contains the vacant Somerset Houseboats facility that was used to manufacture houseboats through November 2009.

According to the Somerset, Kentucky USGS 7.5 Minute Topographic Map and data provided by Environmental Data Resources, Inc. (EDR) in *The EDR Radius Map Report with GeoCheck®*, the property is relatively flat, with an elevation range of approximately 870 feet to 880 feet AMSL. The only noticeable elevation changes are related to stormwater drainage ditches likely created during the initial site development. Based on the regional topography, it is estimated that the groundwater flow direction is towards the south-southwest. Information regarding groundwater flow direction for a particular property can be used to assess the potential impact of adjoining contaminated properties or, should contamination exist on the property, what downgradient sites might be impacted. However, in order to substantiate actual groundwater elevations and flow directions, site specific hydrogeologic testing would be necessary. Such testing could require the installation of monitoring wells, groundwater gradient mapping, and/or the analysis of regional groundwater flow information (from deep aquifers). These comprehensive activities are beyond the scope of the ESA conducted in accordance with ASTM Standard Practice E 1527-05.

The soil types at the property are Cumberland (baxter) gravelly silt loam and Pembroke silt loam. Both of these soil types are in the Class B Hydrologic Group and have moderate infiltration rates, are considered to be well drained, and do not meet the requirements for a hydric soil. A more detailed description of these soil types can be found in *The EDR Radius Map Report with GeoCheck®* found in Appendix 15.4 *Regulatory Records Documentation*.

3.3 Current Use of Property

The property contains the vacant Somerset Houseboats facility, which has been for sale for approximately two years. There are no current uses of the property.

3.4 Descriptions of Structures, Roads, or Other Improvements on the Property

The property contains the vacant Somerset Houseboats facility that was used to manufacture houseboats through November 2009. The approximately 200,000 square foot manufacturing facility featured dual lines of assembly and employed almost 200 craftspeople when operating. The facility consists of six metal/concrete block structures, each of which was used for a specific purpose in the manufacturing process. The structures are still present on



site and are surrounded by a concrete driveway/parking area and well maintained grass fields. An approximate one acre pond is located on the north side of the Main Manufacturing Building, which was used as a testing pond for the newly constructed houseboats.

Several utilities are associated with these structures, including water, sewer, telephone, electric, and natural gas. The utilities lines are all underground on the property and identified on the land title survey, completed by Burgin Land Surveying on July 7, 1995. The underground utilities come onto the property from the east near Somerset Boulevard and enter the west side of the Main Manufacturing Building. There were no septic tanks identified on the property. Several vehicular entrances are located on the property; one from the south off of Weddle Lane (security guard shack located at this entrance), four from the west off Somerset Boulevard (three gated), and one from the north off KY 1642 (Parkers Mill Road).

3.5 Current Uses of the Adjoining Properties

The adjoining properties to the north, located on the north side of KY 1642 (Parkers Mill Road), are single family residences associated with the Brookhaven Subdivision, which was developed in the early 1980's. The adjoining property to the northeast, located on the south side of KY 1642 (Parkers Mill Road), contains a single family residence and is part of the Weddle Farm from which the property was developed. The properties to the east and south are also associated with the Weddle Farm and are currently being used for the production of soy beans and corn. Just to the south of the property is the Weddle Farm House, which is visible on the 1951 aerial photograph. The adjoining properties to the west contain the Southern Middle School and Southern Elementary School. The adjoining property to the northwest, located on the opposite side of Somerset Boulevard is a vacant lot, which does not have any current uses. The adjoining property to the northwest, located on the north side of Parkers Mill Road, is a mini-storage facility.

4.0 RECORDS REVIEW

A records review of the property with the purpose of obtaining and reviewing records that could help identify RECs in connection with the property was conducted for this ESA. The records review included a 100-year chain of title search and a search of available environmental records and historical use by EDR.

4.1 Title Records

A 100-year chain of title search was conducted for the property by Josh Young at the Pulaski County Court Clerk's Office in Somerset, Kentucky. The search revealed that the 30.2+/- acre property was part of the Weddle Farm, being a portion of the same property purchased on April 3, 1946 by C. V. Weddle and Florence Weddle from R. H. Flynn and Mable Flynn. The Flynn's purchased a portion of this property from James Denton, Trustee of the Estate of Charles M. Brown on January 30, 1931 and two tracts from Clarence M. Gover on February 8 and September 9, 1943. The previous deeds were also examined and indicated that Mr. Brown and Mr. Gover purchased their tracts of land

in the early 1920's, which establishes that the property has been owned by private individuals for nearly 100 years. Therefore, this title search indicates that the property was not owned by an industrial or commercial company prior to its development in 1994.

On September 22, 1994, Somerset Marine, Inc., d/b/a Somerset Houseboats, purchased the 30.2+/- acre property from the Weddles. The property was developed and operated as a houseboat manufacturing facility under at least two different names, including Envy Houseboats, Inc. and Somerset Custom Houseboats, Inc. On August 29, 2003, Somerset Acquisitions, LLC, purchased the property and operated the facility until November 20, 2009. On this date, a *Deed in Lieu of Foreclosure* was filed in the Pulaski County Clerk's Office in Deed Book 847, Page 648 making Citizens National Bank, a Kentucky Corporation, the current owner of the property. The findings of the 100-year Chain of Title search can be found in Appendix 15.5 *Historical Research Documentation*.

4.2 Environmental Liens or Activity and Use Limitations

There are no environmental liens or activity and use limitations currently recorded in the land title records against or relating to the property. Though outside the scope of this ESA, the title search identified several financial liens against the subject property, which could potentially become the responsibility of a new property owner.

4.3 Standard Environmental Records Sources

EDR was employed to conduct a search of available environmental records for the property. EDR's search of federal, state, local, and tribal databases was designed to meet the requirements of ASTM Standard Practice E 1527-05. In a report entitled *The EDR Radius Map with GeoCheck®*, EDR documented nine (9) environmental records for the property or sites within the approximate minimum search distances of the property. The approximate minimum search distances help assess the likelihood of potential contamination migrating onto the property.

The environmental records show that the property is listed in the Hazardous Materials Incident Report System (HMIRS), contains hazardous material spill incidents reported to the U.S. Department of Transportation. The EDR Site Report contains detailed information regarding the listing of the property in the HMIRS database, which resulted from the spillage of a flammable/combustible liquid on October 5, 2006. However, the Site Report obtained for this assessment did not contain the Description of Events details. Jeffery D. Davis of Somerset Environmental Services, Inc. conducted an ESA for a refinance of the property in August 2006. A copy of this ESA report was obtained and reviewed during the current assessment and the Description of Events details were provided in the EDR Site Report obtained by Mr. Davis. The details included in the 2006 report indicate the spill actually occurred while in route with FedEx Ground Package System, Inc. between the origin (Industrial Paint & Supply Inc, Cincinnati, Ohio) and destination (200 Somerset Blvd, Somerset, Kentucky). The events description states that, "*the pail was unloaded with leakage noted. Examination of the pail revealed the pail had been punctured and leaked. The leakage was contained and the package was repacked. Undamaged product was returned to the shipper. The damaged product was properly disposed of in accordance with Federal Regulations.*" Because the damaged one gallon

pail was identified upon delivery at the Somerset Houseboats facility, this was recorded as the Incident Site. Though the incident officially occurred on the property, the incident was properly handled and there is little environmental concern associated with the property being listed in the HMIRS.

Somerset Houseboats is also listed in the State Hazardous Waste Sites (SHWS) database, which may be the result of the incident described above. Despite the reason for listing, the status is Closed: No Action Necessary.

The property is also listed in several other databases, including the Facility Index System (FINDS), Resource Conservation and Recovery Act (RCRA) Conditionally Exempt Small Quantity Generators (CESQGs), and RCRA Non-Generator. These databases include selective information on sites which generate, transport, store, treat, and/or dispose of hazardous waste as defined by RCRA. The property is likely included in these databases due to the handling of hazardous substances such as Acetone (solvent) and any associated waste. Details regarding these listings are included in the *EDR Radius Map with GeoCheck®*, but do not provide any additional relevant information not already gathered from the site reconnaissance or interviews.

The Commonwealth of Kentucky issued multiple Notices of Violation (NOVs) to Somerset Houseboats in 1996, 1997, 2001, and 2009. However, these violations were related to improper record keeping, improper reporting, and/or pre-transport requirements and are not indicative of potential contamination on the property. All violations were either written or verbal and informal in nature. Additionally, these NOVs were the result of on-site compliance evaluation inspections conducted by the state, which would have identified the presence of any hazardous substances or petroleum products under conditions that could have produced a REC.

Other facilities that were identified by EDR within the approximate minimum search distances of the property included Burns Spouting, Inc., Shelly's Food Mart, and Lonnie's Service Station. Details regarding these listings are included in the *EDR Radius Map with GeoCheck®*. After reviewing the information provided by EDR and taking into account the distance from and elevation relative to the subject property, it was determined that these properties represent a minimal level of environmental concern.

The EDR report also documented 31 unmappable (orphan) sites which were not mapped due to poor or inadequate address information. A review of EDR's orphan sites list revealed no known sites located within the approximate minimum search distances defined by the ASTM Standard Practice E 1527-05. A copy of *The EDR Radius Map with GeoCheck®* is included in Appendix 15.4 *Regulatory Records Documentation*.

4.4 Additional Environmental Records Sources

No additional environmental records sources were reviewed for the purposes of this ESA.

4.5 Physical Setting Sources

The following physical setting sources were reviewed to help identify any possible RECs in connection with the property or adjoining properties: 1) Somerset, Kentucky USGS 7.5 Minute Topographic Map, last updated in 1997. This map was used to create the vicinity map located in Appendix 15.1 *Vicinity Map*. 2) Publicly available, natural color, one-meter digital ortho imagery of the area surrounding the property taken in 2010. A property plan created from this imagery is included in Appendix 15.2 *Property Plan*. All physical setting sources reviewed indicated that the property is currently the vacant Somerset Houseboats facility.

4.6 Historical Use Information on the Property

As part of their services, EDR also conducted a standard historical records search to identify past use(s) of the property that were likely to have involved the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products. Historical records (e.g. topographic maps, aerial photos, city directory data, and Sanborn® fire maps) were searched as far back as possible to develop a history of all obvious previous uses of the property and surrounding areas. These reports can be found in Appendix 15.5 *Historical Research Documentation*.

In the *EDR Historical Topographic Map Report*, historical USGS 7.5 Minute Topographic Maps from 1935, 1954, 1961, 1973, 1987, and 1997 were reviewed. These maps did not indicate any development on the property prior to construction of the Somerset Houseboats facility. There is no evidence that the original contours of the property were altered before 1994 or that the property has historically been used for any purposes other than agricultural and a houseboat manufacturing facility. The topographic maps do indicate a karst landscape with multiple sinkholes in the vicinity of the property.

A review of historical aerial photographs of the property from 1951, 1960, 1972, 1983, 1988, 1994, 1997, 2006, and 2008 was provided in *The EDR Aerial Photo Decade Package*. Based on these photos, the property appears to have been used only for agriculture from 1951 to 1994. In the 1951 photo, Weddle Lane (now Somerset Boulevard) can be seen leading to the Weddle Farm from Parkers Mill Road. Beginning with the 1972 photograph, development can be seen in the vicinity of the property, though the property itself remains agricultural. By the 1997 photograph, the area has been extensively developed and the Somerset Houseboats facility is visible on the property. The historical aerial photographs do not provide any evidence that the property has historically been used for any purposes other than agricultural or a houseboat manufacturing facility. A review of aerial photographs obtained from the Kentucky Geography Network website of the property from 2010 was also conducted. Like the EDR provided photographs, these 2010 photographs did not reveal any evidence that the property has historically been used for any purposes other than those identified.

The *City Directory Abstract* prepared by EDR only identified Somerset Houseboats at 200 Somerset Boulevard, Somerset, Kentucky, 42501 in 2006 and 2011. The search did not identify Somerset Boulevard prior to 2006, because at this time the road was called

Weddle Lane. At some time between 2001 and 2006, the street name was changed to Somerset Boulevard.

The *Certified Sanborn® Map Report* prepared by EDR did not locate any Sanborn® fire maps for the property. This result is not unusual for rural and agricultural properties because these maps were typically only created for urban areas.

4.7 Historical Use Information on the Adjoining Properties

The topographic maps and aerial photographs described in Section 4.6 *Historical Use Information on the Property* were also used to review the historical uses of the adjoining properties. These historical records did not reveal any evidence that the adjoining properties have historically been used for any purposes other than agricultural or their current uses.

5.0 PROPERTY RECONNAISSANCE

The property reconnaissance is considered essential in assessing potential contamination sources, which may indicate the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products on a property. Common byproducts of RECs in an industrial facility are unusually strong, pungent, and/or noxious odors, which often indicate the presence of a hazardous substance or petroleum product under conditions indicative of a release. Likewise, pools of liquid standing on the surface can often indicate the release of a hazardous substance or petroleum product. Other common causes of RECs in industrial facilities are the presence of leaking aboveground and underground storage tanks, which may be unregistered and not identified through the standard records searches. Open, damaged, or improperly stored drums, hazardous substance or petroleum product containers, and unidentified substance containers are also common causes of RECs that can only be identified through property reconnaissance. Polychlorinated Biphenyls (PCBs), though banned by the United States Environmental Protection Agency (EPA) in 1979, are another group of hazardous substances that are still occasionally encountered in rural areas in electrical or hydraulic equipment.

Other exterior observations reliant on property reconnaissance for the identification of RECs include the occurrence of pits, ponds, lagoons, stained soil or pavement, stressed vegetation, solid waste or fill material, waste water, wells, and septic systems. Interior observations reliant on property reconnaissance for the identification of RECs include the means of heating and cooling any buildings on the property, identification of stains or corrosion, and observation of drains and sumps.

A reconnaissance of the property was conducted on September 13, 2011 by EKPC Biologist Josh Young and EKPC Environmental Permits/Compliance Supervisor Brad Condley, and again on September 22, 2011 by Mr. Young. The purpose of the reconnaissance was to review the physical use and appearance of the property and adjoining properties and obtain information indicating the likelihood of RECs in connection with the property. Current use(s) of the property likely to involve the use,

treatment, storage, disposal, or generation of hazardous substances or petroleum products are often significant in the identification of a REC.

5.1 Methodology and Limiting Conditions

During the reconnaissance, the property and all structures were visually inspected to obtain information indicating the likelihood of possible RECs. No limiting conditions were present on the property that prevented any areas from being inspected. Visual inspections of the adjoining properties were also made from the property boundaries during the site visit. Photographs of the property and adjoining properties are included in Appendix 15.3 *Property Photographs*.

5.2 General Property Setting

The reconnaissance confirmed that the property contains the vacant Somerset Houseboats facility that was used to manufacture houseboats through November 2009. The six metal/concrete block structures are still present on site and are surrounded by a concrete driveway/parking area and well maintained grass fields. An approximate one acre pond is located on the north side of the Main Manufacturing Building, which was used as a testing pond for the newly constructed houseboats. A map showing the layout of the property is included in Appendix 15.2 *Property Plan*.

5.3 Exterior/Interior Observations

Somerset Houseboats ceased operations in November 2009 and Citizens National Bank took ownership of the facility and all appurtenances. On July 23, 2010, an auction was conducted by Myron Bowling Auctioneers to sell all items in the facility, and featured items included a 2008 Kenworth truck tractor, lift trucks, boat motors, welders, cranes, tools, and fixtures. Except for a few items, including an assortment of cleaning supplies, two desks, four fork lift propane tanks, and several garbage cans, everything that could be removed was sold during the auction.

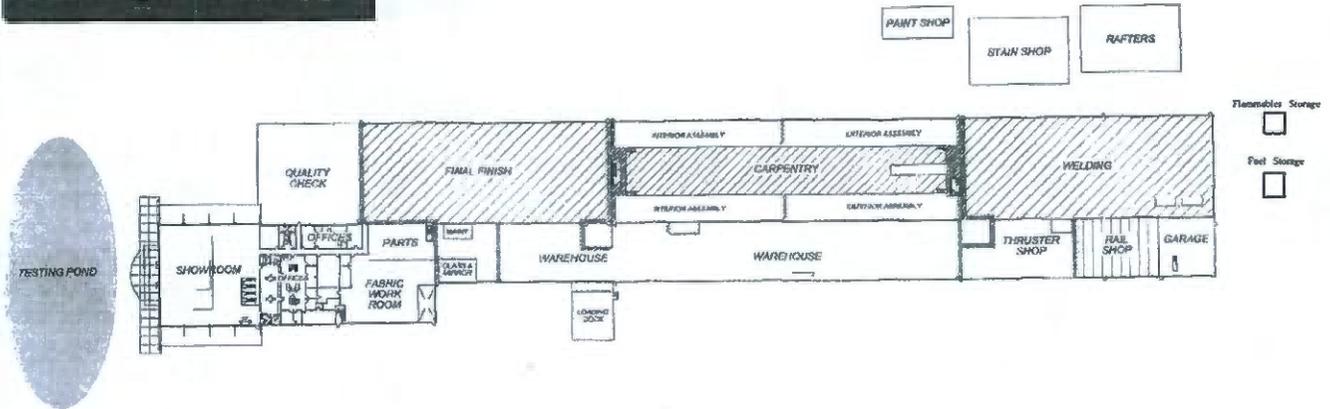


Propane tanks and desks remaining in the Main Manufacturing Building

The six structures located on the property include the Main Manufacturing Building, Paint Shop, Stain Shop, Rafters, Flammables Storage, and Fuel Storage, each of which are described below and located as depicted on the Facility Schematic. A map showing the location of each structure on the property is included in Appendix 15.2 *Property Plan*.

Structure	Approx. Size	Description	Notable Structure Contents
Main Manufacturing Building, (Offices, Showroom, Restrooms)	1050' X 160' 173,566 ft ²	metal, wood, concrete floor	office space, HVAC systems, 55-gallon drums (4) and 5-gallon buckets (6) containing used oil in Garage
Paint Shop	60' X 30' 1,800 ft ²	metal, concrete floor	various marked and unmarked containers including 1-gallon cans, 5-gallon buckets, 55-gallon drums, spray cans (~225 containers) including paints, thinners, and solvents
Stain Shop	100' X 80' 8,000 ft ²	metal, concrete floor	new 55-gallon drum polycor (paint), 55-gallon unmarked drum, concrete floor has depression for containment
Rafters	85' X 75' 6,375 ft ²	metal, concrete floor	1-gallon oil container, 1-gallon antifreeze, outside structure are marked and unmarked 55-gallon drums (~75)
Flammables Storage	25' X 25' 625 ft ²	concrete & block, containment bldg	55-gallon drums (13), 5-gallon buckets (~100) contents are paints, thinners, lacquers, stains
Fuel Storage	35' X 20' 700 ft ²	concrete & block, containment bldg	55-gallon drums (35) covered in bird droppings, presumed empty, contents include acetone, kerosene, paint

Facility Schematic



Representative photographs from each of the structures are included below along with additional photos highlighting specific points of interest. All structures on the property are empty except for the multitude of open, damaged, and/or improperly stored drums, hazardous substance or petroleum product containers, and unidentified substance containers. The vast majority of these containers are located in the Paint Shop, Flammables Storage, and Fuel Storage buildings. All totaled, there are approximately 135 55-gallon drums (~75 drums are located outside the Stain Shop and Rafters buildings), 150 5-gallon buckets, and 150 smaller containers currently on the property. Many of these containers likely contained or now contain hazardous substances (i.e. paints, thinners, and solvents) and petroleum products.

Main Manufacturing Building



Office space located in Main Manufacturing Building



Restroom facilities in Main Manufacturing Building



Multiple HVAC units located on the property



Warehouse portion of Main Manufacturing Building

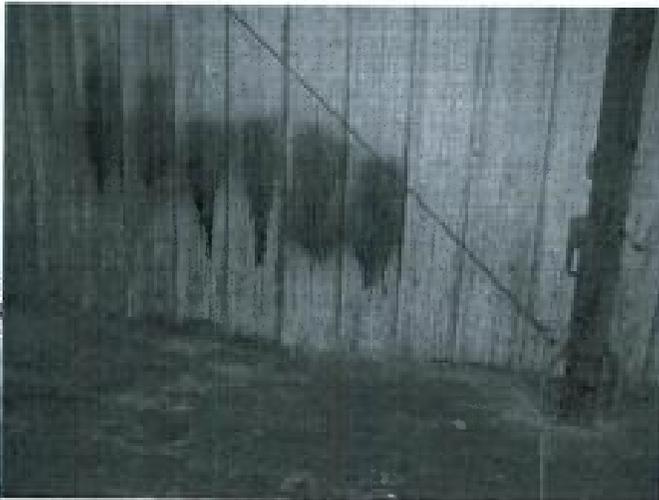
Main Manufacturing Building (cont.)



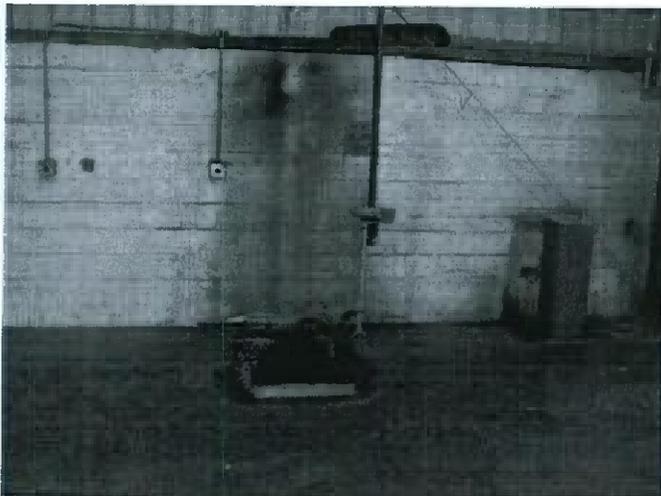
Oil change pit located in Garage



Used oil containers located in Garage



Incidental staining in the warehouse portion of Main Manufacturing Building



Metal shavings and oil staining on wall in welding area



Former location of machinery in welding area

Paint Shop



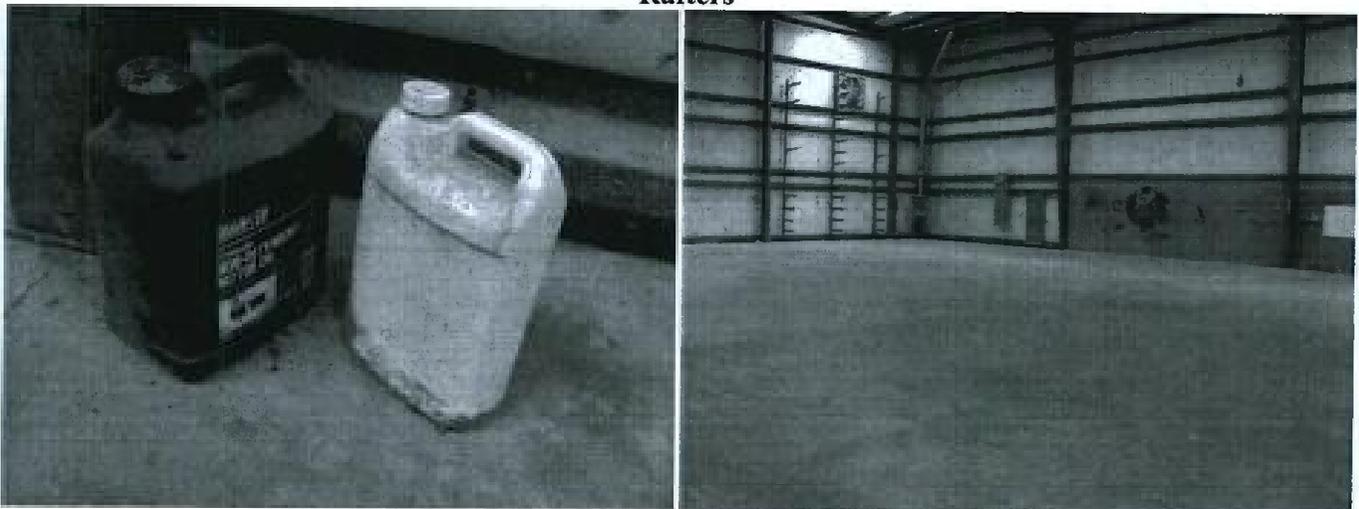
Paint Shop contains many hazardous substance and unidentified substance containers. Example of improper labeling.

Stain Shop



Stain Shop empty except for 55-gallon drum polycor and unmarked drum, concrete floor has some staining, depressed for containment

Rafters



Rafters building is empty, except for oil and antifreeze containers in photo

Flammables Storage



Flammable Storage building with 5 and 55-gallon containers include stain, thinners, solvents. Note below grade concrete containment

Fuel Storage



Fuel Storage building showing 55-gallon drums with noted labels of acetone, kerosene, paint. Note below grade concrete containment

Outside Stain Shop and Rafters Buildings



55-gallon drums improperly stored behind the Stain Shop and Rafters buildings

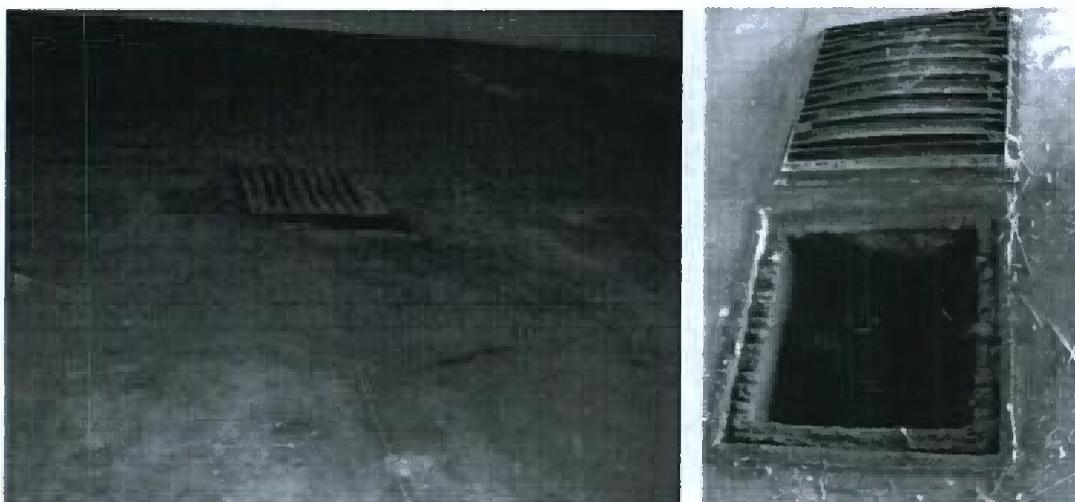
vegetation potentially killed by leakage

Based on ASTM Standard Practice E 1527-05, the indication of an existing release, past release, or material threat of a future release of any hazardous substance or petroleum product into structures or into the ground of the property is considered a REC. Because there is physical evidence that an unknown volume of an unidentified substance has been released onto the property from 55-gallon drums improperly stored behind the Stain Shop and Rafters buildings, this site must be considered a suspect REC.



Suspect REC identified behind Stain Shop and Rafters buildings. Note staining on concrete.

Also based on ASTM Standard Practice E 1527-05, the floor drain that is located in the Garage portion of the Main Manufacturing Building must be considered a suspect REC because this ESA failed to positively identify the final destination of this drain and any hazardous substances or petroleum products that may have entered the drain.



Floor drain located in Garage. Interior view of drain showing separator and petroleum saturated sludge.

The remaining open, damaged, or improperly stored drums, hazardous substance or petroleum product containers, and unidentified substance containers, which potentially contained or now contain hazardous substances or petroleum products, are considered de minimis conditions because there are no indications of a release and the items generally do not present a threat to human health or the environment. Additionally, these items would not likely be the subject of an enforcement action if brought to the attention of appropriate government agencies.

Below is a list of the property reconnaissance results for potential contamination sources:

Use(s) and Conditions	Comments
Current use(s) of property	Vacant houseboat manufacturing facility
Past use(s) of property	Agricultural
Current use(s) of adjoining properties	Agricultural, residential, school, vacant lot, storage bldg
Past use(s) of adjoining properties	Agricultural, residential
Potable water supply	Enters property from waterline located along Weddle Ln
Sewage disposal system	Force main sewer
Aboveground or underground storage tanks	No storage tanks currently on the property, AST removed
Odors	None observed
Pools of liquid (suspect REC)	Floor drain in Garage full of petroleum soaked sludge
Drums (De minimis conditions)	55-gallon drums (~135), 5-gallon buckets (~150), smaller containers (~150)
Hazardous substances or petroleum product containers	Multiple containers of varying sizes in and around structures
Unidentified substance containers (suspect REC)	Many in and around structures, evidence of release behind Stain Shop and Rafters buildings
PCBs	None observed
Interior Observations	
<i>Heating/cooling</i>	Natural gas heat/electric AC
<i>Stains or corrosion</i>	De minimis conditions observed in structures
<i>Drains and sumps</i>	Floor drain in center of Garage, see interview section
Exterior observations	
<i>Pits, ponds, or lagoons</i>	Man-made pond used for testing new houseboats
<i>Stained soil or pavement</i>	Stained concrete behind Stain Shop & Rafters buildings
<i>Stressed vegetation</i>	Area of dead vegetation behind Stain Shop & Rafters bldg
<i>Solid waste or fill material</i>	None observed
<i>Waste water</i>	Force main sewer
<i>Wells</i>	Adjacent property has well that is pumped into test pond
<i>Septic systems</i>	None observed

6.0 INTERVIEWS

Reasonable attempts to interview past and present property owners and operators regarding the property and adjoining properties were made in an effort to obtain information about uses and conditions (historical and present) of the property.

6.1 Interview with Property Owner

Mr. Ronnie Mitchell, who was the Factory Manager of Somerset Houseboats while the facility was operating, was interviewed by telephone on September 26, 2011 and asked a series of questions relating to the property. These questions pertained to the property's

current and historical uses, environmental liens or other litigation associated with the property, past or present RECs on the property, and other related questions.

During the interview, Mr. Mitchell stated that Somerset Houseboats began development of the manufacturing facility in 1994 and that the property was agricultural prior to that time. Mr. Mitchell was asked if hazardous materials or petroleum products have ever been used, stored, or disposed of on the property. He confirmed the presence of hazardous materials and petroleum products located in and around the structures, which were also noted by EKPC personnel during the site reconnaissance. Mr. Mitchell stated that no spills occurred at the facility and that all drums stored outside of the Stain Shop were empty prior to being moved outside. He said the current contents of the drums consist of rain water.

In addition, Mr. Mitchell stated that no underground storage tanks are located on the property. He also confirmed that no dumps or debris piles are located above or below ground on the property. When asked if fill dirt had ever been brought onto the property, Mr. Mitchell replied that he had never used fill dirt, but that he did not know if fill dirt was brought in during development of the site. Mr. Mitchell also stated that the only use of pesticides or herbicides on the property was along the base of the perimeter fencing. No past or present litigation involving hazardous substances or petroleum products or environmental liens are associated with the property according to Mr. Mitchell. As for the adjacent properties, Mr. Mitchell responded that they have always been used for agricultural purposes or their current uses to his knowledge. He also stated that a well located on the vacant lot to the northwest is being pumped into the testing pond located to the north of the main building.

When asked about the floor drain located in the Garage of the Main Manufacturing Building, Mr. Mitchell replied that the drain contains an approximately six foot deep oil water separator and that during times of normal operation the drain would have always contained water, which would have prevented any petroleum products from entering the drain system. Mr. Mitchell was not exactly sure where the drain leads, but was confident that it was connected to the city sewer system and not the storm sewer.

6.2 Interviews with Local Government Officials

Captain Junior Fortenberry of the Somerset Fire Department was contacted on September 22, 2011 and asked to provide any available information on calls that were received from the Somerset Houseboats facility since 1994. On September 23rd Capt. Fortenberry provided the requested information via fax. On September 26th Josh Young (EKPC) contacted Capt. Fortenberry via telephone to confirm the details of the provided information. Capt. Fortenberry stated that he had been with the department for 20 years and did not recall any significant incidents occurring at the Somerset Houseboats facility. He went on to say that most calls were in relation to the compressor room, and he could only recall one actual fire that was related to the burning of fiberglass. When asked about the volume of Fire Alarm calls received from the facility (43 since 1999), Capt. Fortenberry stated that a water pressure issue in the area caused multiple false alarms from the facility, which were not related to an actual emergency. Capt. Fortenberry also

stated that if the call had been for the spill of a hazardous substance, the provided data would have included this information. A transcript of the interview with Capt. Fortenberry and the call data he provided is included in Appendix 15.6 *Interview Documentation*.

6.3 Interviews with Others

Mr. C. V. Weddle Jr. who lived on and then owned the farm where the Somerset Houseboats facility is now located, was interviewed in-person by Josh Young on September 22, 2011. Mr. Weddle stated that he moved onto the farm in 1946 and now lives on the adjoining property located on the northeast side of the subject property. Not only does Mr. Weddle have an intimate knowledge of the property prior to its development, he seemed to be aware of the activities that occurred at the Somerset Houseboats facility during operations. For instance, when asked about the floor drain located in the Garage, he called Mr. Jerry Phelps, who was the maintenance mechanic for Somerset Houseboats when it was operating. Though Mr. Phelps did not provide any additional information relating to the outfall for the drain, this phone call helps confirm that Mr. Weddle is knowledgeable of the facility and its employees and would likely know if any significant environmental issues had occurred at the facility. Mr. Weddle stated that he had no knowledge of any significant environmental issues that had ever occurred on the property.

7.0 NON-SCOPE CONSIDERATIONS

Other possible environmental issues or conditions at the property that are outside the scope of the ASTM Standard Practice E 1527-05 were also examined as part of this assessment. Non-scope considerations that are not included in CERCLA's definition of hazardous substances or do not otherwise present potential CERCLA liability can lead to contamination of a property under certain conditions and quantities. The following is a list of additional issues that were assessed in connection with the property:

Human health and safety – No threats to human health or safety were discovered on the property during this ESA.

Asbestos-containing building materials – The Environmental Protection Agency banned the use of asbestos in most products in 1989, including many materials used in the construction of buildings. Based on the historical aerial photographs provided in *The EDR Aerial Photo Decade Package*, the Somerset Houseboats facility was constructed after the 1994 photograph was taken on March 5th. In addition, no materials with the potential to contain asbestos were discovered in the structures during the property reconnaissance. Therefore, it is unlikely that asbestos-containing building materials are present on the property.

Radon – Pulaski County is in Federal EPA Zone 1 for radon. However, the structures that are currently on the property are well ventilated, making it unlikely they could potentially trap harmful levels of radon on the property.

Lead-based paint – In 1977, the U.S. Consumer Product Safety Commission banned the use of lead in household and other paints. Because the structures on the property were constructed after March 5, 1994, it is unlikely that lead-based paint is present on the property.

Wetlands – The property was compared to the U.S. Fish and Wildlife Service’s National Wetland Inventory Maps to determine if any wetlands are located on the property. The maps did not show any wetlands on the property. In addition, no wetlands were discovered during the property reconnaissance.

Historic resources – An archaeological survey would likely not be required on the property. The property has been previously disturbed by construction of the Somerset Houseboats facility, which typically results in the paucity of artifacts and limited research potential.

Endangered species – An endangered species survey was conducted during the property reconnaissance by EKPC biologist Josh Young. No endangered species or critical habitats were found during the survey.

Geology – The term “karst” refers to a landscape characterized by the presence of caves, springs, sinkholes, and losing streams. Karst is common in this region of South-Central Kentucky, with the prominent topographic feature being the sinkhole. A sinkhole is defined as an area underlain by carbonate rocks that are characterized by closed surface depressions and internal drainage systems. There are numerous sinkholes and associated karst features on and around the property identified through review of topographic maps and site reconnaissance.

Though not characterized as RECs by the ASTM Standard Practice E 1527-05 the two sinkholes that have recently formed on the western side of the Main Manufacturing Building represent an issue that deserves careful consideration by SKRECC. According to information obtained from Mr. Josh Edwards of Citizens National Bank, the largest sinkhole has recently formed since the bank took ownership of the property in November 2009. The opening of this sinkhole is approximately 30 feet in diameter and located in the grassy area between Somerset Boulevard and the concrete driveway/parking area, just southwest of the main building entrance. The sinkhole is approximately 25 feet deep and goes back to the east under the concrete driveway/parking area.





Location and view inside of new sinkhole near located between the concrete driveway and Weddle Lane.

Approximately 150 feet to the east of this large sinkhole is another smaller sinkhole that is located near the natural gas meter on the west side of the building. During the property owner interview, Mr. Ronnie Mitchell identified this as the area of a “cave-in” and stated that he had attempted to fill this sinkhole in the past. This was evidenced by a strip of concrete that had been removed between this sinkhole and the grassy area near Somerset Boulevard and the presence of large riprap rock in the sinkhole. Currently, the sinkhole is approximately five feet deep and goes toward the main building where the natural gas meter is located.



Location of sinkhole opening (indicated by arrow) and interior view of sinkhole near natural gas meter.

Due to the proximity of these sinkholes to the Main Manufacturing Building, it is recommended that a Structural Engineer or Building Inspector evaluate the structural integrity of the facility and provide recommendations to remedy the situation, prior to purchasing the property. A map showing the location of these sinkholes on the property is included in Appendix 15.2 *Property Plan*.

8.0 FINDINGS

This ESA resulted in the identification of two (2) suspect RECs on the property. During the site reconnaissance, the first suspect REC was identified based on physical evidence that indicated an unknown volume of an unidentified substance has been released onto the property from 55-gallon drums improperly stored behind the Stain Shop and Rafters buildings. There is also a small area of bare soil just off the concrete pad, which may indicate vegetation killed by the substances leaking from the drums. This site was considered a suspect REC in accordance with ASTM Standard Practice E 1527-05 because of the indication of a past release of a potentially hazardous substance onto the concrete and surrounding ground behind the Stain Shop and Rafters buildings.

A second suspect REC was identified in relation to the floor drain that is located in the Garage portion of the Main Manufacturing Building. This ESA failed to locate design drawings for the Somerset Houseboats facility, which could positively identify the outfall of this drain. All indications from the interviews are that the drain is properly installed, connected to the force main sewer, and has an oil water separator that would prevent petroleum products from entering the drain system. However, this drain could potentially flow straight to the storm sewer and this option should not be disregarded without confirmation otherwise. If the drain is connected to the storm sewer and the oil water separator was not routinely cleaned and operating properly, the petroleum soaked sludge currently filling the drain could have flowed directly to the outfall and contaminated the property. This drain was considered a suspect REC in accordance with ASTM Standard Practice E 1527-05 because this ESA failed to positively identify the final destination of this drain and any hazardous substances or petroleum products that may have entered.

No other known, suspect, or historical RECs were identified on the property or within the approximate minimum search distances of the property. The records review and interviews conducted for this ESA failed to identify any additional RECs in connection with the property due to current or past uses. The findings of this ESA also fail to provide any information that the property has been used for any activities other than agricultural and a houseboat manufacturing facility.

Several de minimis conditions exist on the property in relation to the multitude of open, damaged, or improperly stored drums, hazardous substance or petroleum product containers, and unidentified substance containers, which potentially contained or now contain hazardous substances or petroleum products. We have determined these storage containers predominantly located in the Paint Shop, Flammables Storage, and Fuel Storage to be de minimis conditions because they generally do not present a threat to human health or the environment and they would not likely be the subject of an enforcement action if brought to the attention of the appropriate government agencies. Additionally, because the containers are being stored inside, a release of any significance would likely be contained within the buildings and would not pose a material risk to public health or the environment. For some of the hazardous substances or petroleum products identified on the property, the total quantity present may not even exceed the reportable quantity.

During the completion of this ESA, no significant data gaps were encountered. A data gap in an ESA report represents a lack of or inability to obtain required information and may result from incompleteness in any of the activities required by the ASTM Standard Practice E 1527-05. Data gaps may affect the environmental professional's ability to identify RECs in connection with the property. In general, minor data gaps are not inherently significant and may not hinder the environmental professional's ability to render an opinion regarding potential environmental conditions associated with a property.

9.0 OPINION

Based upon the identification of two (2) suspect RECs on the property during this ESA, further environmental review of the property may be warranted. It is our professional judgment that based upon the identification of the suspect REC in relation to the release of an unidentified substance behind the Stain Shop and Rafters buildings, one of the following conditions be met prior to purchasing the property. Preferably, a Phase II ESA should be conducted along the eastern edge of the concrete in the vicinity of the Paint Shop, Stain Shop, and Rafters buildings to provide greater certainty regarding the identified suspect REC. This Phase II ESA should follow standard practices, with the scope of sampling soil, groundwater, and surface water (if present) to identify potential contamination. Alternatively, if a Phase II ESA cannot be completed for any reason, we recommend that the contents of the improperly stored 55-gallon drums behind the Stain Shop and Rafters buildings be sampled and characterized so that a more informed decision can be made based on the potential risk associated with the actual substances present.

With regard to the suspect recognized environmental condition identified in relation to the floor drain, we recommend that the final outfall of this drain be positively identified prior to purchasing the property. Drawings of the facility should be obtained and reviewed to confirm the final destination of substances entering the drain. If it is determined that the drain does indeed flow directly to the storm sewer, soil and water samples should be taken at the outfall to identify potential contamination.

As a best management practice, we recommend that the documented de minimis conditions be removed from the property prior to SKRECC acquiring the property. This recommendation is not a regulatory requirement, but may serve to prevent or mitigate future environmental concerns and costs associated with SKRECC removal of these storage containers.

10.0 CONCLUSIONS

We have performed an ESA in conformance with the scope and limitations of ASTM Standard Practice E 1527-05 of the Sumerset Houseboats Property located at 200

Somerses Boulevard, Somerses, Kentucky 42501. Any exceptions to or deletions from this practice are described in Section 11.0 *Deviations* of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for the release of a potentially hazardous substance from improperly stored 55-gallon drums behind the Stain Shop and Rafters buildings, and potential petroleum products contamination associated with the floor drain in the Garage.

11.0 DEVIATIONS

No deviations were made from the ASTM Standard Practice E 1527-05 during the preparation of this ESA.



12.0 REFERENCES

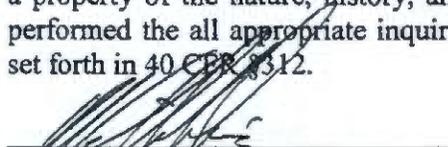
- ASTM International Designation E 1527-05. 2005. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. Annual Book of ASTM Standards.
- McGrain, P. and J. C. Currens. 1978. Topography of Kentucky. Kentucky Geological Survey, Ser. X, Special Pub. 25, University of Kentucky, Lexington, KY.
- The Environmental Institute training program, Phase I Environmental Site Assessments, Marietta, GA. August 22 – 24, 2007.



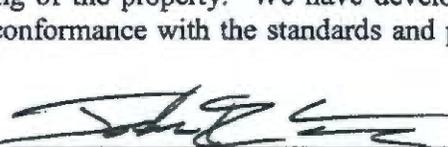
13.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR §312.10.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR §312.



William A. Sharp, P.G.



Joshua R. Young

Date

Date

14.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Mr. William (Bill) Sharp is a licensed Professional Geologist who possesses sufficient specific education, training, and expertise in the performance of all appropriate inquiry for the purpose of environmental site assessments. Mr. Sharp has been performing environmental analyses, investigations, and remediation for the past 20 years and has a comprehensive understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions. Mr. Sharp's past experience and training qualify him to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases to the property, sufficient to meet the objectives of the ASTM Standard Practice E 1527-05.

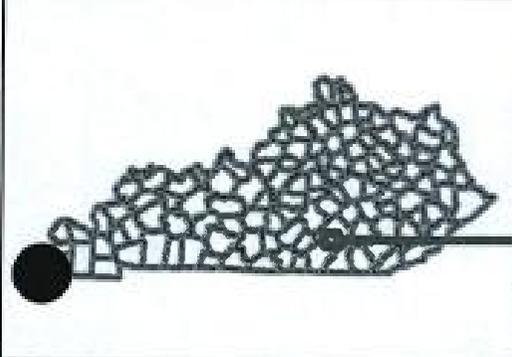
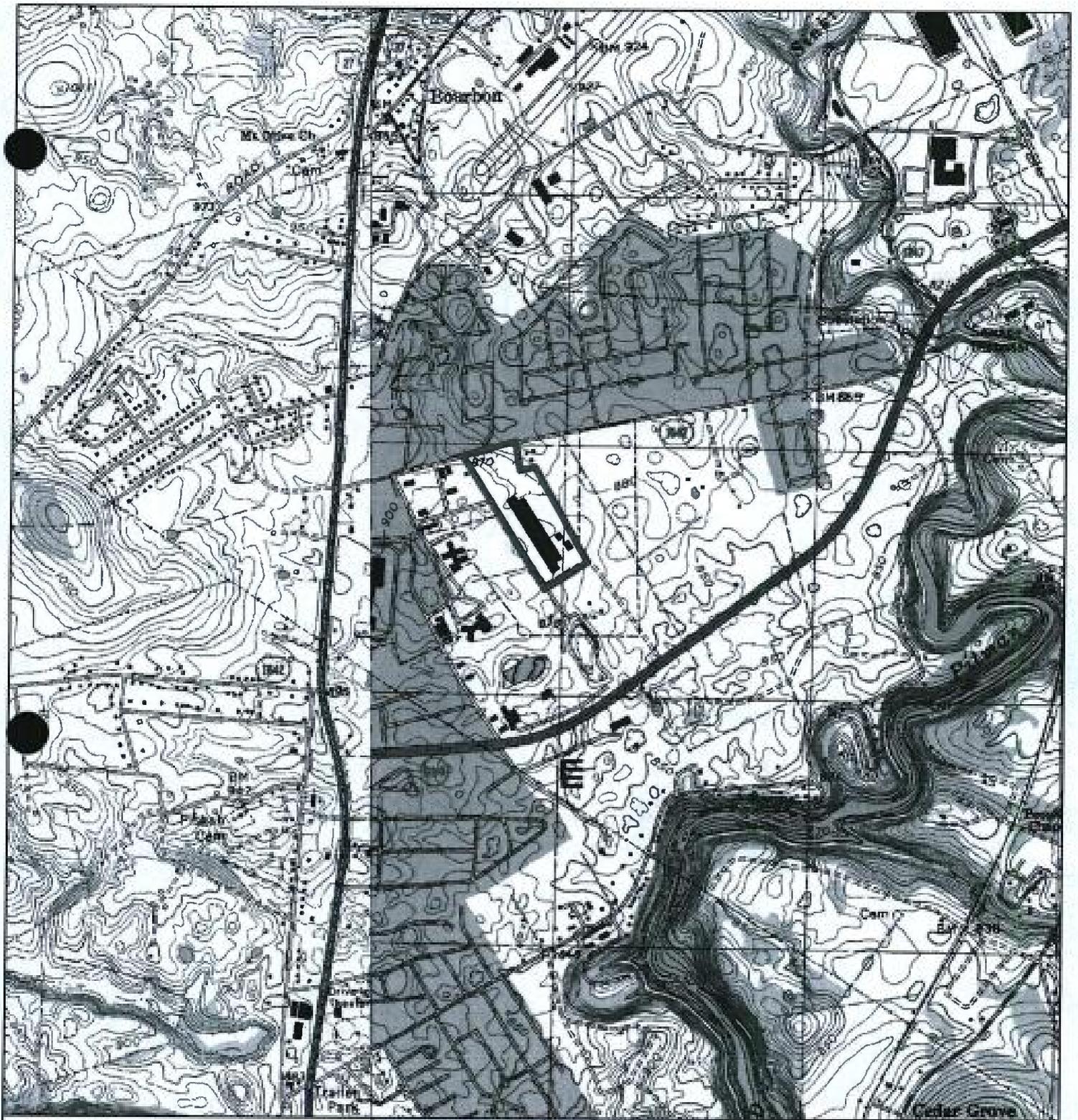
Mr. Josh Young is a Senior Biologist for EKPC who assisted in the performance of all appropriate inquiries for this Phase I ESA under the supervision of Mr. Sharp. Mr. Young has a Bachelor of Science degree in Environmental Science from Georgetown College in Georgetown, Kentucky. Mr. Young has eleven years experience performing environmental analyses and investigations for EKPC.

APPENDICES

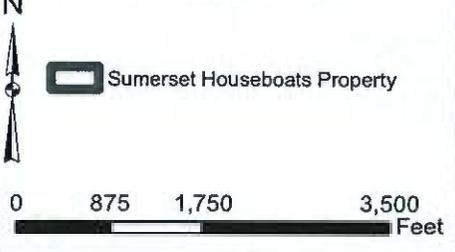


Appendix 15.1 Vicinity Map





Sumerset Houseboats Vicinity Map



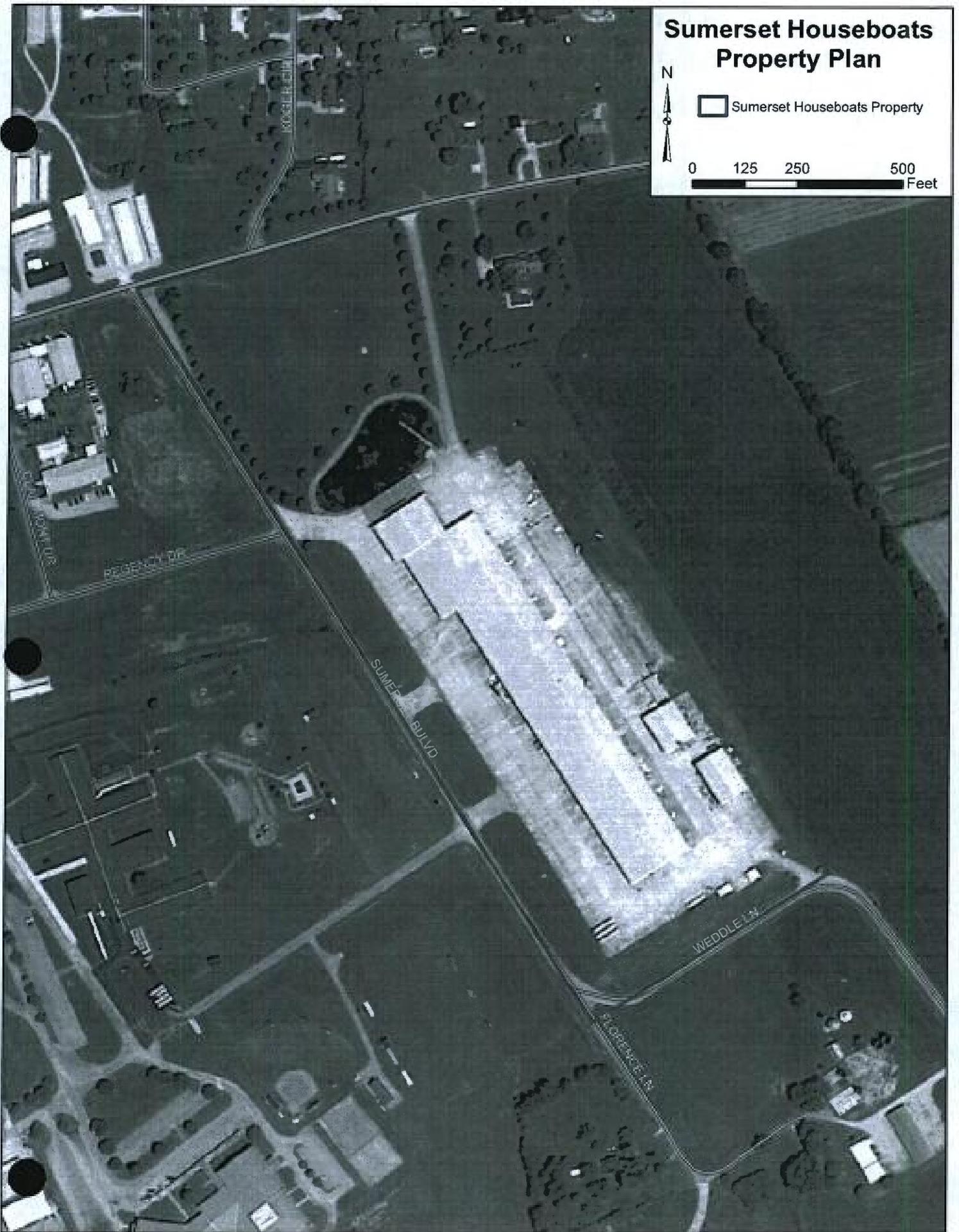
Appendix 15.2 Property Plan

Sumerset Houseboats Property Plan



Sumerset Houseboats Property

0 125 250 500
Feet



Sumerset Houseboats Structure Locations



Sinkholes



Main Manufacturing Building



Paint Shop



Stain Shop



Rafters



Flammables Storage



Fuel Storage

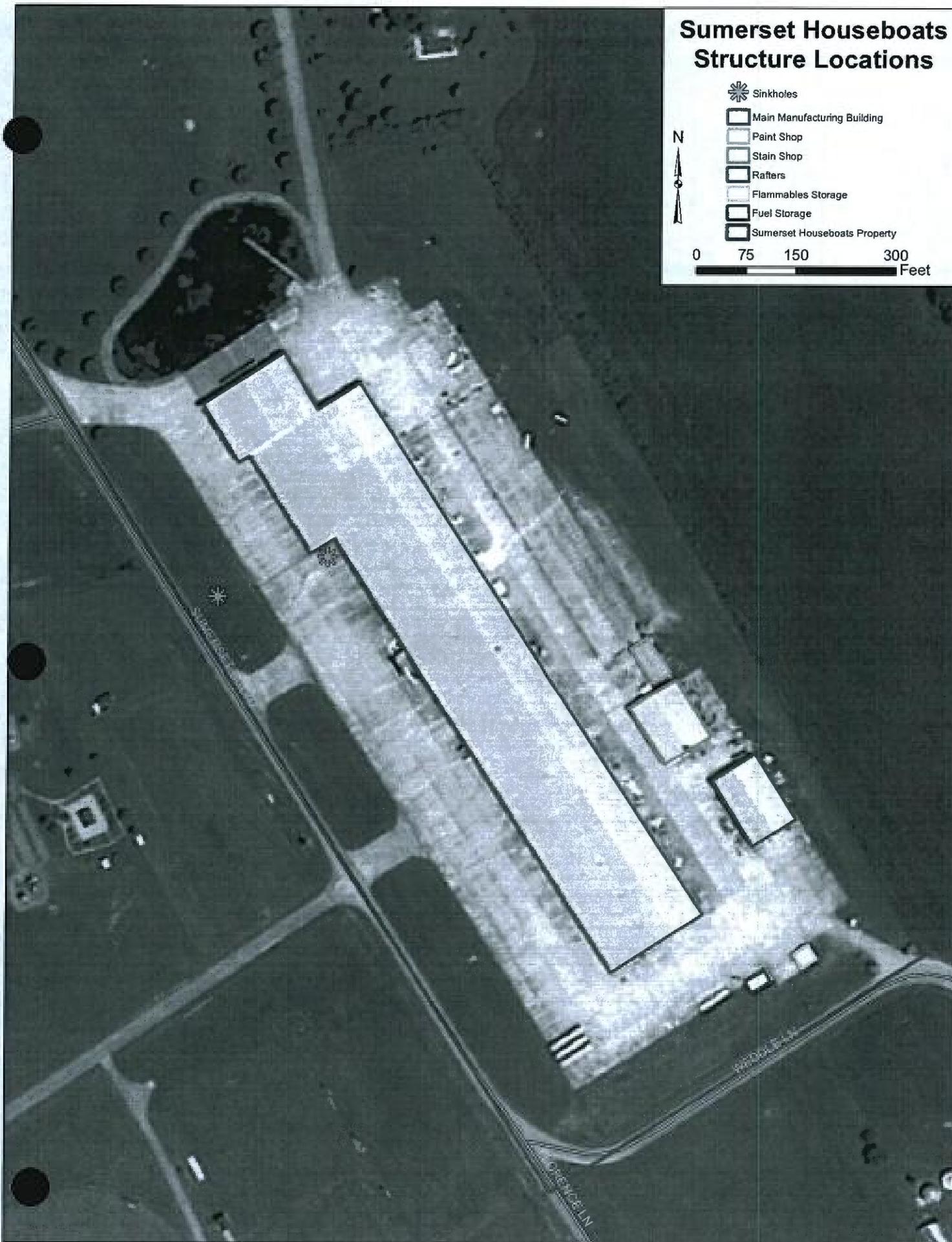


Sumerset Houseboats Property

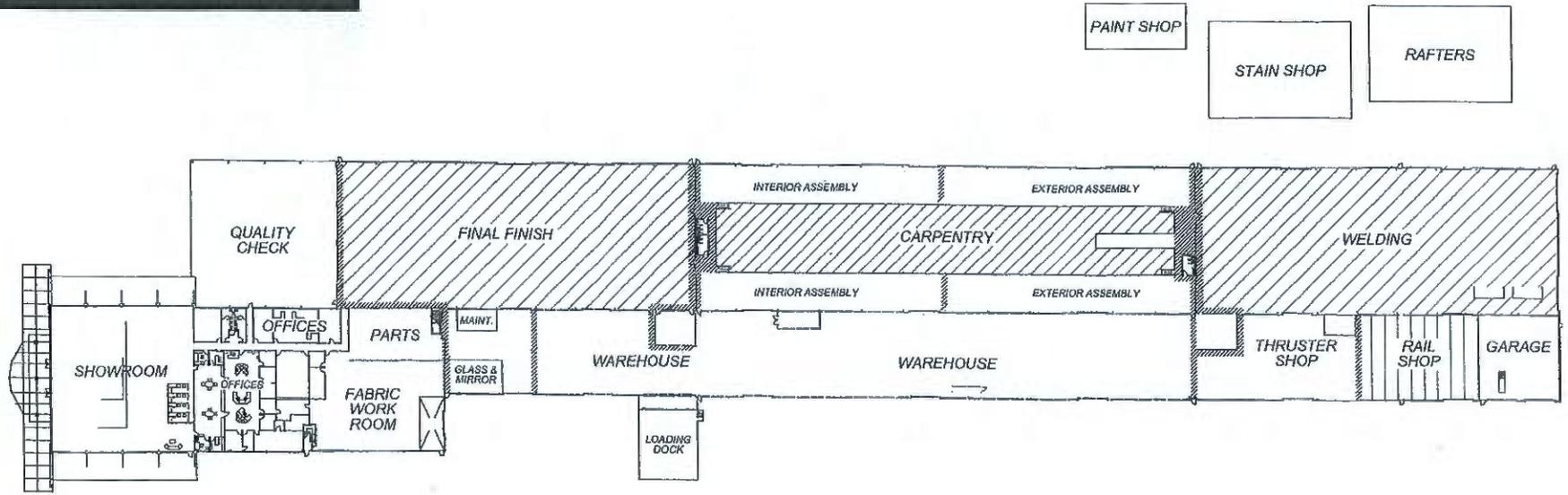
N



0 75 150 300 Feet



Facility Schematic



Appendix 15.3 Property Photographs



Sumerset Houseboats Property



Adjoining property to the north contains the Brookhaven Subdivision



Adjoining property to the northeast contains single family home



Adjoining property to the east is being used to produce soy beans



Adjoining property to the south contains the Weddle Farmstead



Adjoining property to west contains Southern Middle/Southern Elementary School



Adjoining property to northwest, on opposite side of Sumerset Blvd. is a vacant lot



Adjoining property to NW, on N side of Parkers Mill Road, is mini-storage facility



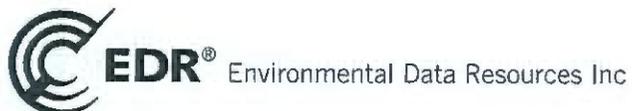
Appendix 15.4 Regulatory Records Documentation

Sumerset Houseboats Property

200 Sumerset Blvd.
Somerset, KY 42501

Inquiry Number: 3165912.2s
September 14, 2011

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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Overview Map.....	2
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Map Findings Summary.....	4
Map Findings.....	7
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GEOCHECK ADDENDUM

Physical Setting Source Addendum.....	A-1
Physical Setting Source Summary.....	A-2
Physical Setting SSURGO Soil Map.....	A-5
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Physical Setting Source Map Findings.....	A-15
Physical Setting Source Records Searched.....	A-23

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

200 SUMERSET BLVD.
SOMERSET, KY 42501

COORDINATES

Latitude (North): 37.037700 - 37° 2' 15.7"
Longitude (West): 84.617900 - 84° 37' 4.4"
Universal Transverse Mercator: Zone 16
UTM X (Meters): 711867.2
UTM Y (Meters): 4101505.0
Elevation: 880 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37084-A5 SOMERSET, KY
Most Recent Revision: 1997

West Map: 37084-A6 DELMER, KY
Most Recent Revision: 1973

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2006, 2008
Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
200 SUMERSET BLVD. 200 SUMERSET BLVD. SOMERSET, KY	HMIRS	N/A
SOMERSET ACQUISITIONS 200 SOMERSET DRIVE SOMERSET, KY 42501	FINDS	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Facilities List

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Engineering Controls Site Listing
INST CONTROL..... State Superfund Database

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Sites
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Kentucky Brownfield Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODL..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
SWRCY..... Recycling Facilities
HIST LF..... Historical Landfills
INDIAN ODL..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
CDL..... Clandestine Drug Lab Location Listing
US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information
LUCIS..... Land Use Control Information System

Records of Emergency Release Reports

SPILLS..... State spills

Other Ascertainable Records

DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites

EXECUTIVE SUMMARY

CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
RAATS.....	RCRA Administrative Action Tracking System
DRYCLEANERS.....	Drycleaner Listing
NPDES.....	Permitted Facility Listing
AIRS.....	Permitted Airs Facility Listing
LEAD.....	Environmental Lead Program Report Tracking Database
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
FINANCIAL ASSURANCE.....	Financial Assurance Information Listing
COAL ASH DOE.....	Sleam-Electric Plan Operation Data
COAL ASH.....	Coal Ash Disposal Sites
PCB TRANSFORMER.....	PCB Transformer Registration Database

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

EXECUTIVE SUMMARY

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/15/2011 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHARPE MARINE INC	101 WEDDLE LANE	WNW 1/8 - 1/4 (0.141 mi.)	4	8

State- and tribal - equivalent CERCLIS

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Protection's Uncontrolled Site Branch List.

A review of the SHWS list, as provided by EDR, and dated 06/21/2011 has revealed that there are 2 SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUMERSET HOUSEBOATS Facility Status: Closed	NONE	W 1/4 - 1/2 (0.486 mi.)	8	24
LONNIES SERVICE STATION Facility Status: Closed	NONE	WNW 1/2 - 1 (0.770 mi.)	9	24

State and tribal leaking storage tank lists

SB193: The inventory indicates facilities that have performed permanent closure activities at a regulated underground storage tank facility and have known soil and/or groundwater contamination.

A review of the SB193 list, as provided by EDR, and dated 09/05/2006 has revealed that there is 1 SB193 site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHELLY'S FOOD MART #2	23 PARKERS MILL RD	W 1/4 - 1/2 (0.473 mi.)	7	22

PSTEAF: The Underground Storage Tank Branch (USTB) has ranked all PSTEAF reimbursable facilities requiring corrective action, in accordance with 401 KAR 42:290. Directive letters will be issued on the basis of facility ranking and available PSTEAF funding in sequential order as ranked. For example, Rank 2 facilities will be issued directives before Rank 3 facilities.

A review of the PSTEAF list, as provided by EDR, and dated 06/01/2011 has revealed that there is 1

EXECUTIVE SUMMARY

PSTEAF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHELLEYS FOOD MART 2	100 PARKERS MILL RD	WNW 1/4 - 1/2 (0.420 mi.)	6	19

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Protection's Owner/Facility Report of All Tanks Regardless of Status list.

A review of the UST list, as provided by EDR, and dated 06/06/2011 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BURNS SPOUTING INC	4010 EURY ST	W 0 - 1/8 (0.104 mi.)	3	7

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 06/15/2011 has revealed that there is 1 RCRA-NonGen site within approximately 0.25 miles of the target property.

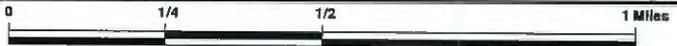
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUMERSET HOUSEBOATS	375 PARKERS MILL RD	NW 1/8 - 1/4 (0.235 mi.)	5	10

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 31 records.

<u>Site Name</u>	<u>Database(s)</u>
TRACTOR SUPPLY COMPANY	SWRCY
TIGERS WAY LANDFILL	LF,HIST LF
MCALPIN HALL MOTERS	HWS,UST
DARCO	SB193
CEDAR GROVE ENTERPRISES LLC	LF,FINANCIAL ASSURANCE 3
KROGER FUEL L-757	UST
WEST 80 SHELL	UST
LOUISES FOOD MART #2	UST
SUGAR SHACK DONUTS	UST
PENNINGTON PROPERTY	FINDS,UST,RCRA-NLR
MOUNCES SERVICE STATION	FINDS,RCRA-NLR
CLARK PUMP-N-SHOP	FINDS,RCRA-NLR
C. E. COFFEY	FINDS,RCRA-NLR
SHERWIN WILLIAMS CO	FINDS,RCRA-NLR
JONDY CHEMICAL COMPANY	FINDS,RCRA-NLR
CROSS COUNTRY RECYCLING COMPANY	FINDS,RCRA-NLR
L & M WHOLESALE	FINDS,RCRA-NLR
BUY RITE CENTER	FINDS,RCRA-NLR
DOT'S PLACE	FINDS,RCRA-NLR
JONES TRANSFER CO	FINDS,RCRA-NLR
EASY INDUSTRIES INC	FINDS,RCRA-NLR
VILLAGE PANTRY CHEVRON	RCRA-NLR
MCINTOSH CONSTRUCTION PROPERTY	FINDS,RCRA-NLR
SOMERSET WATER SERVICE-CITY OF SOM	FINDS,RCRA-NLR
LEISURE TIME CRUISERS MFG. INC.	FINDS,RCRA-NLR
B & M SANITATION	FINDS,RCRA-CESQG
SHARPE MARINE INC	FINDS,RCRA-CESQG
KROGER CO - STORE 345	RCRA-CESQG
KROGER CO- STORE 757	RCRA-CESQG
HUMBLE PROPERTY	FINDS
VICTOR OWENS PROPERTY	FINDS

OVERVIEW MAP - 3165912.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

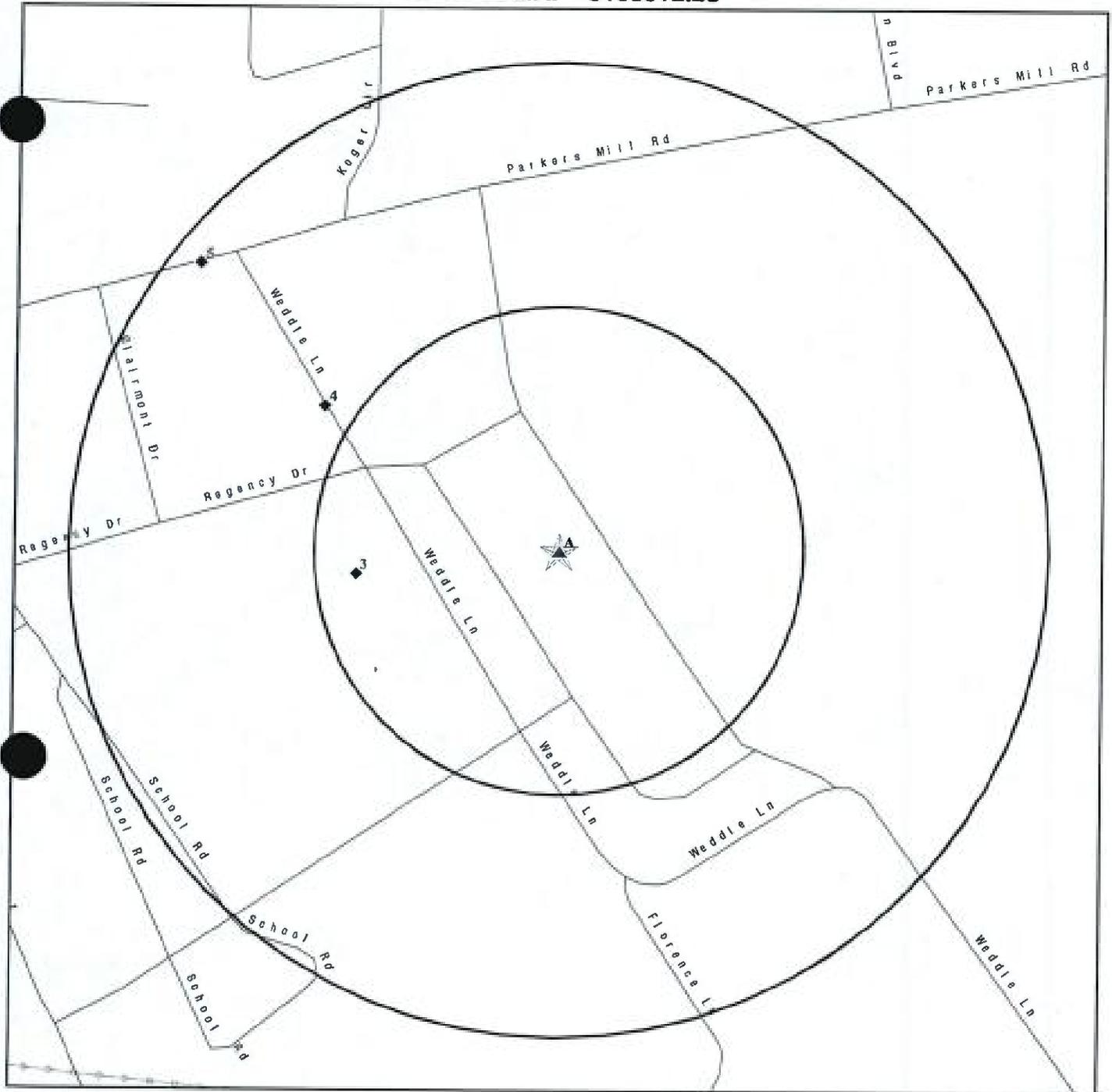
- ▨ Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines from USGS
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- National Wetland Inventory
- State Wetlands



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p>NAME: Somerset Houseboats Property</p> <p>ADDRESS: 200 Somerset Blvd. Somerset KY 42501</p> <p>LAT/LONG: 37.0377 / 84.6179</p>	<p>CLIENT: East Kentucky Power Coop.</p> <p>CONTACT: Josh Young</p> <p>INQUIRY #: 3165912.2s</p> <p>DATE: September 14, 2011 2:20 pm</p>
--	--

DETAIL MAP - 3165912.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ♣ Sensitive Receptors
- ☒ National Priority List Sites
- ☒ Dept. Defense Sites

- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

NAME: Somerset Houseboats Property
ADDRESS: 200 Somerset Blvd.
 Somerset KY 42501
LAT/LONG: 37.0377 / 84.6179

CLIENT: East Kentucky Power Coop.
CONTACT: Josh Young
INQUIRY #: 3165912.2s
DATE: September 14, 2011 2:20 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS		0.500	0	0	0	NR	NR	0
FEDERAL FACILITY		1.000	0	0	0	0	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP		0.500	0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS		1.000	0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF		0.500	0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG		0.250	0	0	NR	NR	NR	0
RCRA-SQG		0.250	0	0	NR	NR	NR	0
RCRA-CESQG		0.250	0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
SHWS		1.000	0	0	1	1	NR	2
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF		0.500	0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
SB193		0.500	0	0	1	NR	NR	1
PSTEAF		0.500	0	0	1	NR	NR	1
INDIAN LUST		0.500	0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST		0.250	1	0	NR	NR	NR	1

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN UST		0.250	0	0	NR	NR	NR	0
FEMA UST		0.250	0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VCP		0.500	0	0	0	NR	NR	0
INDIAN VCP		0.500	0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS		0.500	0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI		0.500	0	0	0	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
HIST LF		0.500	0	0	0	NR	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
US HIST CDL		TP	NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	X	TP	NR	NR	NR	NR	NR	0
SPILLS		TP	NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.250	0	1	NR	NR	NR	1
DOT OPS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
LEAD		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
FINANCIAL ASSURANCE		TP	NR	NR	NR	NR	NR	0
COAL ASH DOE		TP	NR	NR	NR	NR	NR	0
COAL ASH		0.500	0	0	0	NR	NR	0
PCB TRANSFORMER		TP	NR	NR	NR	NR	NR	0

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants		1.000	0	0	0	0	NR	0
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target **200 SUMERSET BLVD.**
Property **200 SUMERSET BLVD.**
SOMERSET, KY

HMIRS **2005703095**
N/A

Site 1 of 2 in cluster A

Actual:
880 ft.

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

A2
Target **SOMERSET ACQUISITIONS**
Property **200 SOMERSET DRIVE**
SOMERSET, KY 42501

FINDS **1011445837**
N/A

Site 2 of 2 in cluster A

Actual:
880 ft.

FINDS:

Registry ID: 110035849883

Environmental Interest/Information System

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

3
West
< 1/8
0.104 mi.
550 ft.

BURNS SPOUTING INC
4010 EURY ST
SOMERSET, KY 42501

UST **U000201969**
N/A

Relative:
Lower

UST:

Sequence Id: 2232100
Facility ID: 58371
Subject Item Id: 1
Tank Status: Tank not found
Inert Material Code: Not reported
Tank Material: UNKNOWN
Tank External Protection: NON
Tank Internal Protection: Unknown
Tank Overfill Protection: Unknown
Pipe Material: Unknown
Pipe External Protection: Unknown
Pipe Type: Unknown
Pipe Release Detection: Unknown
Pipe Rel Detect Suc Code: UNK
Pipe Leak Detect Code: NA
Installation Date: 1983-01-01 00:00:00

Actual:
879 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURNS SPOUTING INC (Continued)

U000201969

Closed In Place Date: Not reported
Relined Date: Not reported
Last Contained Date: Not reported
Closed In Place Date: Not reported
Removed Date: Not reported
Change in Service Date: Not reported
Tank Pit Num: Not reported
Compartment Num: 1
Tank Substance Code: GASOLINE
Capacity in Gallons: 1200
Tank Manufctr Code: Not reported
Pipe Manufctr Code: Not reported
Last Tank Test Date: Not reported
Last Pipe Test Date: Not reported
Lining Insp Date: Not reported
Last Cp Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Added To Tank Date: Not reported
Piping Installation Date: Not reported
Owner Name: Burns Spouting Inc
Owner Address: 4010 EURY ST
Owner Address2: Not reported
Owner Address3: Not reported
Owner City,St,Zip: Somerset, KY 42501
Owner Phone: 606-679-2454
Latitude: Not reported
Longitude: Not reported
Subject Item Category Code: STOR
Internal Document ID: 0

4
WNW
1/8-1/4
0.141 mi.
746 ft.

SHARPE MARINE INC
101 WEDDLE LANE
SOMERSET, KY 42501

RCRA-CESQG 1004706599
FINDS KYR000020420

Relative:
Lower

Actual:
879 ft.

RCRA-CESQG:

Date form received by agency: 05/27/1999
Facility name: SHARPE MARINE INC
Facility address: 101 WEDDLE LANE
SOMERSET, KY 42501
EPA ID: KYR000020420
Mailing address: SOUTH HWY 27
SOMERSET, KY 42501
Contact: KEN WILSON
Contact address: 5215 SOUTH HWY 27
SOMERSET, KY 42501
Contact country: US
Contact telephone: (606) 676-0610
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

SHARPE MARINE INC (Continued)

1004706599

waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: JOSEPH D. SHARPE - PRESIDENT
Owner/operator address: 314 EAST LAKESHORE DRIVE
BURNSIDE, KY 42519
Owner/operator country: Not reported
Owner/operator telephone: (606) 561-6500
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: U002
Waste name: ACETONE (l)

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHARPE MARINE INC (Continued)

1004706599

Evaluation Action Summary:

Evaluation date: 04/30/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110003255101

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

5
NW
1/8-1/4
0.235 mi.
1243 ft.

SUMERSET HOUSEBOATS
375 PARKERS MILL RD
SOMERSET, KY 42501

RCRA-NonGen 1001087692
FINDS KYR000001651

Relative:
Lower

RCRA-NonGen:

Date form received by agency: 11/04/2009
Facility name: SUMERSET HOUSEBOATS
Facility address: 200 SUMERSET BOULEVARD
SOMERSET, KY 42501
EPA ID: KYR000001651
Mailing address: SUMERSET BOULEVARD
SOMERSET, KY 42501
Contact: EVAN HARGIS
Contact address: SUMERSET BOULEVARD
SOMERSET, KY 42501
Contact country: US
Contact telephone: (606) 679-9393
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
878 ft.

Owner/Operator Summary:

Owner/operator name: TOM NECKEL
Owner/operator address: 205 WAITSBORO DR
SOMERSET, KY 42501
Owner/operator country: Not reported
Owner/operator telephone: (606) 679-9393
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Owner/operator name: UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SUMERSET HOUSEBOATS (Continued)

1001087692

Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/21/2003
Owner/Op end date: Not reported

Owner/operator name: SUMERSET AQUISION LLC
Owner/operator address: SUMERSET BLVD
SOMERSET, KY 42501
Owner/operator country: US
Owner/operator telephone: (606) 679-9393
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/24/2004
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/13/2008
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Date form received by agency: 09/10/2007
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Date form received by agency: 09/14/2006
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Date form received by agency: 09/01/2005
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Date form received by agency: 04/22/2005
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SUMERSET HOUSEBOATS (Continued)

1001087692

Date form received by agency: 08/24/2004
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Date form received by agency: 10/21/2003
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Date form received by agency: 10/07/2002
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Date form received by agency: 10/11/2001
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Date form received by agency: 09/13/2000
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Date form received by agency: 09/10/1999
Facility name: SUMERSET HOUSEBOATS
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/31/2009
Date achieved compliance: 05/20/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/31/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SS - 224.46-580
Area of violation: Generators - General
Date violation determined: 03/01/2001
Date achieved compliance: 03/20/2001
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 03/01/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 1
Paid penalty amount: 0

Regulation violated: SR - 32:010
Area of violation: Generators - Records/Reporting
Date violation determined: 09/10/1997
Date achieved compliance: 11/03/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SUMERSET HOUSEBOATS (Continued)

1001087692

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/24/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 35:020
Area of violation: Generators - Pre-transport
Date violation determined: 09/10/1997
Date achieved compliance: 11/03/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/24/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 35:020
Area of violation: Generators - Pre-transport
Date violation determined: 02/29/1996
Date achieved compliance: 02/29/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 35:040
Area of violation: Generators - Pre-transport
Date violation determined: 02/29/1996
Date achieved compliance: 09/09/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 32:030
Area of violation: Generators - Pre-transport
Date violation determined: 02/29/1996
Date achieved compliance: 02/29/1996
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

SUMERSET HOUSEBOATS (Continued)

1001087692

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 35:030
Area of violation: Generators - Pre-transport
Date violation determined: 02/29/1996
Date achieved compliance: 08/29/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/16/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 32:030, sec 5
Area of violation: Generators - Pre-transport
Date violation determined: 02/29/1996
Date achieved compliance: 09/09/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/16/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 35:030
Area of violation: Generators - Pre-transport
Date violation determined: 02/29/1996
Date achieved compliance: 08/29/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 32:100
Area of violation: Generators - Pre-transport
Date violation determined: 02/29/1996
Date achieved compliance: 07/02/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SUMERSET HOUSEBOATS (Continued)

1001087692

Enforcement action date: 03/15/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 35:040
Area of violation: Generators - Pre-transport
Date violation determined: 02/29/1996
Date achieved compliance: 09/09/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/16/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 32:030, sec 5
Area of violation: Generators - Pre-transport
Date violation determined: 02/29/1996
Date achieved compliance: 09/09/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 35:030
Area of violation: Generators - Pre-transport
Date violation determined: 02/29/1996
Date achieved compliance: 02/29/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Evaluation Action Summary:

Evaluation date: 02/02/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

SUMERSET HOUSEBOATS (Continued)

1001087692

Evaluation date: 05/20/2009
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/20/2009
Evaluation lead agency: State

Evaluation date: 03/31/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/20/2009
Evaluation lead agency: State

Evaluation date: 10/26/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/24/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/09/2001
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/01/2001
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 03/20/2001
Evaluation lead agency: State

Evaluation date: 09/18/1998
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 11/03/1997
Evaluation lead agency: State

Evaluation date: 09/18/1998
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Records/Reporting
Date achieved compliance: 11/03/1997
Evaluation lead agency: State

Evaluation date: 09/10/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 11/03/1997
Evaluation lead agency: State

Evaluation date: 09/10/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SUMERSET HOUSEBOATS (Continued)

1001087692

Date achieved compliance: 11/03/1997
Evaluation lead agency: State

Evaluation date: 09/10/1996
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/09/1996
Evaluation lead agency: State

Evaluation date: 09/10/1996
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/29/1996
Evaluation lead agency: State

Evaluation date: 09/09/1996
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/02/1996
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/29/1996
Evaluation lead agency: State

Evaluation date: 07/02/1996
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/09/1996
Evaluation lead agency: State

Evaluation date: 07/02/1996
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 07/02/1996
Evaluation lead agency: State

Evaluation date: 04/10/1996
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/09/1996
Evaluation lead agency: State

Evaluation date: 04/10/1996
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 02/29/1996
Evaluation lead agency: State

Evaluation date: 04/10/1996
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 07/02/1996
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SUMERSET HOUSEBOATS (Continued)

1001087692

Evaluation date: 04/10/1996
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/29/1996
Evaluation lead agency: State

Evaluation date: 02/29/1996
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/29/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/29/1996
Evaluation lead agency: State

Evaluation date: 02/29/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/09/1996
Evaluation lead agency: State

Evaluation date: 02/29/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 07/02/1996
Evaluation lead agency: State

Evaluation date: 02/29/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 02/29/1996
Evaluation lead agency: State

FINDS:

Registry ID: 110003245177

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

6
WNW
1/4-1/2
0.420 mi.
2219 ft.

SHELLEYS FOOD MART 2
100 PARKERS MILL RD
SOMERSET, KY 42501

UST U001892685
PSTEAF N/A

Relative:
Higher

UST:

Actual:
907 ft.

Sequence Id: 1008100
Facility ID: 3831
Subject Item Id: 1
Tank Status: Tank removed/verified
Inert Material Code: Not reported
Tank Material: SINGLE WALL STEEL
Tank External Protection: STATISTICAL INVENTORY RECONCILIATION
Tank Internal Protection: Interior Lining
Tank Overfill Protection: Automatic Shutoff Device
Pipe Material: Single Wall Steel
Pipe External Protection: NA
Pipe Type: Pressurized
Pipe Release Detection: Statistical Inventory Reconciliation
Pipe Rel Detect Suc Code: SIR
Pipe Leak Detect Code: MLD
Installation Date: 1971-01-01 00:00:00
Closed In Place Date: 2001-05-08 00:00:00
Relined Date: 1991-10-05 00:00:00
Last Contained Date: Not reported
Closed in Place Date: Not reported
Removed Date: 2000-09-25 00:00:00
Change in Service Date: Not reported
Tank Pit Num: Not reported
Compartment Num: 1
Tank Substance Code: GASOLINE
Capacity in Gallons: 8000
Tank Manufctr Code: Not reported
Pipe Manufctr Code: Not reported
Last Tank Test Date: Not reported
Last Pipe Test Date: Not reported
Lining Insp Date: Not reported
Last Cp Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Added To Tank Date: Not reported
Piping Installation Date: Not reported
Owner Name: Beckie Taylor
Owner Address: 599 HINKLE RD
Owner Address2: Not reported
Owner Address3: Not reported
Owner City,St,Zip: Eubank, KY 42567
Owner Phone: 606-379-5078
Latitude: -84.626389
Longitude: 37.038611
Subject Item Category Code: STOR
Internal Document ID: 0

Sequence Id: 1008100
Facility ID: 3831
Subject Item Id: 2
Tank Status: Tank removed/verified
Inert Material Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SHELLEYS FOOD MART 2 (Continued)

U001892685

Tank Material: SINGLE WALL STEEL
Tank External Protection: STATISTICAL INVENTORY RECONCILIATION
Tank Internal Protection: Interior Lining
Tank Overfill Protection: Automatic Shutoff Device
Pipe Material: Single Wall Steel
Pipe External Protection: NA
Pipe Type: Pressurized
Pipe Release Detection: Statistical Inventory Reconciliation
Pipe Rel Detect Suc Code: SIR
Pipe Leak Detect Code: MLD
Installation Date: 1971-01-01 00:00:00
Closed In Place Date: 2001-05-08 00:00:00
Relined Date: 1991-10-05 00:00:00
Last Contained Date: Not reported
Closed in Place Date: Not reported
Removed Date: 2000-09-25 00:00:00
Change in Service Date: Not reported
Tank Pit Num: Not reported
Compartment Num: 1
Tank Substance Code: GASOLINE
Capacity in Gallons: 8000
Tank Manufctr Code: Not reported
Pipe Manufctr Code: Not reported
Last Tank Test Date: Not reported
Last Pipe Test Date: Not reported
Lining Insp Date: Not reported
Last Cp Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Added To Tank Date: Not reported
Piping Installation Date: Not reported
Owner Name: Beckie Taylor
Owner Address: 599 HINKLE RD
Owner Address2: Not reported
Owner Address3: Not reported
Owner City,St,Zip: Eubank, KY 42567
Owner Phone: 606-379-5078
Latitude: -84.626389
Longitude: 37.038611
Subject Item Category Code: STOR
Internal Document ID: 0

Sequence Id: 1008100
Facility ID: 3831
Subject Item Id: 3
Tank Status: Tank removed/verified
Inert Material Code: Not reported
Tank Material: SINGLE WALL STEEL
Tank External Protection: STATISTICAL INVENTORY RECONCILIATION
Tank Internal Protection: Interior Lining
Tank Overfill Protection: Automatic Shutoff Device
Pipe Material: Single Wall Steel
Pipe External Protection: NA
Pipe Type: Pressurized
Pipe Release Detection: Statistical Inventory Reconciliation
Pipe Rel Detect Suc Code: SIR
Pipe Leak Detect Code: MLD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SHELLEYS FOOD MART 2 (Continued)

U001892685

Installation Date: 1971-01-01 00:00:00
Closed In Place Date: 2001-05-08 00:00:00
Relined Date: 1991-10-05 00:00:00
Last Contained Date: Not reported
Closed in Place Date: Not reported
Removed Date: 2000-09-25 00:00:00
Change in Service Date: Not reported
Tank Pit Num: Not reported
Compartment Num: 1
Tank Substance Code: GASOLINE
Capacity in Gallons: 8000
Tank Manufctr Code: Not reported
Pipe Manufctr Code: Not reported
Last Tank Test Date: Not reported
Last Pipe Test Date: Not reported
Lining Insp Date: Not reported
Last Cp Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Added To Tank Date: Not reported
Piping Installation Date: Not reported
Owner Name: Beckie Taylor
Owner Address: 599 HINKLE RD
Owner Address2: Not reported
Owner Address3: Not reported
Owener City,St,Zip: Eubank, KY 42567
Owner Phone: 606-379-5078
Latitude: -84.626389
Longitude: 37.038611
Subject Item Category Code: STOR
Internal Document ID: 0

Sequence Id: 1072100
Facility ID: 3831
Subject Item Id: 4
Tank Status: Tanks exempted/registered in error
Inert Material Code: Not reported
Tank Material: SINGLE WALL STEEL
Tank External Protection: NON
Tank Internal Protection: Unknown
Tank Overfill Protection: Unknown
Pipe Material: Unknown
Pipe External Protection: Unknown
Pipe Type: Unknown
Pipe Release Detection: Unknown
Pipe Rel Detect Suc Code: UNK
Pipe Leak Detect Code: NA
Installation Date: 1971-01-01 00:00:00
Closed In Place Date: Not reported
Relined Date: Not reported
Last Contained Date: Not reported
Closed in Place Date: Not reported
Removed Date: Not reported
Change in Service Date: Not reported
Tank Pit Num: Not reported
Compartment Num: 1
Tank Substance Code: KEROSENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SHELLEYS FOOD MART 2 (Continued)

U001892685

Capacity in Gallons: 1000
Tank Manufctr Code: Not reported
Pipe Manufctr Code: Not reported
Last Tank Test Date: Not reported
Last Pipe Test Date: Not reported
Lining Insp Date: Not reported
Last Cp Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Added To Tank Date: Not reported
Piping Installation Date: Not reported
Owner Name: Charles Tucker
Owner Address: TUCKER RD
Owner Address2: Box 1281
Owner Address3: Not reported
Owner City,St,Zip: Bronston, KY 42518
Owner Phone: Not reported
Latitude: -84.626389
Longitude: 37.038611
Subject Item Category Code: STOR
Internal Document ID: 0

PSTEAF:

Facility Id: 3831
AI Number: 3831
UST Id Number: 1008100
Rank: Not reported
Financial Account: PSTA
USTB Technical Reviewer: Chowdhury

7
West
1/4-1/2
0.473 mi.
2495 ft.

SHELLY'S FOOD MART #2
23 PARKERS MILL RD
SOMERSET, KY 42567

RCRA-NonGen 1004706868
FINDS KYR000031500
SB193

Relative:
Higher

RCRA-NonGen:

Date form received by agency: 09/11/2001
Facility name: SHELLY'S FOOD MART #2
Facility address: 23 PARKERS MILL RD
SOMERSET, KY 42567
EPA ID: KYR000031500
Mailing address: LOGAN ST
LOUISVILLE, KY 40204
Contact: TRENT D. DECKER
Contact address: 1124 LOGAN ST
LOUISVILLE, KY 40204
Contact country: US
Contact telephone: (502) 638-1600
Contact email: Not reported
EPA Region: 04
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
914 ft.

Owner/Operator Summary:

Owner/operator name: BECKIE TAYLOR
Owner/operator address: 599 HINKLE RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SHELLY'S FOOD MART #2 (Continued)

1004706868

EUBANK, KY 42567
Owner/operator country: Not reported
Owner/operator telephone: (606) 379-5078
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110006747814

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

KY SENATE BILL 193 INVENTORY:

KY SENATE BILL 193 INVENTORY: CAW
Facility ID: 1008100
Soil / Groundwater: Groundwater
Agency Interest Number: 3831

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

8
 West
 1/4-1/2
 0.486 mi.
 2568 ft.

SUMERSET HOUSEBOATS
 NONE
 , KY

SHWS S106886582
 N/A

Relative:
 Higher

SHWS:

Status: Closed
Description: SOMERSET HOUSEBOATS (Closed: No Action Necessary)
Longitude: -84.6170000000
Latitude: 37.033943999999
Subject Item County: Pulaski
Sub Item Longitude: 37.091940000000
Subject Item Address: 200 Somerset Blvd
Subject Item Address2: Not reported
Subject Item City,St,Zip: Somerset, KY 42501
Regulatory Desc: State Superfund
Closure Option: Option A No Action Necessary
Side SG: 35307
Closure Date: 1996-11-26

Actual:
 903 ft.

9
 WNW
 1/2-1
 0.770 mi.
 4066 ft.

LONNIES SERVICE STATION
 NONE
 , KY

SHWS S106886588
 N/A

Relative:
 Higher

SHWS:

Status: Closed
Description: LONNIES SERVICE STATION (Closed: No Action Necessary)
Longitude: Not reported
Latitude: Not reported
Subject Item County: Pulaski
Sub Item Longitude: 37.071669999999
Subject Item Address: 200 Willow Dr
Subject Item Address2: Not reported
Subject Item City,St,Zip: Somerset, KY 42501
Regulatory Desc: Petroleum Cleanup
Closure Option: Option A No Action Necessary
Side SG: 37713
Closure Date: 1998-11-03

Actual:
 957 ft.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SOMERSET	1000371099	SHERWIN WILLIAMS CO	US HIGHWAY 27	42501	FINDS,RCRA-NLR
SOMERSET	1000385843	CROSS COUNTRY RECYCLING COMPANY	WEST HIGHWAY 80	42501	FINDS,RCRA-NLR
SOMERSET	1000518194	SOMERSET WATER SERVICE-CITY OF SOM	KY. ROUTE 80	42501	FINDS,RCRA-NLR
SOMERSET	1000826652	MCINTOSH CONSTRUCTION PROPERTY	SOUTH RICHARDSON DRIVE	42501	FINDS,RCRA-NLR
SOMERSET	1000826653	L & M WHOLESALE	SOUTH HIGHWAY 27	42501	FINDS,RCRA-NLR
SOMERSET	1000826695	LEISURE TIME CRUISERS MFG. INC.	4400 RUSSELL DYCHE HWY.	42501	FINDS,RCRA-NLR
SOMERSET	1000908190	C. E. COFFEY	WEST HIGHWAY 80	42501	FINDS,RCRA-NLR
SOMERSET	1001025224	JONDY CHEMICAL COMPANY	WEST HIGHWAY 80	42501	FINDS,RCRA-NLR
SOMERSET	1001214152	MOUNCES SERVICE STATION	HWY 192 & OLD EAST 80	42501	FINDS,RCRA-NLR
SOMERSET	1001219468	EASY INDUSTRIES INC	9589 N HWY 39	42503	FINDS,RCRA-NLR
SOMERSET	1001228254	PENNINGTON PROPERTY	77 PUMPKIN CENTER RD	42503	FINDS,UST,RCRA-NLR
SOMERSET	1001232310	JONES TRANSFER CO	711 N HWY 27	42501	FINDS,RCRA-NLR
SOMERSET	1001817196	DOT'S PLACE	14000 KY 192	42501	FINDS,RCRA-NLR
SOMERSET	1001960686	BUY RITE CENTER	615 S HWY 27	42501	FINDS,RCRA-NLR
SOMERSET	1004706460	B & M SANITATION	NORTH HIGHWAY 39	42501	FINDS,RCRA-NLR
SOMERSET	1004706572	SHARPE MARINE INC	5215 S HWY 27	42501	FINDS,RCRA-CESQG
SOMERSET	1004706907	CLARK PUMP-N-SHOP	8 MI E ON KY HWY 80	42501	FINDS,RCRA-CESQG
SOMERSET	1008334615	HUMBLE PROPERTY	CLIFTY ROAD	42501	FINDS,RCRA-NLR
SOMERSET	1011862103	KROGER CO - STORE 345	2835 SO HWY 27	42501	FINDS
SOMERSET	1012179305	KROGER CO- STORE 757	181 S HWY 27	42501	RCRA-CESQG
SOMERSET	1012179414	VILLAGE PANTRY CHEVRON	3661 S HWY 27	42501	RCRA-CESQG
SOMERSET	1012307990	VICTOR OWENS PROPERTY	ROSE RD	42501	RCRA-NLR
SOMERSET	S103594038	TIGERS WAY LANDFILL	TIGERS WAY	42501	FINDS
SOMERSET	S105701807	DARCO	588 HWY 39	42501	LF,HIST LF
SOMERSET	S109229510	CEDAR GROVE ENTERPRISES LLC	6235 S HWY 1247	42501	SB193
SOMERSET	S110042226	TRACTOR SUPPLY COMPANY	3639 SOUTH HWY 27	42501	LF,FINANCIAL ASSURANCE 3
SOMERSET	U003990858	MCALPIN HALL MOTERS	614 S HWY 27	42501	SWRCY
SOMERSET	U003991259	SUGAR SHACK DONUTS	601 S HWY 27	42501	HWS,UST
SOMERSET	U004118447	WEST 80 SHELL	100 W HWY 80	42501	UST
SOMERSET	U004126115	LOUISES FOOD MART #2	1114 N HWY 1247	42501	UST
SOMERSET	U004137429	KROGER FUEL L-757	203 S HWY 27	42501	UST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/31/2011	Source: EPA
Date Data Arrived at EDR: 04/13/2011	Telephone: N/A
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 07/12/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/24/2011
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/31/2011	Source: EPA
Date Data Arrived at EDR: 04/13/2011	Telephone: N/A
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 07/12/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/24/2011
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/31/2011	Source: EPA
Date Data Arrived at EDR: 04/13/2011	Telephone: N/A
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 07/12/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/24/2011
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/25/2011	Source: EPA
Date Data Arrived at EDR: 03/01/2011	Telephone: 703-412-9810
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 09/01/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 12/12/2011
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA's Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/11/2011	Telephone: 703-603-8704
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 07/15/2011
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/24/2011
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/25/2011	Source: EPA
Date Data Arrived at EDR: 03/01/2011	Telephone: 703-412-9810
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 09/01/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 12/12/2011
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/09/2011
Date Data Arrived at EDR: 03/15/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 31

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/15/2011
Date Data Arrived at EDR: 07/07/2011
Date Made Active in Reports: 08/08/2011
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 07/07/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/15/2011
Date Data Arrived at EDR: 07/07/2011
Date Made Active in Reports: 08/08/2011
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 07/07/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/15/2011
Date Data Arrived at EDR: 07/07/2011
Date Made Active in Reports: 08/08/2011
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 07/07/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/15/2011
Date Data Arrived at EDR: 07/07/2011
Date Made Active in Reports: 08/08/2011
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 07/07/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2011
Date Data Arrived at EDR: 03/25/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2011
Date Data Arrived at EDR: 03/25/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 04/05/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 70

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 07/05/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: State Leads List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 06/21/2011
Date Data Arrived at EDR: 06/23/2011
Date Made Active in Reports: 07/21/2011
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Facilities List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/03/2011
Date Data Arrived at EDR: 06/03/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

SB193: SB193 Branch Site Inventory List

The inventory indicates facilities that have performed permanent closure activities at a regulated underground storage tank facility and have known soil and/or groundwater contamination.

Date of Government Version: 09/05/2006
Date Data Arrived at EDR: 09/13/2006
Date Made Active in Reports: 10/18/2006
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

PSTEAF: Facility Ranking List

The Underground Storage Tank Branch (USTB) has ranked all PSTEAF reimbursable facilities requiring corrective action, in accordance with 401 KAR 42:290. Directive letters will be issued on the basis of facility ranking and available PSTEAF funding in sequential order as ranked. For example, Rank 2 facilities will be issued directives before Rank 3 facilities.

Date of Government Version: 06/01/2011
Date Data Arrived at EDR: 07/19/2011
Date Made Active in Reports: 08/10/2011
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 07/19/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 05/05/2011
Date Data Arrived at EDR: 08/02/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 42

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/02/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/16/2011
Date Data Arrived at EDR: 06/02/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 103

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/02/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/31/2011
Date Data Arrived at EDR: 02/01/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 48

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/11/2011
Date Data Arrived at EDR: 08/12/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 32

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 08/04/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 39

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 06/06/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 09/08/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/04/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 39

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 05/05/2011
Date Data Arrived at EDR: 08/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/02/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/11/2011
Date Data Arrived at EDR: 08/12/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 32

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 07/01/2011
Date Data Arrived at EDR: 08/26/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 18

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2011
Date Data Arrived at EDR: 06/01/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 13

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/02/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/04/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 39

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Site Listing

A listing of sites that use engineering controls.

Date of Government Version: 06/22/2011
Date Data Arrived at EDR: 06/23/2011
Date Made Active in Reports: 07/21/2011
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Varies

INST CONTROL: State Superfund Database

A list of closed sites in the State Superfund Database. Institutional controls would be in place at any site that uses Contained or Managed as a Closure Option.

Date of Government Version: 06/21/2011
Date Data Arrived at EDR: 06/23/2011
Date Made Active in Reports: 07/21/2011
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Sites

Sites that have been accepted into the Voluntary Cleanup Program or have submitted an application.

Date of Government Version: 06/22/2011
Date Data Arrived at EDR: 06/23/2011
Date Made Active in Reports: 07/21/2011
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/05/2011
Date Data Arrived at EDR: 07/05/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 70

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/05/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Kentucky Brownfield Inventory

The Kentucky Brownfield Program has created an inventory of brownfield sites in order to market the properties to those interested in brownfield redevelopment. The Kentucky Brownfield Program is working to promote the redevelopment of these sites by helping to remove barriers that prevent reuse, providing useful information to communities, developers and the public and encouraging a climate that fosters redevelopment of contaminated sites.

Date of Government Version: 05/31/2011
Date Data Arrived at EDR: 06/01/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 29

Source: Division of Compliance Assistance
Telephone: 502-564-0323
Last EDR Contact: 07/25/2011
Next Scheduled EDR Contact: 11/07/2011
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities—especially those without EPA Brownfields Assessment Demonstration Pilots—minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients—States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/27/2011
Date Data Arrived at EDR: 06/27/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: No Update Planned

SWRCY: Recycling Facilities

A listing of recycling facilities located in the state of Kentucky.

Date of Government Version: 10/26/2010
Date Data Arrived at EDR: 11/04/2010
Date Made Active in Reports: 01/11/2011
Number of Days to Update: 68

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 07/29/2011
Next Scheduled EDR Contact: 11/07/2011
Data Release Frequency: Varies

HIST LF: Historical Landfills

This solid waste facility listing contains detail information that is not included in the landfill listing. A listing with detail information is no longer available by the Department of Environmental Protection.

Date of Government Version: 05/01/2003
Date Data Arrived at EDR: 03/30/2006
Date Made Active in Reports: 05/01/2006
Number of Days to Update: 32

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 04/08/2011
Date Data Arrived at EDR: 06/16/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 89

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 09/07/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Quarterly

CDL: Clandestine Drug Lab Location Listing

Clandestine drug lab site locations.

Date of Government Version: 06/21/2011
Date Data Arrived at EDR: 06/22/2011
Date Made Active in Reports: 07/21/2011
Number of Days to Update: 29

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/05/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 125

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 08/12/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 07/11/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/05/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 161

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 07/05/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Annually

SPILLS: State spills

A listing of spill and/or release related incidents.

Date of Government Version: 07/28/2011
Date Data Arrived at EDR: 07/29/2011
Date Made Active in Reports: 08/26/2011
Number of Days to Update: 28

Source: DEP, Emergency Response
Telephone: 502-564-2380
Last EDR Contact: 07/25/2011
Next Scheduled EDR Contact: 11/07/2011
Data Release Frequency: Varies

Other Ascertainable Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/15/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/07/2011	Telephone: (404) 562-8651
Date Made Active in Reports: 08/08/2011	Last EDR Contact: 07/07/2011
Number of Days to Update: 32	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2011	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 02/11/2011	Telephone: 202-366-4595
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 08/09/2011
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/21/2011
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/22/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/12/2010	Telephone: 202-528-4285
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 09/12/2011
Number of Days to Update: 112	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2010	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 04/05/2011	Telephone: Varies
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 07/01/2011
Number of Days to Update: 70	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 05/31/2011	Source: EPA
Date Data Arrived at EDR: 06/15/2011	Telephone: 703-416-0223
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 09/14/2011
Number of Days to Update: 90	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/21/2010	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 08/31/2011
Number of Days to Update: 99	Next Scheduled EDR Contact: 12/12/2011
	Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/06/2011	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 06/08/2011	Telephone: 303-231-5959
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 09/08/2011
Number of Days to Update: 97	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/17/2010	Telephone: 202-566-0250
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 09/01/2011
Number of Days to Update: 94	Next Scheduled EDR Contact: 12/12/2011
	Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006	Source: EPA
Date Data Arrived at EDR: 09/29/2010	Telephone: 202-260-5521
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 06/30/2011
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/10/2011
	Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/31/2011
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/12/2011
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/31/2011
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/12/2011
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 08/18/2011
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/21/2011	Telephone: 202-564-5088
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 06/27/2011
Number of Days to Update: 59	Next Scheduled EDR Contact: 10/10/2011
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010	Source: EPA
Date Data Arrived at EDR: 11/10/2010	Telephone: 202-566-0500
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 07/22/2011
Number of Days to Update: 98	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/15/2011	Telephone: 301-415-7169
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 09/12/2011
Number of Days to Update: 60	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/11/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/13/2011	Telephone: 202-343-9775
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 07/12/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/24/2011
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010	Source: EPA
Date Data Arrived at EDR: 04/16/2010	Telephone: (404) 562-9900
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 09/13/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009	Source: EPA/NTIS
Date Data Arrived at EDR: 03/01/2011	Telephone: 800-424-9346
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 09/01/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 12/12/2011
	Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEANERS: Drycleaner Listing

A listing of drycleaner facility locations.

Date of Government Version: 06/07/2011
Date Data Arrived at EDR: 06/07/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 23

Source: Department of Environmental Protection
Telephone: 502-573-3382
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Varies

NPDES: Permitted Facility Listing

A listing of permitted wastewater facilities.

Date of Government Version: 02/10/2011
Date Data Arrived at EDR: 04/13/2011
Date Made Active in Reports: 05/06/2011
Number of Days to Update: 23

Source: Department of Environmental Protection
Telephone: 502-564-3410
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

AIRS: Permitted Airs Facility Listing

A listing of permitted Airs facilities.

Date of Government Version: 06/07/2011
Date Data Arrived at EDR: 06/07/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 23

Source: Department of Environmental Protection
Telephone: 502-573-3382
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Varies

LEAD: Environmental Lead Program Report Tracking Database

Lead Report Tracking Database

Date of Government Version: 01/19/2011
Date Data Arrived at EDR: 04/19/2011
Date Made Active in Reports: 05/09/2011
Number of Days to Update: 20

Source: Department of Public Health
Telephone: 502-564-4537
Last EDR Contact: 09/09/2011
Next Scheduled EDR Contact: 11/28/2010
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/22/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 07/15/2011
Next Scheduled EDR Contact: 11/07/2011
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administered lands of the United States. Lands included are administered by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/22/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 02/18/2009
Date Made Active in Reports: 05/29/2009
Number of Days to Update: 100

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 08/05/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/14/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites

A listing of coal ash pond site locations.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/17/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

Financial Assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/08/2011
Date Data Arrived at EDR: 08/08/2011
Date Made Active in Reports: 08/26/2011
Number of Days to Update: 18

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Varies

FINANCIAL ASSURANCE 3: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 06/06/2011
Date Data Arrived at EDR: 06/06/2011
Date Made Active in Reports: 07/05/2011
Number of Days to Update: 29

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

A listing of financial assurance information.

Date of Government Version: 06/03/2011
Date Data Arrived at EDR: 06/03/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 05/09/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 09/11/2009
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/26/2011
Next Scheduled EDR Contact: 12/05/2011
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 07/20/2011
Date Made Active in Reports: 08/11/2011
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/20/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 05/12/2011
Date Made Active in Reports: 05/24/2011
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/09/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/01/2009
Date Made Active in Reports: 12/14/2009
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/15/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 06/24/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 6

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/31/2011
Next Scheduled EDR Contact: 12/12/2011
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/06/2010
Date Made Active in Reports: 07/26/2010
Number of Days to Update: 20

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: Rextag Strategies Corp.
Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Certified Child Care Homes

Source: Cabinet for Families & Children

Telephone: 502-564-7130

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Polygon Features

Source: Environmental Protection & Public Protection Cabinet

Telephone: 502-564-5174

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SUMERSET HOUSEBOATS PROPERTY
200 SUMERSET BLVD.
SOMERSET, KY 42501

TARGET PROPERTY COORDINATES

Latitude (North):	37.03770 - 37° 2' 15.7"
Longitude (West):	84.6179 - 84° 37' 4.4"
Universal Transverse Mercator:	Zone 16
UTM X (Meters):	711867.2
UTM Y (Meters):	4101505.0
Elevation:	880 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37084-A5 SOMERSET, KY
Most Recent Revision:	1997
West Map:	37084-A6 DELMER, KY
Most Recent Revision:	1973

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

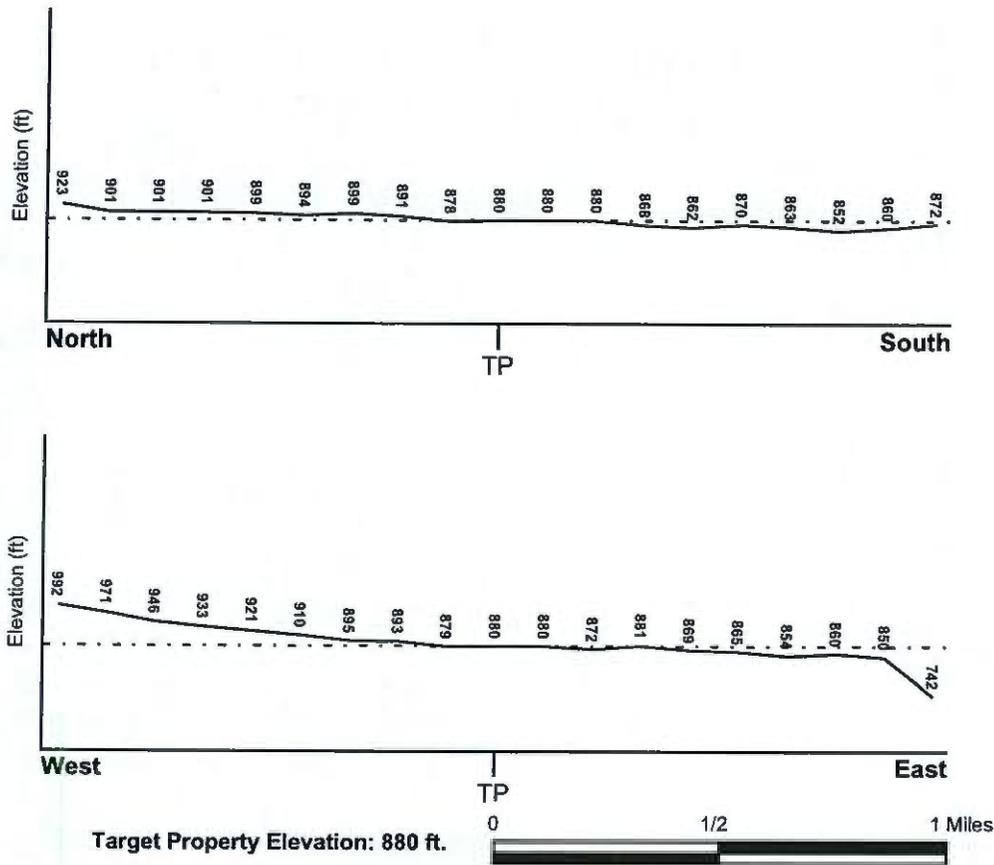
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County
PULASKI, KY

FEMA Flood Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 21199C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
SOMERSET

NWI Electronic Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

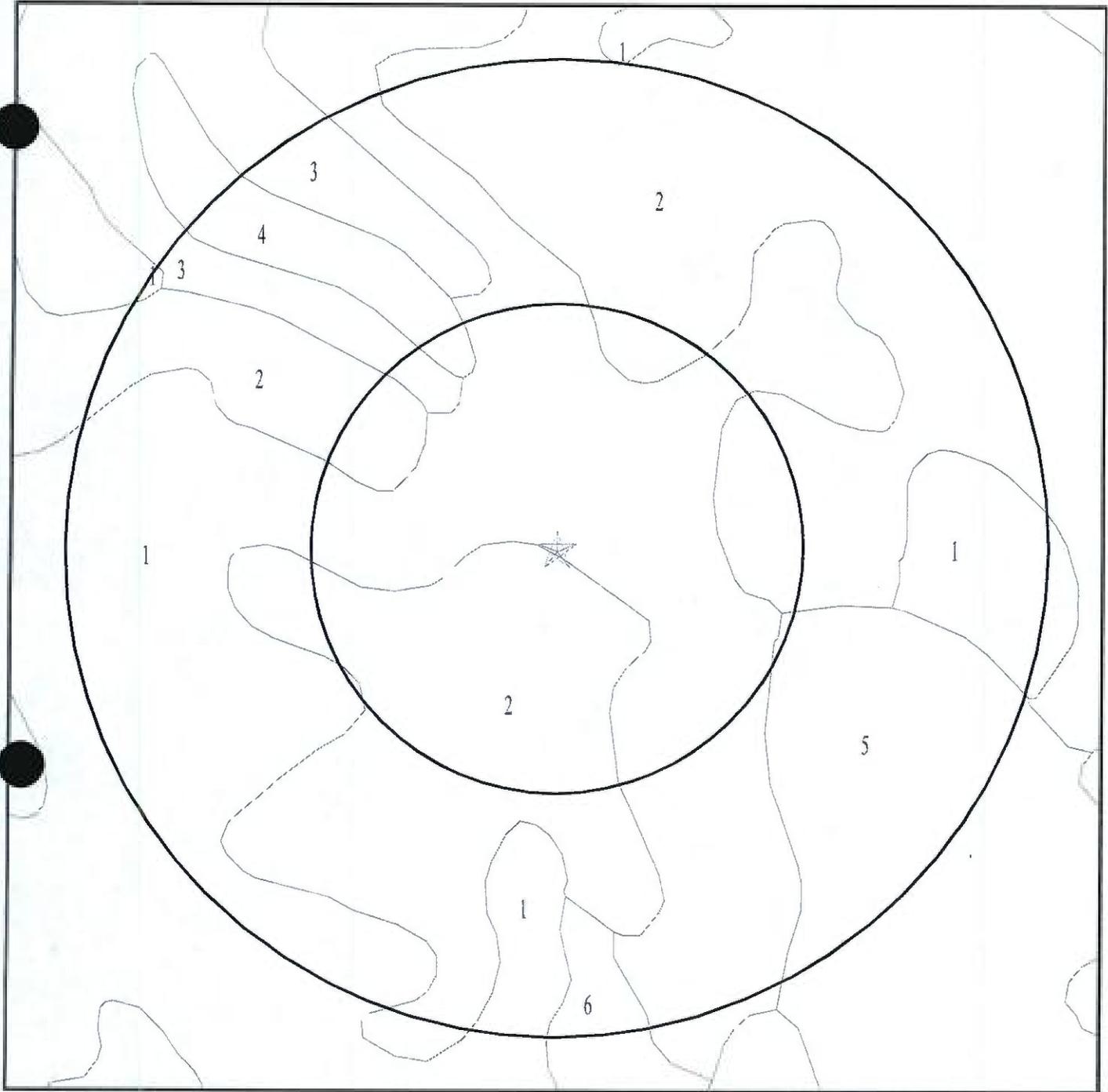
Era:	Paleozoic
System:	Mississippian
Series:	Meramecian Series
Code:	M2 (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 3165912.2s



- * Target Property
- SSURGO Soil
- Water



PROPERTY NAME: Somerset Houseboats Property
ADDRESS: 200 Somerset Blvd.
Somerset KY 42501
LAT/LONG: 37.0377 / 84.6179

CLIENT: East Kentucky Power Coop.
CONTACT: Josh Young
INQUIRY #: 3165912.2s
DATE: September 14, 2011 2:21 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Cumberland (baxter)

Soil Surface Texture: gravelly silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
2	9 inches	16 inches	gravelly silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
3	16 inches	48 inches	gravelly silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
4	48 inches	98 inches	gravelly silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5

Soil Map ID: 2

Soil Component Name: Pembroke

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 6 Min: 4.5
2	9 inches	33 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	33 inches	74 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 6 Min: 4.5
4	74 inches	79 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 6 Min: 4.5

Soil Map ID: 3

Soil Component Name: Cumberland (baxter)

Soil Surface Texture: gravelly silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	9 inches	16 inches	gravelly silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
3	16 inches	48 inches	gravelly silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
4	48 inches	98 inches	very gravelly silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5

Soil Map ID: 4

Soil Component Name: Huntington

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.6
2	11 inches	63 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.6
3	63 inches	74 inches	stratified loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.6

Soil Map ID: 5

Soil Component Name: Cumberland (baxter)

Soil Surface Texture: gravelly silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
2	9 inches	16 inches	gravelly silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
3	16 inches	48 inches	gravelly silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
4	48 inches	98 inches	gravelly silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5

Soil Map ID: 6

Soil Component Name: Fredonia

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 81 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	5 inches	31 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	31 inches	35 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

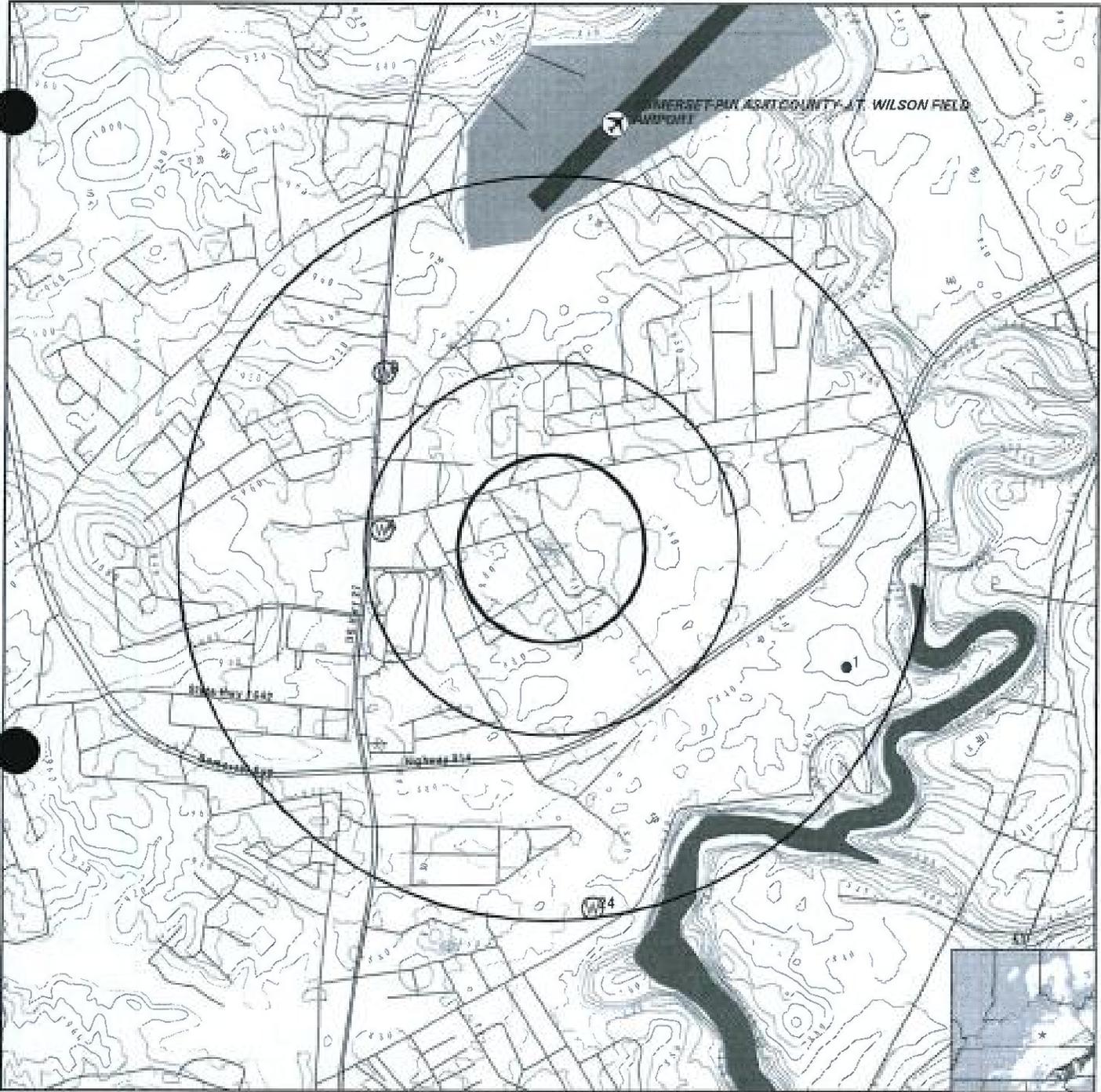
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	KY4000000018707	1/4 - 1/2 Mile West
A2	KY4000000018708	1/4 - 1/2 Mile West
A3	KY4000000018705	1/4 - 1/2 Mile West
A4	KY4000000018706	1/4 - 1/2 Mile West
A5	KY4000000018711	1/4 - 1/2 Mile West
A6	KY4000000018712	1/4 - 1/2 Mile West
A7	KY4000000018709	1/4 - 1/2 Mile West
A8	KY4000000018710	1/4 - 1/2 Mile West
A9	KY4000000018721	1/4 - 1/2 Mile West
A10	KY4000000018720	1/4 - 1/2 Mile West
A11	KY4000000018723	1/4 - 1/2 Mile West
A12	KY4000000018722	1/4 - 1/2 Mile West
A13	KY4000000018713	1/4 - 1/2 Mile West
A14	KY4000000018714	1/4 - 1/2 Mile West
A15	KY4000000018715	1/4 - 1/2 Mile West
B16	KY4000000018962	1/2 - 1 Mile NW
B17	KY4000000018961	1/2 - 1 Mile NW
B18	KY4000000018964	1/2 - 1 Mile NW
B19	KY4000000018963	1/2 - 1 Mile NW
B20	KY4000000018966	1/2 - 1 Mile NW
B21	KY4000000018965	1/2 - 1 Mile NW
B22	KY4000000018968	1/2 - 1 Mile NW
B23	KY4000000018967	1/2 - 1 Mile NW
24	KY4000000018106	1/2 - 1 Mile South

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	KYOG70000037654	1/2 - 1 Mile ESE

PHYSICAL SETTING SOURCE MAP - 3165912.2s



County Boundary

Major Roads

Contour Lines

Airports

Earthquake epicenter, Richter 5 or greater

Water Wells

Public Water Supply Wells

Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction

Indeterminate Groundwater Flow at Location

Groundwater Flow Varies at Location

Oil, gas or related wells

NAME: Somerset Houseboats Property

ADDRESS: 200 Somerset Blvd.
Somerset KY 42501

LAT/LONG: 37.0377 / 84.6179

CLIENT: East Kentucky Power Coop.

CONTACT: Josh Young

INQUIRY #: 3165912.2s

DATE: September 14, 2011 2:21 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A1
West
 1/4 - 1/2 Mile
 Higher

KY WELLS KY4000000018707

Location i:	241390		
North lati:	37.03841		
West longi:	-84.62605		
Akgwa numb:	80033924	Site type:	Mine
Primary us:	Monitoring - Ambient	Constructi:	02/16/1998
Site id:	KY4000000018707		

A2
West
 1/4 - 1/2 Mile
 Higher

KY WELLS KY4000000018708

Location i:	232887		
North lati:	37.03841		
West longi:	-84.62605		
Akgwa numb:	80033926	Site type:	Mine
Primary us:	Monitoring - Ambient	Constructi:	02/16/1998
Site id:	KY4000000018708		

A3
West
 1/4 - 1/2 Mile
 Higher

KY WELLS KY4000000018705

Location i:	260389		
North lati:	37.03841		
West longi:	-84.62605		
Akgwa numb:	80035730	Site type:	Mine
Primary us:	Monitoring - Ambient	Constructi:	02/19/2001
Site id:	KY4000000018705		

A4
West
 1/4 - 1/2 Mile
 Higher

KY WELLS KY4000000018706

Location i:	241755		
North lati:	37.03841		
West longi:	-84.62605		
Akgwa numb:	80034831	Site type:	Mine
Primary us:	Monitoring - Ambient	Constructi:	04/29/1998
Site id:	KY4000000018706		

A5
West
 1/4 - 1/2 Mile
 Higher

KY WELLS KY4000000018711

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Location i: 260388
North lati: 37.03841
West longi: -84.62605
Akgwa numb: 80037821
Primary us: Monitoring - Ambient
Site id: KY4000000018711

Site type: Mine
Constructi: 01/08/2001

A6
West
1/4 - 1/2 Mile
Higher
KY WELLS KY4000000018712

Location i: 241754
North lati: 37.03841
West longi: -84.62605
Akgwa numb: 80034830
Primary us: Monitoring - Ambient
Site id: KY4000000018712

Site type: Mine
Constructi: 04/29/1998

A7
West
1/4 - 1/2 Mile
Higher
KY WELLS KY4000000018709

Location i: 241392
North lati: 37.03841
West longi: -84.62605
Akgwa numb: 80033927
Primary us: Monitoring - Ambient
Site id: KY4000000018709

Site type: Mine
Constructi: 02/17/1998

A8
West
1/4 - 1/2 Mile
Higher
KY WELLS KY4000000018710

Location i: 241391
North lati: 37.03841
West longi: -84.62605
Akgwa numb: 80033925
Primary us: Monitoring - Ambient
Site id: KY4000000018710

Site type: Mine
Constructi: 02/16/1998

A9
West
1/4 - 1/2 Mile
Higher
KY WELLS KY4000000018721

Location i: 260390
North lati: 37.03842
West longi: -84.62605
Akgwa numb: 80035726
Primary us: Monitoring - Ambient
Site id: KY4000000018721

Site type: Mine
Constructi: 01/31/2001

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A10
 West
 1/4 - 1/2 Mile
 Higher

KY WELLS KY4000000018720

Location i: 241752
 North lati: 37.03842
 West longi: -84.62605
 Akgwa numb: 80034828
 Primary us: Monitoring - Ambient
 Site id: KY4000000018720

Site type: Mine
 Constructi: 04/29/1998

A11
 West
 1/4 - 1/2 Mile
 Higher

KY WELLS KY4000000018723

Location i: 241753
 North lati: 37.03842
 West longi: -84.62605
 Akgwa numb: 80034829
 Primary us: Monitoring - Ambient
 Site id: KY4000000018723

Site type: Mine
 Constructi: 04/29/1998

A12
 West
 1/4 - 1/2 Mile
 Higher

KY WELLS KY4000000018722

Location i: 260387
 North lati: 37.03842
 West longi: -84.62605
 Akgwa numb: 80037822
 Primary us: Monitoring - Ambient
 Site id: KY4000000018722

Site type: Mine
 Constructi: 01/08/2001

A13
 West
 1/4 - 1/2 Mile
 Higher

KY WELLS KY4000000018713

Location i: 251851
 North lati: 37.03841
 West longi: -84.62633
 Akgwa numb: 80037638
 Primary us: Monitoring - Ambient
 Site id: KY4000000018713

Site type: Mine
 Constructi: 06/23/2000

A14
 West
 1/4 - 1/2 Mile
 Higher

KY WELLS KY4000000018714

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Location i: 251852
North lati: 37.03841
West longi: -84.62633
Akgwa numb: 80037639
Primary us: Monitoring - Ambient
Site id: KY4000000018714

Site type: Mine
Constructi: 06/23/2000

A15
West
1/4 - 1/2 Mile
Higher

KY WELLS KY4000000018715

Location i: 251853
North lati: 37.03841
West longi: -84.62633
Akgwa numb: 80037640
Primary us: Monitoring - Ambient
Site id: KY4000000018715

Site type: Mine
Constructi: 06/23/2000

B16
NW
1/2 - 1 Mile
Higher

KY WELLS KY4000000018962

Location i: 265020
North lati: 37.04452
West longi: -84.62605
Akgwa numb: 80044718
Primary us: Monitoring - Ambient
Site id: KY4000000018962

Site type: Mine
Constructi: 04/30/2002

B17
NW
1/2 - 1 Mile
Higher

KY WELLS KY4000000018961

Location i: 265022
North lati: 37.04452
West longi: -84.62605
Akgwa numb: 80044720
Primary us: Monitoring - Ambient
Site id: KY4000000018961

Site type: Mine
Constructi: 05/01/2002

B18
NW
1/2 - 1 Mile
Higher

KY WELLS KY4000000018964

Location i: 265021
North lati: 37.04452
West longi: -84.62605
Akgwa numb: 80044719
Primary us: Monitoring - Ambient
Site id: KY4000000018964

Site type: Mine
Constructi: 05/01/2002

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B19
NW
1/2 - 1 Mile
Higher

KY WELLS KY4000000018963

Location i:	265019		
North lati:	37.04452		
West longi:	-84.62605		
Akgwa numb:	80044717	Site type:	Mine
Primary us:	Monitoring - Ambient	Constructi:	05/01/2002
Site id:	KY4000000018963		

B20
NW
1/2 - 1 Mile
Higher

KY WELLS KY4000000018966

Location i:	265017		
North lati:	37.04453		
West longi:	-84.62605		
Akgwa numb:	80044715	Site type:	Mine
Primary us:	Monitoring - Ambient	Constructi:	04/30/2002
Site id:	KY4000000018966		

B21
NW
1/2 - 1 Mile
Higher

KY WELLS KY4000000018965

Location i:	266512		
North lati:	37.04453		
West longi:	-84.62605		
Akgwa numb:	80045079	Site type:	Mine
Primary us:	Monitoring - Ambient	Constructi:	09/23/2002
Site id:	KY4000000018965		

B22
NW
1/2 - 1 Mile
Higher

KY WELLS KY4000000018968

Location i:	266513		
North lati:	37.04453		
West longi:	-84.62605		
Akgwa numb:	80045080	Site type:	Mine
Primary us:	Monitoring - Ambient	Constructi:	09/23/2002
Site id:	KY4000000018968		

B23
NW
1/2 - 1 Mile
Higher

KY WELLS KY4000000018967

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Location i:	265018	Site type:	Mine
North lati:	37.04453	Constructi:	05/01/2002
West longi:	-84.62605		
Akgwa numb:	80044716		
Primary us:	Monitoring - Ambient		
Site id:	KY4000000018967		

24
South
1/2 - 1 Mile
Lower

KY WELLS KY4000000018106

Location i:	37781	Site type:	Water Well
North lati:	37.02369	Constructi:	08/12/1989
West longi:	-84.61577		
Akgwa numb:	00008205		
Primary us:	Unknown		
Site id:	KY4000000018106		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance

Database EDR ID Number

1
 ESE
 1/2 - 1 Mile

OIL_GAS KYOG70000037654

Api:	16199000750000	Kgs recno:	90536
Letter:	G	Number :	59
Section:	19	Fns:	110
Ns:	N	Few:	1070
Ew:	E	Surf elev:	871
Usgs quad:	SOMERSET	County:	PULASKI
Org farm:	WEDDLE, C V JR		
Org oper:	U S FOSSIL FUEL ENERGY, INC		
Org wellno:	1	Td:	2450
Tdfm:	368KNOX	Deepst pay:	000
lof ip:	Not Reported	Org wclass:	NPW
Org result:	D&A	Cmpl date:	07/09/1989
Plug date:	06/25/1992	Plug afvdt:	PA
Core:	Not Reported	Cuttings:	0
Elog:	Not Reported	Plotsymbol:	D&A
Kgs permit:	78323		
Images:	http://kgsweb.uky.edu/oilgasimages/o_g/R00090536/R00090536.djvu?djvuopts&&thumbnails=yes&menu=yes&zom=page		
Bore type:	V		
Rec lat27:	37.033031212		
Rec lng27:	-84.6036650872		
Rec lat83:	37.0331086456		
Rec lng83:	-84.6036060748		
Site id:	KYOG70000037654		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: KY Radon

Radon Test Results

Zip	Test Date	Test Result
42501	1/29/2002	54.00
42501	2/21/2002	11.50
42501	1/7/2002	56.30
42501	1/7/2002	56.30
42501	1/29/2002	54.00
42501	2/21/2002	11.50
42501	8/29/2002	1.50
42501	8/31/2002	9.60
42501	9/23/2002	2.10
42501	10/9/2002	7.20
42501	10/9/2002	10.00
42501	10/21/2002	4.00
42501	10/21/2002	3.40
42501	3/11/2003	13.50
42501	2/8/2003	0.00
42501	2/16/2003	39.80
42501	3/1/2003	3.40
42501	3/1/2003	4.80
42501	3/31/2003	19.00
42501	8/12/2003	7.10
42501	5/1/2003	2.50
42501	5/18/2003	1.00
42501	9/27/2003	3.70
42501	9/27/2003	3.70
42501	1/28/2004	8.20
42501	2/23/2004	12.20
42501	3/9/2004	2.50
42501	3/16/2004	23.70
42501	9/2/2004	9.30
42501	9/24/2004	4.70
42501	2/10/2006	52.70
42501	3/12/2006	7.80
42501	8/1/2006	3.20

Federal EPA Radon Zone for PULASKI County: 1

Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 42501

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.700 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	5.533 pCi/L	0%	100%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Polygon Features

Source: Environmental Protection & Public Protection Cabinet

Telephone: 502-564-5174

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Amdt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Kentucky Water Well Records Database

Source: Kentucky Geological Survey

Telephone: 859-257-5500

Water Wells in Kentucky. Data from the Kentucky Ground Water Data Repository.

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Locations

Source: Kentucky Geological Survey

Telephone: 859-257-5500

Oil and gas well locations in the state of Kentucky

RADON

State Database: KY Radon

Source: Department of Public Health

Telephone: 502-564-4856

Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey.

The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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200 SUMERSET BLVD.
200 SUMERSET BLVD.
SOMERSET, KY

Inquiry Number:
September 16, 2011

EDR Site Report™



EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

The EDR-Site Report™ is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases. The report is divided into three sections:

Section 1: Facility Summary Page 3

Summary of facility filings including a review of the following areas: waste management, waste disposal, multi-media issues, and Superfund liability.

Section 2: Facility Detail Reports Page 4

All available detailed information from databases where sites are identified.

Section 3: Databases and Update Information. Page 6

Name, source, update dates, contact phone number and description of each of the databases for this report.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 200 SUMERSET BLVD. 200 SUMERSET BLVD. SOMERSET, KY EDR ID #2005703095
AREA	
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSD)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	YES - p4
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	NO
Facility is listed in a county/local unique database (LOCAL)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
TOTAL (YES)	1

SECTION 2: FACILITY DETAIL REPORTS

WASTE MANAGEMENT

Facility has reported hazardous material incidents to DOT

DATABASE: Hazardous Materials Information Reporting System (HMIRS)

200 SUMERSET BLVD.
200 SUMERSET BLVD.
SOMERSET, KY
EDR ID #2005703095

HMIRS:

Report #:	2005100346
System ID:	396705
Report type:	A
Incident site:	200 Somerset Blvd. SOMERSET, KY 42501
Incident county:	Pulaski
Incident country:	US
Incident date:	10/06/2005
Incident time:	1346
NRC report #:	0
Other fed agency reported to:	Not reported
Other agency report #:	Not reported
Incident foreign country:	Not reported
Transportation mode:	4
Transportation phase:	261
Carrier DOT ID:	265752
Carrier Hazmat ID:	062904001002M
Carrier name:	Fedex Ground Package System, Inc.
Carrier address:	1000 Fedex Drive MOON TOWNSHIP, PA 15108
Carrier country:	US
Incident consequence:	Spillage
EMS/Fire crew responded:	Not reported
EMS/Fire crew report #:	Not reported
Police responded:	Not reported
Police report #:	Not reported
In-house cleanup occurred:	True
Other cleanup occurred:	Not reported
Estimated damages exceed \$500:	False
Value of material lost:	0
Value of carrier loss:	0
Value of pub/priv property loss:	0
Response cost:	0
Remediation cost:	0

Details of fatalities by vapor/fire/explosion of hazardous material:

Did fatalities occur:	False
No. of employee fatalities:	0
No. of responder fatalities:	0
No. of public fatalities:	0

Details of fatalities not due to hazardous material:

Did fatalities occur:	Not reported
No. of dead persons:	0

Details of injuries due to hazardous material:

Did injuries occur:	False
No. of employees hospitalized:	0
No. of employees not hospitalized:	0
No. of responders hospitalized:	0
No. of responders not hospitalized:	0
No. of public hospitalized:	0
No. of public not hospitalized:	0
Evacuation was required:	False
No. of employees evacuated:	0
No. of public evacuated:	0
Total number evacuated:	0
Evacuation time in hours:	0
Road/facility was closed:	False
No. of hours closed:	0
Hazmat involved in crash/derailment:	False
Estimated speed of crash:	0
Crash weather conditions:	Not reported
Vehicle overturned:	Not reported
Did vehicle leave road/track:	Not reported
Where incident occurred/discovered:	Not reported
Shipment handling details:	Not reported

Incident report preparer details:

Preparer name:	Denise Hanchulak
----------------	------------------

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Preparer title:	TSM Manager II - Safety
Hazmat registration ID:	062904001002M
Employer business name:	Fedex Ground Package System, Inc.
Address:	1000 Fedex Drive MOON TOWNSHIP, PA 15108
Country:	US
Report date:	10/31/2005
Telephone:	412-859-5056
Fax:	412-859-5045
Business type:	C
Preparer other function:	Not reported

SECTION 3: DATABASES AND UPDATE DATES

To maintain currency of the following federal, state and local databases, EDR contacts the appropriate government agency on a monthly or quarterly basis as required.

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

DATABASES FOUND IN THIS REPORT

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/05/2011
Database Release Frequency: Annually

Date of Last EDR Contact: 07/05/2011
Date of Next Scheduled Update: 10/17/2011



EDR® Environmental
Data Resources Inc

EDR Site Report™

**200 SUMERSET BLVD.
200 SUMERSET BLVD.
SOMERSET, KY**

Inquiry Number:

August 22, 2006

**The Standard in
Environmental Risk
Management Information**

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

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All available detailed information from databases where sites are identified.

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Name, source, update dates, contact phone number and description of each of the databases searched for this report.

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 200 SUMERSET BLVD. 200 SUMERSET BLVD. SOMERSET, KY EDR ID #2005703095
AREA	
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSD)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	YES - p4
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	NO
Facility is listed in a county/local unique database (LOCAL)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
TOTAL (YES)	1

SECTION 2: FACILITY DETAIL REPORTS

WASTE MANAGEMENT

Facility has reported hazardous material incidents to DOT

DATABASE: Hazardous Materials Information Reporting System (HMIRS)

200 SUMERSET BLVD.
200 SUMERSET BLVD.
SOMERSET, KY
EDR ID #2005703095

Report number:	2005100346
System ID:	396705
Report type:	Incident report
Incident site:	200 Somerset Blvd. SOMERSET, KY 42501
Incident county:	Pulaski
Incident country:	US
Incident date:	10/06/2005
Incident time:	1346
NRC report number:	0
Other Fed agency reported to:	Not reported
Other agency report number:	Not reported
Incident foreign country:	Not reported
Transportation mode:	HIGHWAY (FOR HIRE)
Transportation phase:	ENROUTE BETWEEN ORIGIN/DESTINATION
Carrier DOT ID:	265752
Carrier Hazmat ID:	062904001002M
Carrier name:	Fedex Ground Package System, Inc. 1000 Fedex Drive MOON TOWNSHIP, PA 15108
Carrier country:	US
Incident consequence:	Spillage
EMS/Fire crew responded:	Not reported
EMS/Fire crew report No.:	Not reported
Police responded:	Not reported
Police report No.:	Not reported
In-house cleanup occurred:	True
Other cleanup occurred:	Not reported
Estimated damages exceed \$500:	False
Value of material lost:	0
Value of carrier loss:	0
Value of pub/priv property loss:	0
Response cost:	0
Remediation cost:	0
Details of fatalities by vapor/fire/explosion of hazardous material:	
Did Fatalities occur:	False
No. of employee fatalities:	0
No. of responder fatalities:	0
No. of public fatalities:	0
Details of fatalities not due to hazardous material:	
Did fatalities occur:	Not reported
No. of dead persons:	0
Details of injuries due to hazardous material:	
Did injuries occur:	False
No. of employees hospitalized:	0
No. of employees not hospitalized:	0
No. of responders hospitalized:	0
No. of responders not hospitalized:	0
No. of public hospitalized:	0
No. of public not hospitalized:	0
Evacuation was required:	False
No. of employees evacuated:	0
No. of public evacuated:	0
Total number evacuated:	0
Evacuation time in hours:	0
Was road/facility closed:	False
No. of hours closed:	0
Hazmat involved in crash/derailment:	False
Estimated speed of crash:	0
Crash weather conditions:	Not reported
Was vehicle overturned:	Not reported
Did vehicle leave road/track:	Not reported
Where incident occurred/discovered:	Not reported
Shipment handling details:	Not reported
Incident report preparer details:	
Preparer name:	Denise Hanchulak
Preparer title:	TSM Manager II - Safety
Employer business name:	Fedex Ground Package System, Inc.
Hazmat registration ID:	062904001002M

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Address: 1000 Fedex Drive
MOON TOWNSHIP, PA 15108
Country: US
Report date: 10/31/2005
Telephone: 412-859-5056
Fax: 412-859-5045
Business type: Carrier
Preparer other function: Not reported

Description of Events:

The pail was unloaded with leakage noted. Examination of the pail revealed the pail had been punctured and leaked. The leakage was contained and the package was repacked. Undamaged product was returned to the shipper. The damaged product was properly disposed of in accordance with Federal Regulations.

Shipper Details:

Shipper ID: 397211
Shipper's name: Industrial Paint & Supply Inc.
Address: 1433 Glendale Milford Rd.
CINCINNATI, OH 45215
Shipper's country: US
Hazmat papers ID number: 042189200021056
Hazmat registration ID: Not reported
Shipment origin address: Not reported
Not reported
Shipment origin country: US

Details of material being shipped:

Material ID: 403038
Material name: PAINT (including Paint, Lacquer, Enamel, Stain, Shellac Solutions, Varnish, Polish, Liquid Filler, and Liquid Lacquer Base) or PAINT RELATED MATERIAL (including Paint Thinning or Reducing Compound)
UN ID number: UN1263
Hazard class code: Flammable - Combustible Liquid
Trade name: Not reported
Packing group: Not reported
Amount of mat. reported released: 1 Gallon(s)
Amount of material released: 1 Gallon(s)
Material listed as hazardous waste: False
EPA manifest number of haz. waste: Not reported
Material listed as toxic inhalant: False
Hazard zone of toxic inhalant: Not reported
Material shipped under exemption/approval/Competent Authority Cert.:
False
Exemption/approval/CAC number: Not reported
Undeclared Hazmat shipment: False

Shipment Package Details:

Package ID: 403199
Hazmat shipment destination: 200 Somerset Blvd.
SOMERSET, KY 42501
US
Package type: Non-bulk
Package other description: Not reported
Packaging ID markings: Not reported
Package code: 77
Radioactive Package Details:
Package indicator: Not reported
Certification indicator: Not reported
Radioactive certificate No.: Not reported
Radioactive nuclide(s) present: Not reported
Transport Index: Not reported
Radioactive Activity indicator: 0 NOT REPORTED
Standardized Activity: 0 NOT REPORTED
Critical Safety Index: Not reported

Package Layer Details:

Package layer ID: 546616
Package ID: 403199
Package layer code: Inner Layer
Package type for non-bulk/IBC/non-specification package:
Can
Material type of non-bulk/IBC/non-specification package:
Metal (any type)
Head type for non-bulk/IBC/non-specification package:
Not reported
Reported package capacity: 0 NOT REPORTED
Standardized package cap.: 0 NOT REPORTED
Reported amount of material in package:
0 NOT REPORTED
Number of packages shipped: 0
No. of packages releasing mat.: 0
Packaging manufacturer: Not reported
Packaging manufacturing date: / /

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Package serial number: Not reported
Package date of last testing/inspection: / /
Package construction material: Not reported
Package design pressure: 0 NOT REPORTED
Package shell thickness: 0 NOT REPORTED
Package head thickness: 0 NOT REPORTED
Package service pressure: 0 NOT REPORTED
Valve device failed: Not reported
Valve type: Not reported
Valve manufacturer: Not reported
Valve model: Not reported
Package layer ID: 546615
Package ID: 403199
Package layer code: Outer Layer
Package type for non-bulk/IBC/non-specification package: Box
Material type of non-bulk/IBC/non-specification package: Fiberboard
Head type for non-bulk/IBC/non-specification package: Not reported
Reported package capacity: 0 NOT REPORTED
Standardized package cap.: 0 NOT REPORTED
Reported amount of material in package: 0 NOT REPORTED
Number of packages shipped: 0
No. of packages releasing mat: 0
Packaging manufacturer: Not reported
Packaging manufacturing date: / /
Package serial number: Not reported
Package date of last testing/inspection: / /
Package construction material: Not reported
Package design pressure: 0 NOT REPORTED
Package shell thickness: 0 NOT REPORTED
Package head thickness: 0 NOT REPORTED
Package service pressure: 0 NOT REPORTED
Valve device failed: Not reported
Valve type: Not reported
Valve manufacturer: Not reported
Valve model: Not reported

Package Failure Details:
Package Fail Id : 471108
Package Layer Id : 403199
Fail Sequence : 1
What Code : 109
How Code : 309
Cause Code : 516

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

To maintain currency of the following federal, state and local databases, EDR contacts the appropriate government agency on a monthly or quarterly basis as required.

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

WASTE MANAGEMENT

RCRA: Resource Conservation and Recovery Act Information

Source: EPA
Telephone: 800-424-9346

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/09/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/22/2006
Date of Next Scheduled Update: 11/20/2006

BRS: Biennial Reporting System

Source: EPA/NTIS
Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2003
Database Release Frequency: Biennially

Date of Last EDR Contact: 07/21/2006
Date of Next Scheduled Update: 09/11/2006

RAATS: RCRA Administrative Action Tracking System

Source: EPA
Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/05/2006
Date of Next Scheduled Update: 09/04/2006

CORRACTS: Corrective Action Report

Source: EPA
Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/03/2006
Date of Next Scheduled Update: 09/04/2006

PADS: PCB Activity Database System

Source: EPA
Telephone: 202-566-0500

PCB Activity Database. PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/27/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 08/09/2006
Date of Next Scheduled Update: 11/06/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/12/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/03/2006
Date of Next Scheduled Update: 10/02/2006

KY UST: Underground Storage Tank Database

Source: Department of Environmental Protection
Telephone: 502-564-5981

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/11/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/26/2006
Date of Next Scheduled Update: 09/25/2006

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 07/25/2006
Date of Next Scheduled Update: 10/23/2006

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation
Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 07/19/2006
Date of Next Scheduled Update: 10/16/2006

WASTE DISPOSAL

NPL: National Priority List

Source: EPA
Telephone: Not reported

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/19/2006
Date Made Active at EDR: 05/22/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/05/2006
Elapsed ASTM Days: 17
Date of Last EDR Contact: 08/02/2006

Proposed NPL: Proposed National Priority List Sites

Source: EPA
Telephone: Not reported

Date of Government Version: 04/19/2006
Date Made Active at EDR: 05/22/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/05/2006
Elapsed ASTM Days: 17
Date of Last EDR Contact: 08/02/2006

DELISTED NPL: National Priority List Deletions

Source: EPA
Telephone: Not reported

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/19/2006
Date Made Active at EDR: 05/22/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/05/2006
Elapsed ASTM Days: 17
Date of Last EDR Contact: 08/02/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA
Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/01/2006
Date Made Active at EDR: 04/13/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/21/2006
Elapsed ASTM Days: 23
Date of Last EDR Contact: 06/22/2006

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA
Telephone: 703-413-0223

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/01/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/23/2006
Date of Next Scheduled Update: 09/18/2006

ROD: Records Of Decision

Source: EPA
Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/13/2006
Database Release Frequency: Annually

Date of Last EDR Contact: 07/06/2006
Date of Next Scheduled Update: 10/02/2006

NPL RECOVERY: Federal Superfund Liens

Source: EPA
Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Made Active at EDR: 03/30/1994
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/02/1994
Elapsed ASTM Days: 56
Date of Last EDR Contact: 08/21/2006

KY SHWS: State Leads List

Source: Department of Environmental Protection
Telephone: 502-564-6716

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 06/28/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/26/2006
Date of Next Scheduled Update: 09/25/2006

KY SWF/LF: Solid Waste Facilities List

Source: Department of Environmental Protection
Telephone: 502-564-6716

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/15/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/12/2006
Date of Next Scheduled Update: 08/28/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

MULTIMEDIA

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-566-0250

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2003

Database Release Frequency: Annually

Date of Last EDR Contact: 06/22/2006

Date of Next Scheduled Update: 09/18/2006

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone: 202-564-4203

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2004

Database Release Frequency: Annually

Date of Last EDR Contact: 07/17/2006

Date of Next Scheduled Update: 10/16/2006

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002

Database Release Frequency: N/A

Date of Last EDR Contact: 07/17/2006

Date of Next Scheduled Update: 10/16/2006

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/29/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/19/2006

Date of Next Scheduled Update: 09/18/2006

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-566-1667

Date of Government Version: 03/31/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/19/2006

Date of Next Scheduled Update: 09/18/2006

FINDS: Facility Index System/Facility Registry System

Source: EPA

Telephone: Not reported

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/27/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/03/2006

Date of Next Scheduled Update: 07/03/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

RMP: Risk Management Plans

Source: Environmental Protection Agency
Telephone: 202-564-8600

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances.

The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 06/01/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 08/21/2006
Date of Next Scheduled Update: 11/20/2006

STORMWATER: Storm Water General Permits

Source: Environmental Protection Agency
Telephone: 202-564-0746

A listing of all facilities with Storm Water General Permits.

Date of Government Version: 06/02/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/03/2006
Date of Next Scheduled Update: 10/02/2006

US ENG CONTROLS: Engineering Controls Sites List

Source: Environmental Protection Agency
Telephone: 703-603-8905

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/21/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 07/03/2006
Date of Next Scheduled Update: 10/02/2006

US INST CONTROL: Sites with Institutional Controls

Source: Environmental Protection Agency
Telephone: 703-603-8905

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/21/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 07/03/2006
Date of Next Scheduled Update: 10/02/2006

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

Source: EPA Region 1
Telephone: 617-918-1313

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 06/08/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 08/21/2006
Date of Next Scheduled Update: 11/20/2006

KY HIST LF: Historical Landfills

Source: Department of Environmental Protection
Telephone: 502-564-6716

This solid waste facility listing contains detail information that is not included in the landfill listing. A listing with detail information is no longer available by the Department of Environmental Protection.

Date of Government Version: 05/01/2003
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/30/2006
Date of Next Scheduled Update: 08/28/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

KY SB193: SB193 Branch Site Inventory List

Source: Department of Environmental Protection
Telephone: 502-564-5981

The inventory indicates facilities that have performed permanent closure activities at a regulated underground storage tank facility and have known soil and/or groundwater contamination.

Date of Government Version: 05/25/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/07/2006
Date of Next Scheduled Update: 11/06/2006

KY INST CONTROL: State Superfund Database

Source: Department of Environmental Protection
Telephone: 502-564-6716

A list of closed sites in the State Superfund Database. Institutional controls would be in place at any site that uses Contained or Managed as a Closure Option.

Date of Government Version: 06/20/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 06/15/2006
Date of Next Scheduled Update: 09/25/2006

KY VCP: Voluntary Cleanup Program Sites

Source: Department of Environmental Protection
Telephone: 502-564-6716

Sites that have been accepted into the Voluntary Cleanup Program or have submitted an application.

Date of Government Version: 12/28/2004
Database Release Frequency: Varies

Date of Last EDR Contact: 06/26/2006
Date of Next Scheduled Update: 09/25/2006

KY DRYCLEANERS: Drycleaner Listing

Source: Department of Environmental Protection
Telephone: 502-573-3382

A listing of drycleaner facility locations.

Date of Government Version: 03/28/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 07/26/2006
Date of Next Scheduled Update: 09/25/2006

KY NPDES: Permitted Facility Listing

Source: Department of Environmental Protection
Telephone: 502-564-3410

A listing of permitted wastewater facilities.

Date of Government Version: 05/30/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 05/24/2006
Date of Next Scheduled Update: 09/04/2006

KY LEAD: Environmental Lead Program Report Tracking Database

Source: Department of Public Health
Telephone: 502-564-4537

Lead Report Tracking Database

Date of Government Version: 04/19/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 06/05/2006
Date of Next Scheduled Update: 09/04/2006

POTENTIAL SUPERFUND LIABILITY

PRP: Potentially Responsible Parties

Source: EPA
Telephone: 202-564-6064

A listing of verified Potentially Responsible Parties

Date of Government Version: 07/20/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/06/2006
Date of Next Scheduled Update: 10/02/2006

Source: Hazmat Intelligence Portal, U.S. Department of Transportation, Data as of 8/16/2014.

PART II - GENERAL INCIDENT INFORMATION

3. Date of Incident: From: 11/05/2006 To: 11/05/2006
 7. Location of Incident: City: SOMERSET State: MASSACHUSETTS Zip Code: 01903
 8. Mode of Transportation: Air Highway Rail Water Other
 9. Transportation Process: In Transit Loading Unloading In Transit Storage
 10. Commodity/Report: Name: [Redacted]

PART III - PACKAGING INFORMATION

24. Packaging Type: Non-Bulk IBC Cargo Tank Motor Vehicle (CTMV) Tank Car
 25. Incident Cause: What Failed: [Redacted] How Failed: [Redacted]
 Cause of Failure: [Redacted]

PART IV - CONSEQUENCES

30. Result of Incident: Spillage Fire Explosion Material Entered Waterways/Streams/Over
 Riprap/Leak Disposition Environmental Damage No Release
 32a. Did the hazardous material cause or contribute to a human injury? Select
 32b. Did the hazardous material cause or contribute to a major transportation safety or liability liability? Select
 32c. Did the hazardous material cause or contribute to a crash or derailment? Select
 32d. Did the hazardous material cause or contribute to an explosion? Select

OTHER

Report Number: X-200510048
 Commodity Code Detail: [Redacted]
 General Package Type: [Redacted]
 Display Options: Items per page: 50

* Since some incidents involve multiple commodities and/or multiple package types, double counting can occur.
 * Use the following links to obtain helpful reference information:
 Status Incident Definition - Provides the definition of a serious incident in fiscal year 2002. This site was last updated on 11/05/2006.
 Data Dictionary - Description of the data fields in the reports on this site.
 Units of Measure - Description of the units of measure used in the reports on this site.
 † Records found - Please click on any column header to sort by ascending or descending.

EXPORT OPTIONS: Report table: Export most requested fields

Report Number	Date of Incident	Incident City	State	Mode of Transportation	Shipper Name	HMS Incident Serious	Total Fatalities	Total Harmful Injuries	Total Amount of Damages	Packaging Type	Identification Number	Commodity Long Name	Quantity Released	Unit of Measure	Unit of Shipment
X-200510048	11/05/2006	SOMERSET	MA	Highway	INDUSTRIAL PAINT & SUPPLY INC.	0	0	0	0	Non-Bulk		PAINT (INCLUDING PAINT LACQUER EXHAUST, STAIN, SPALL SOLUTIONS, VARNISH, POLISH, LIQUID FILTER, AND INCLUDING PAINT THINNER OR REDUCING COMPOUND)	1	LCM	1

Appendix 15.5 Historical Research Documentation



Somerset Houseboats Property

200 Somerset Blvd.
Somerset, KY 42501

Inquiry Number: 3165912.4

September 14, 2011



EDR Historical Topographic Map Report



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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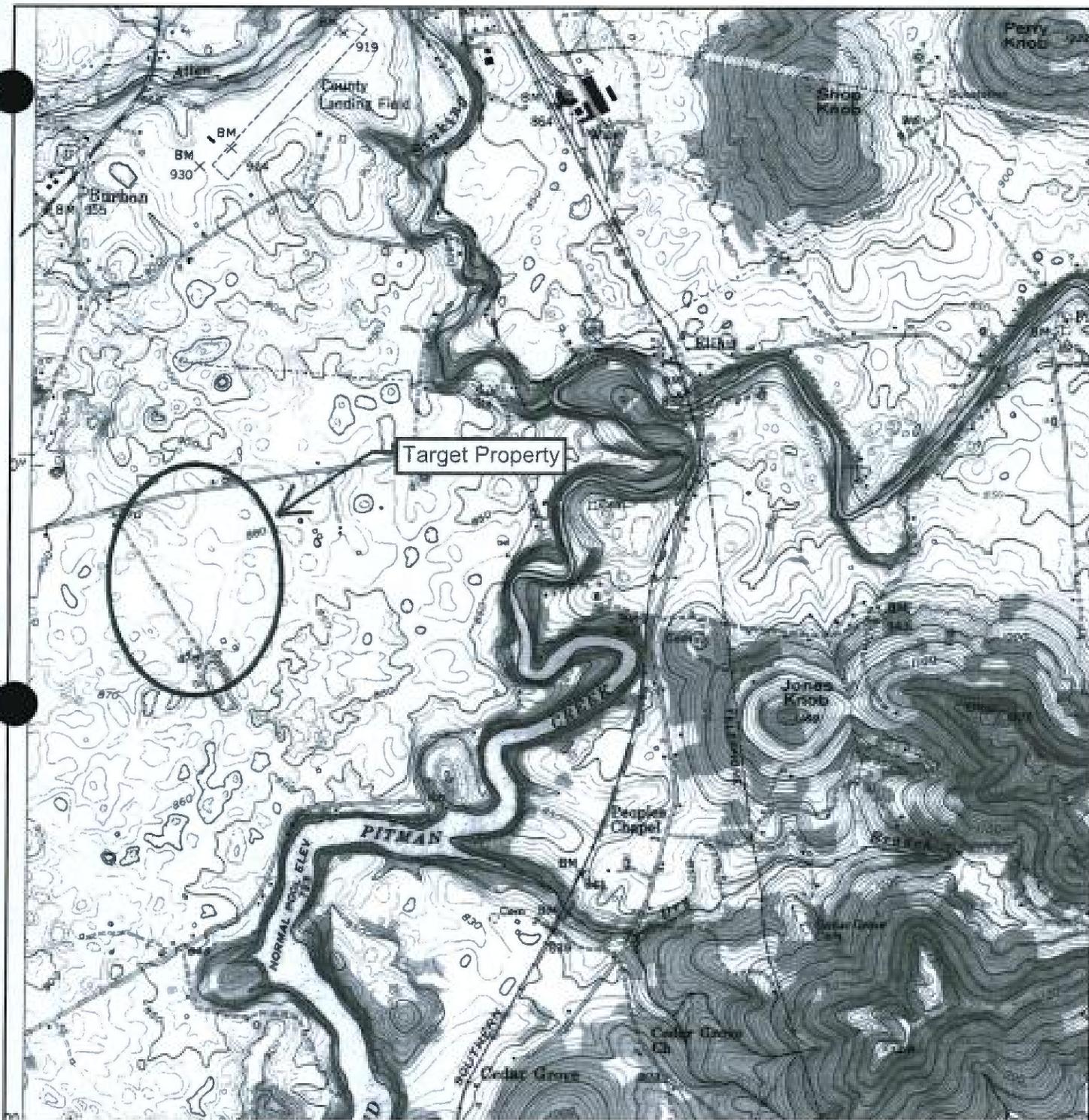
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Historical Topographic Map



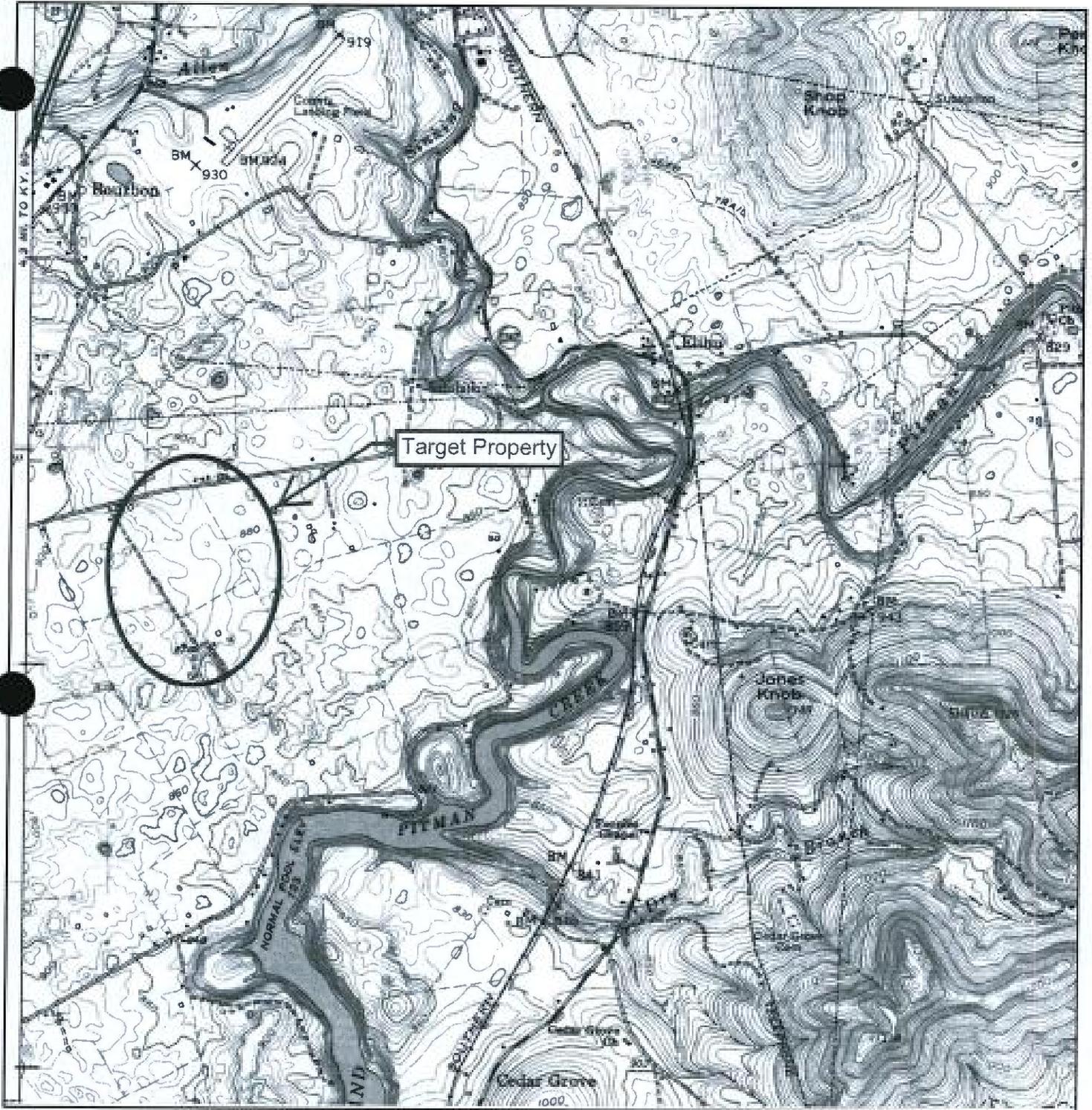
<p>N ↑</p>	<p>TARGET QUAD NAME: SOMERSET MAP YEAR: 1935</p>	<p>SITE NAME: Somerset Houseboats Property</p>	<p>CLIENT: East Kentucky Power Coop.</p>
	<p>SERIES: 15 SCALE: 1:62500</p>	<p>ADDRESS: 200 Somerset Blvd. Somerset, KY 42501</p>	<p>CONTACT: Josh Young INQUIRY#: 3165912.4</p>
		<p>LAT/LONG: 37.0377 / -84.6179</p>	<p>RESEARCH DATE: 09/14/2011</p>

Historical Topographic Map



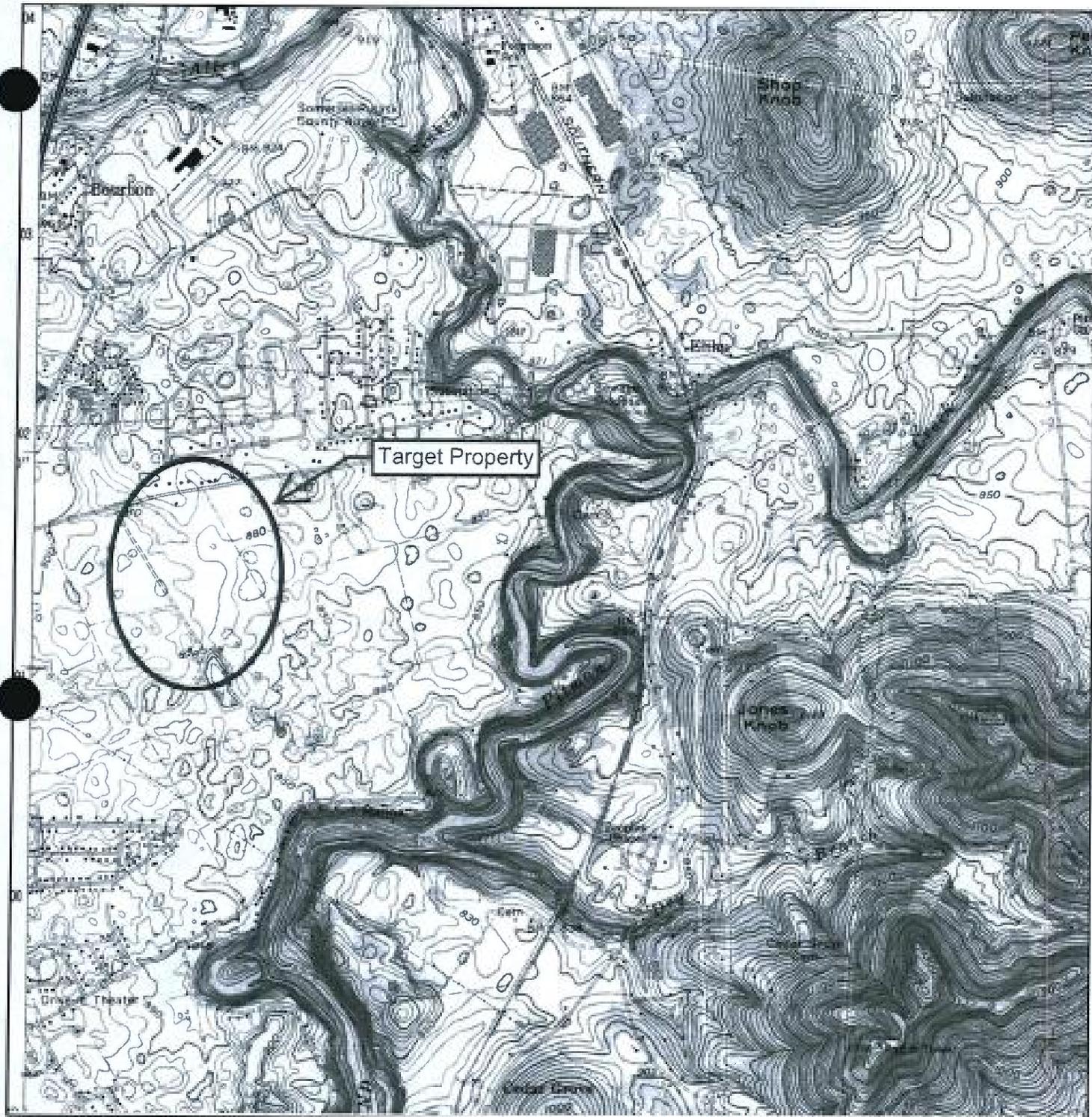
<p>N ↑</p>	<p>TARGET QUAD NAME: SOMERSET MAP YEAR: 1954</p>	<p>SITE NAME: Somerset Houseboats Property</p>	<p>CLIENT: East Kentucky Power Coop.</p>
	<p>SERIES: 7.5 SCALE: 1:24000</p>	<p>ADDRESS: 200 Somerset Blvd. Somerset, KY 42501</p> <p>LAT/LONG: 37.0377 / -84.6179</p>	<p>CONTACT: Josh Young INQUIRY#: 3165912.4 RESEARCH DATE: 09/14/2011</p>

Historical Topographic Map



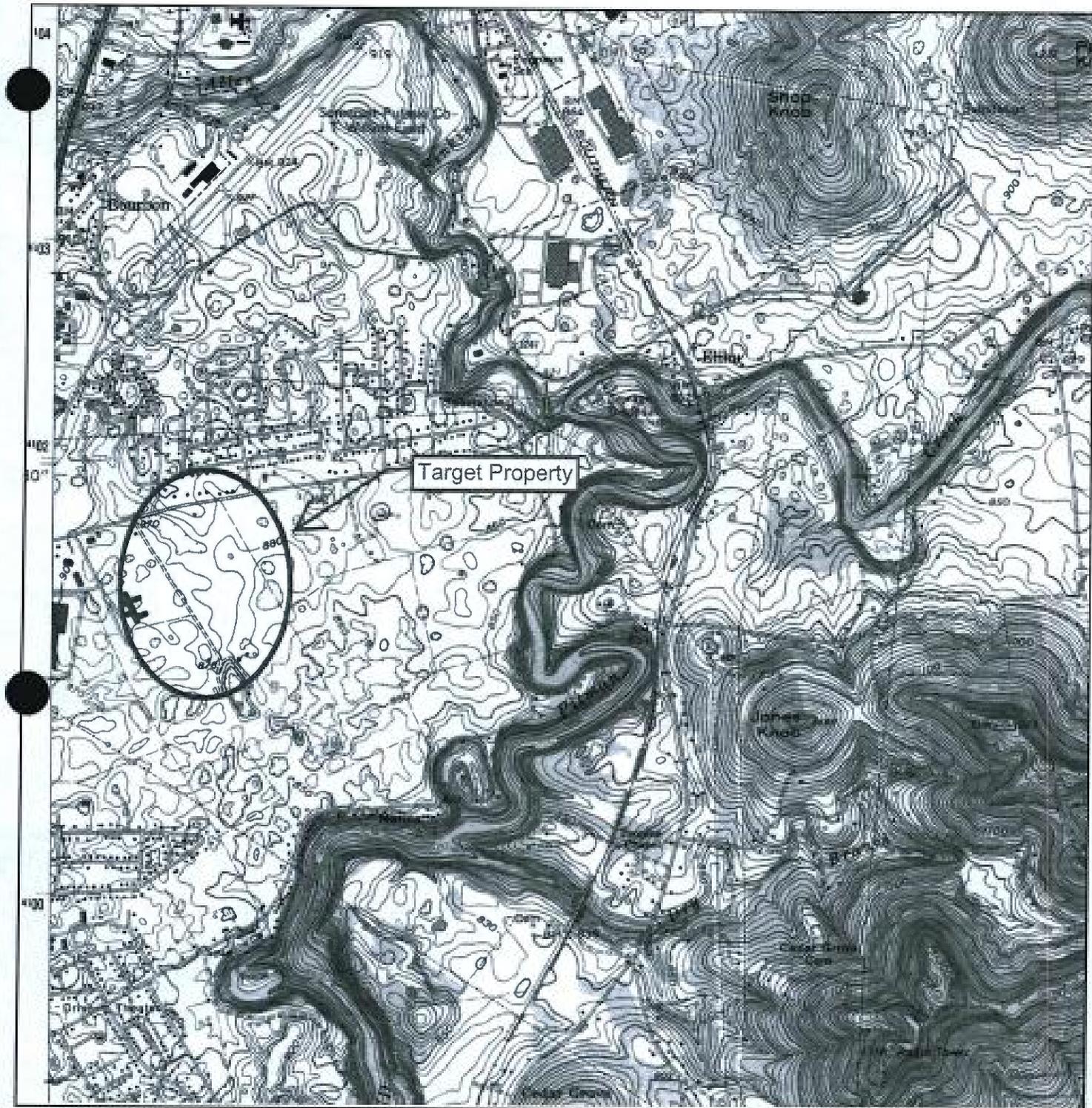
	TARGET QUAD	SITE NAME:	Sumerset Houseboats Property	CLIENT:	East Kentucky Power Coop.
	NAME: SOMERSET	ADDRESS:	200 Somerset Blvd.	CONTACT:	Josh Young
	MAP YEAR: 1961	LAT/LONG:	Somerset, KY 42501	INQUIRY#:	3165912.4
	SERIES: 7.5			RESEARCH DATE:	09/14/2011
	SCALE: 1:24000				

Historical Topographic Map



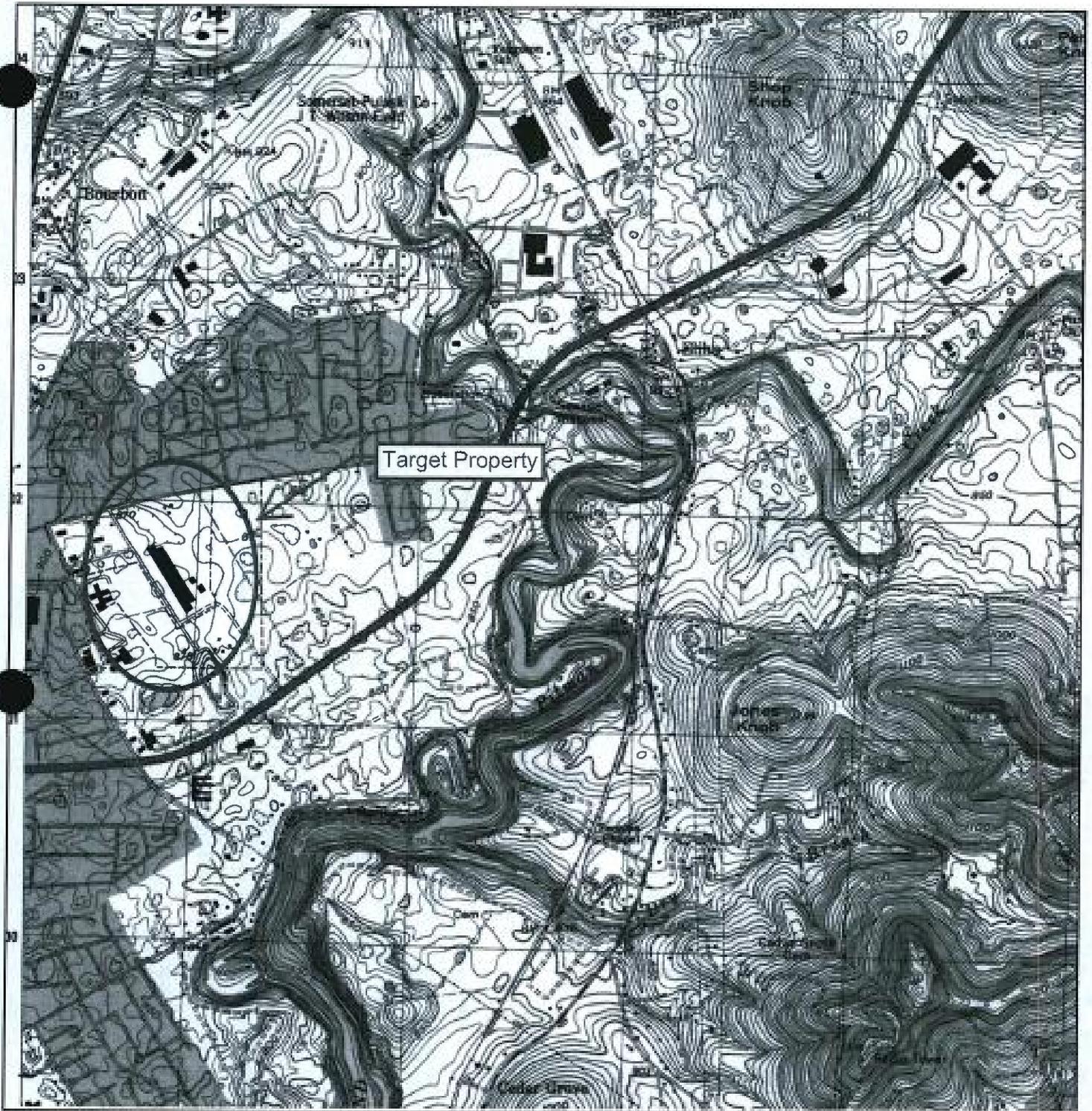
	TARGET QUAD NAME: SOMERSET MAP YEAR: 1973	SITE NAME: Somerset Houseboats Property	CLIENT: East Kentucky Power Coop.
	SERIES: 7.5 SCALE: 1:24000	ADDRESS: 200 Somerset Blvd. Somerset, KY 42501 LAT/LONG: 37.0377 / -84.6179	CONTACT: Josh Young INQUIRY#: 3165912.4 RESEARCH DATE: 09/14/2011

Historical Topographic Map



 N	TARGET QUAD	SITE NAME:	Sumerset Houseboats Property	CLIENT:	East Kentucky Power Coop.
	NAME: SOMERSET	ADDRESS:	200 Sumerset Blvd.	CONTACT:	Josh Young
	MAP YEAR: 1987	LAT/LONG:	37.0377 / -84.6179	INQUIRY#:	3165912.4
	PHOTOREVISED: 1973			RESEARCH DATE:	09/14/2011
	SERIES: 7.5				
SCALE: 1:24000					

Historical Topographic Map



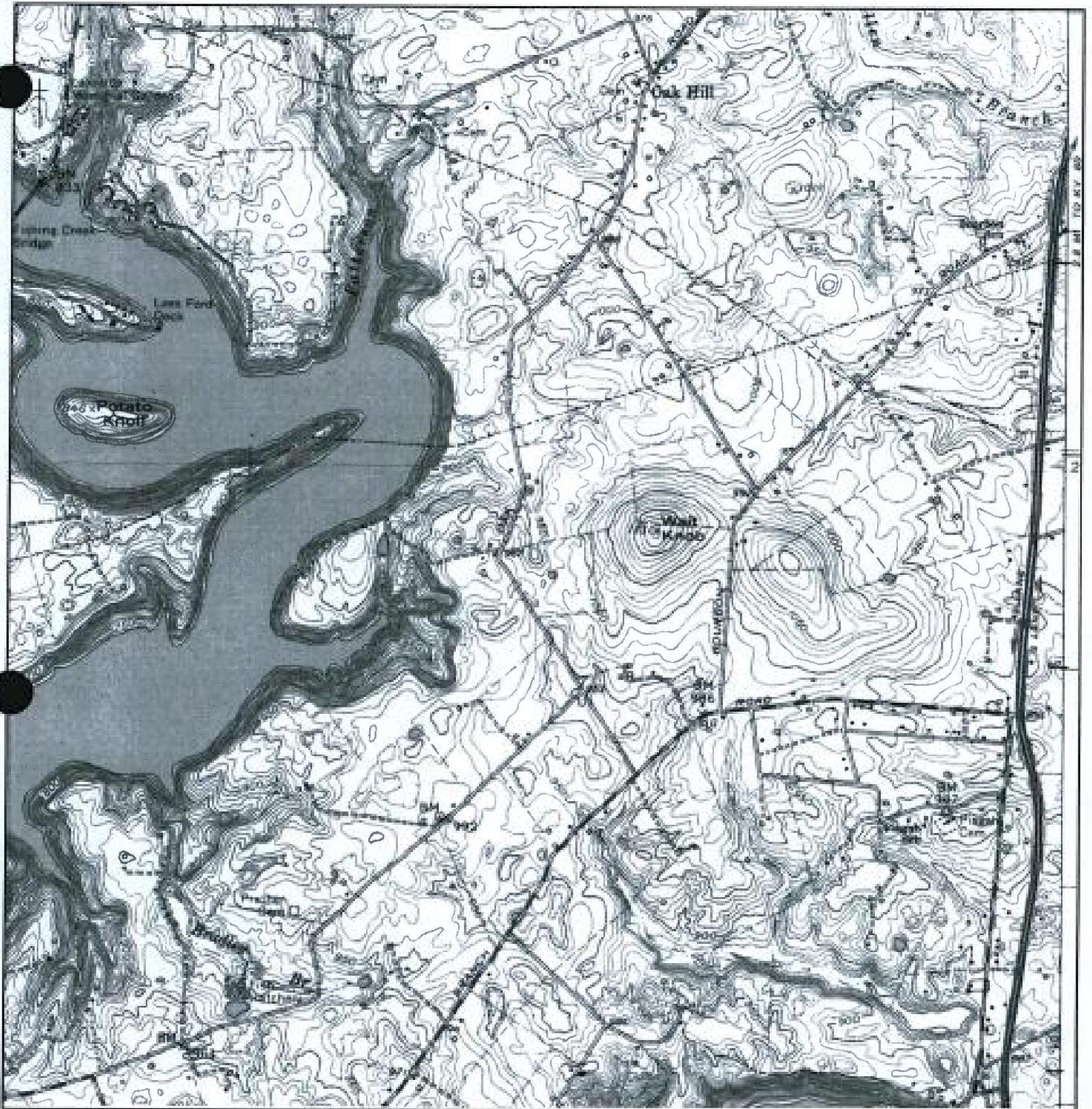
	TARGET QUAD NAME: SOMERSET MAP YEAR: 1997	SITE NAME: Somerset Houseboats Property	CLIENT: East Kentucky Power Coop.
	SERIES: 7.5 SCALE: 1:24000	ADDRESS: 200 Somerset Blvd. Somerset, KY 42501 LAT/LONG: 37.0377 / -84.6179	CONTACT: Josh Young INQUIRY#: 3165912.4 RESEARCH DATE: 09/14/2011

Historical Topographic Map



	ADJOINING QUAD		
	NAME: DELMER	SITE NAME: Sumerset Houseboats Property	CLIENT: East Kentucky Power Coop.
	MAP YEAR: 1954	ADDRESS: 200 Sumerset Blvd. Somerset, KY 42501	CONTACT: Josh Young
	SERIES: 7.5	LAT/LONG: 37.0377 / -84.6179	INQUIRY#: 3165912.4
	SCALE: 1:24000		RESEARCH DATE: 09/14/2011

Historical Topographic Map



N ↑	ADJOINING QUAD		
	NAME: DELMER	SITE NAME: Sumerset Houseboats Property	CLIENT: East Kentucky Power Coop.
	MAP YEAR: 1961	ADDRESS: 200 Sumerset Blvd. Somerset, KY 42501	CONTACT: Josh Young
	SERIES: 7.5	LAT/LONG: 37.0377 / -84.6179	INQUIRY#: 3165912.4
	SCALE: 1:24000		RESEARCH DATE: 09/14/2011

Historical Topographic Map



	ADJOINING QUAD	SITE NAME: Sumerset Houseboats Property	CLIENT: East Kentucky Power Coop.
	NAME: DELMER	ADDRESS: 200 Sumerset Blvd. Somerset, KY 42501	CONTACT: Josh Young
	MAP YEAR: 1973	LAT/LONG: 37.0377 / -84.6179	INQUIRY#: 3165912.4
	SERIES: 7.5		RESEARCH DATE: 09/14/2011
SCALE: 1:24000			



Sumerset Houseboats Property

200 Sumerset Blvd.
Somerset, KY 42501

Inquiry Number: 3165912.5

September 15, 2011



The EDR Aerial Photo Decade Package



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

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with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography September 15, 2011

Target Property:

200 Somerset Blvd.
Somerset, KY 42501

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1951	Aerial Photograph. Scale: 1"=500'	Panel #: 37084-A5, Somerset, KY; Flight Date: April 18, 1951	EDR
1960	Aerial Photograph. Scale: 1"=500'	Panel #: 37084-A5, Somerset, KY; Flight Date: April 13, 1960	EDR
1972	Aerial Photograph. Scale: 1"=1000'	Panel #: 37084-A5, Somerset, KY; Flight Date: May 18, 1972	EDR
1983	Aerial Photograph. Scale: 1"=1000'	Panel #: 37084-A5, Somerset, KY; Flight Date: March 25, 1983	EDR
1988	Aerial Photograph. Scale: 1"=750'	Panel #: 37084-A5, Somerset, KY; Flight Date: April 09, 1988	EDR
1994	Aerial Photograph. Scale: 1"=750'	Panel #: 37084-A5, Somerset, KY; Flight Date: March 05, 1994	EDR
1997	Aerial Photograph. Scale: 1"=604'	Panel #: 37084-A5, Somerset, KY; Composite DOQQ - acquisition dates: March 21, 1997	EDR
2006	Aerial Photograph. Scale: 1"=604'	Panel #: 37084-A5, Somerset, KY; Flight Year: 2006	EDR
2008	Aerial Photograph. Scale: 1"=604'	Panel #: 37084-A5, Somerset, KY; Flight Year: 2008	EDR



Target Property

INQUIRY #: 3165912.5

PAR: 1951

— = 500'





Target Property

INQUIRY #: 3165912.5

Year: 1960

Scale: = 500'



Target Property

INQUIRY #: 3165912.5

PAR: 1972

—|— = 1000'



Department of Commercial and Consumer Services

Target Property

INQUIRY #: 3165912.5

R: 1983

| = 1000'





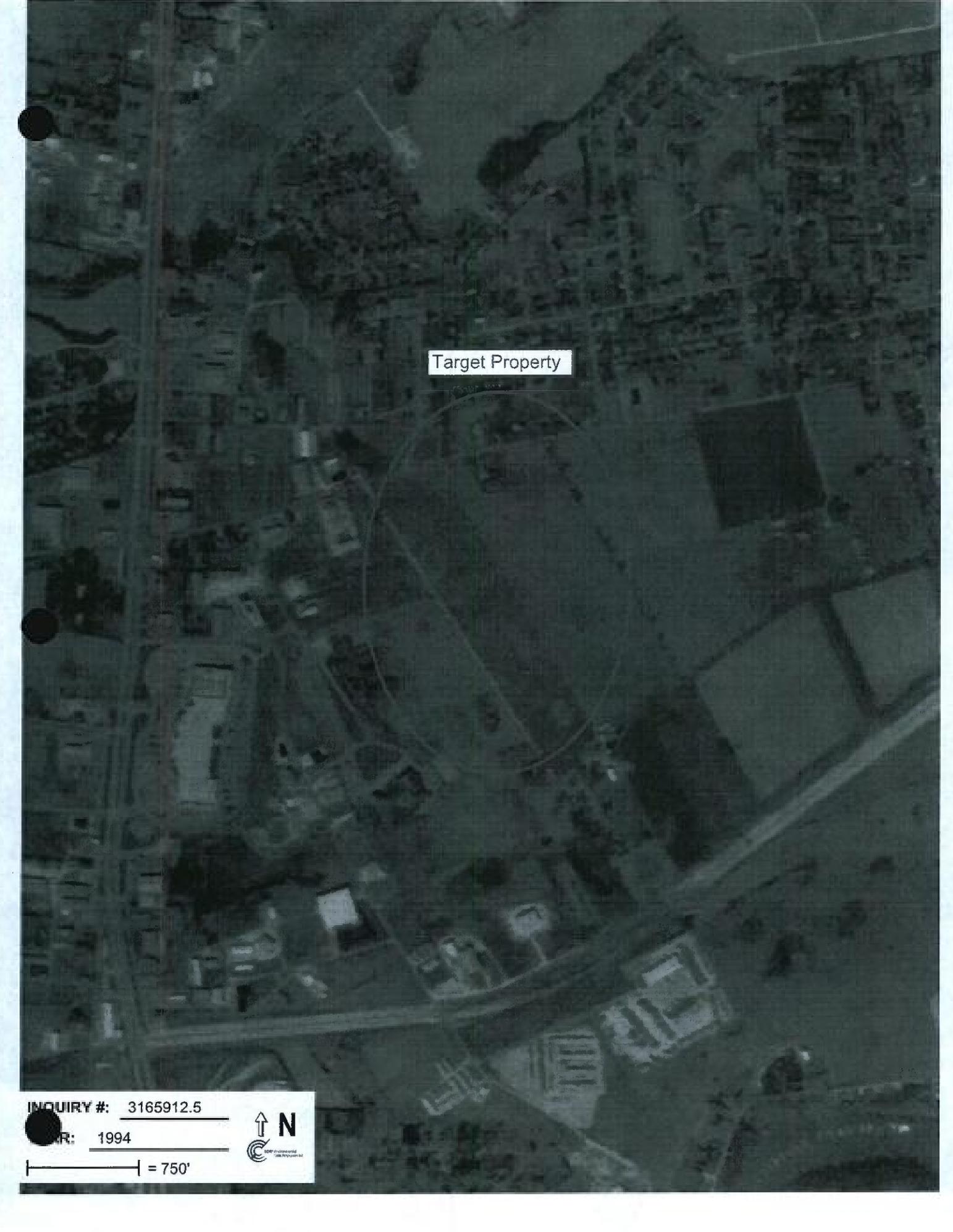
Target Property

INQUIRY #: 3165912.5

Year: 1988

Scale: | = 750'





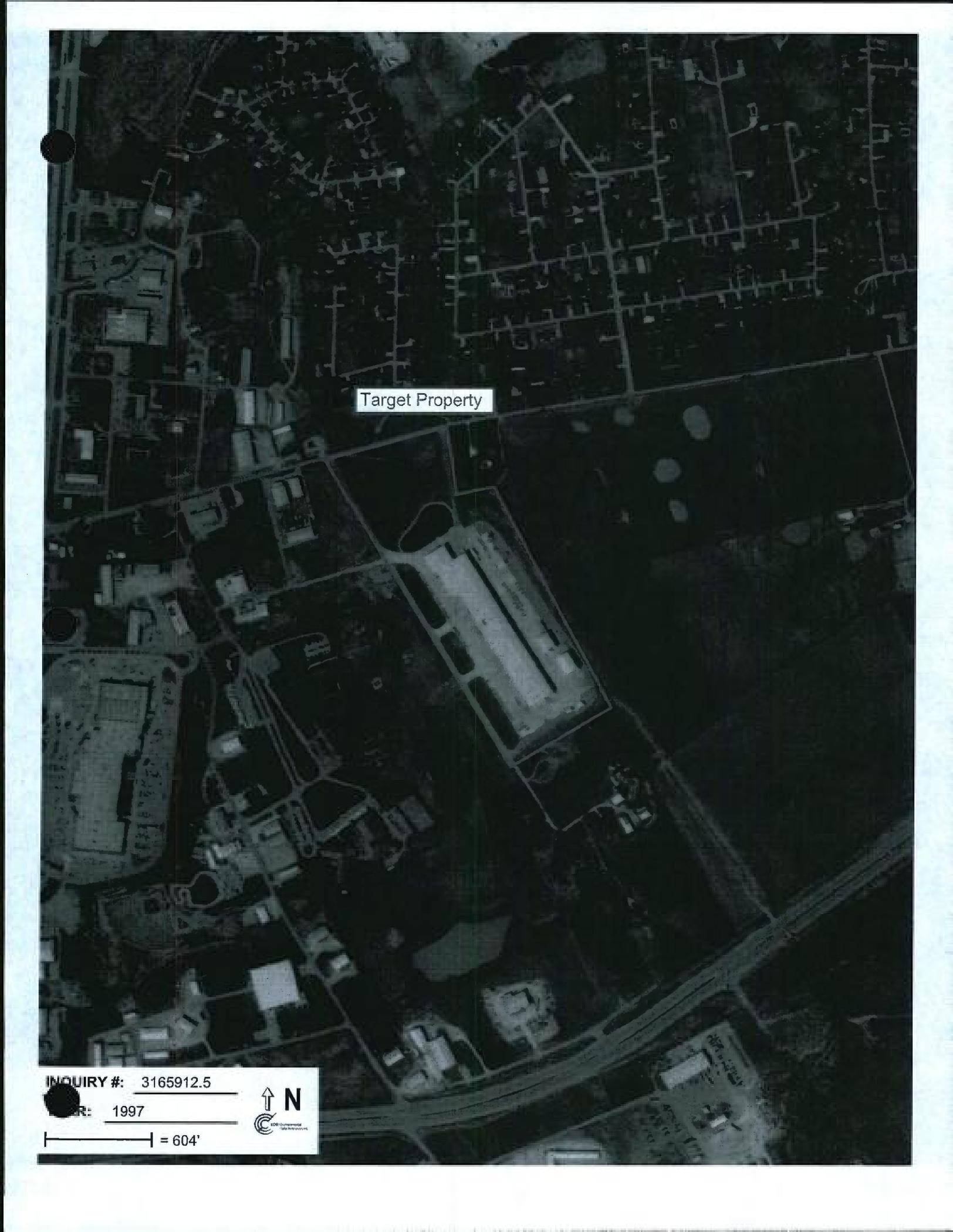
Target Property

INQUIRY #: 3165912.5

YEAR: 1994

| = 750'





Target Property

INQUIRY #: 3165912.5

YEAR: 1997

| = 604'





Target Property

INQUIRY #: 3165912.5

YEAR: 2006

Scale bar: = 604'



An aerial photograph showing a residential neighborhood with a grid of streets and houses. A specific property is highlighted with a white box and labeled "Target Property". The property is a large, rectangular building with a dark roof, situated in a commercial or industrial area. The surrounding area includes other buildings, parking lots, and open fields. A road with multiple lanes is visible in the lower right corner.

Target Property

INQUIRY #: 3165912.5

Year: 2008



Scale bar: | = 604'



Sumerset Houseboats Property

200 Sumerset Blvd.
Somerset, KY 42501

Inquiry Number: 3165912.6
September 16, 2011



The EDR-City Directory Abstract



EDR[®] Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>IP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2011	Polk's City Directory	X	X	X	-
2006	Polk's City Directory	X	X	X	-
2001	Polk's City Directory	-	-	-	-
1996	Polk's City Directory	-	-	-	-
1991	Polk's City Directory	-	-	-	-
1986	Polk's City Directory	-	-	-	-
1981	Polk's City Directory	-	-	-	-
1976	Polk's City Directory	-	-	-	-
1972	Polk's City Directory	-	-	-	-
1967	Polk's City Directory	-	-	-	-
1963	Polk's City Directory	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

200 Somerset Blvd.
Somerset, KY 42501

FINDINGS DETAIL

Target Property research detail.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2011	Somerset Houseboats	Polk's City Directory
2006	Somerset Houseboats	Polk's City Directory

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

Sumerset Blvd.

Sumerset Blvd.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2011	No other listings on street	Polk's City Directory
2006	No other listings on street	Polk's City Directory

FINDINGS

STREET NOT IDENTIFIED IN RESEARCH SOURCE

The following Streets were researched for this report, and the Streets were not identified in the research source.

Street Researched

Sumerset Blvd.

Street Not Identified in Research Source

2001, 1996, 1991, 1986, 1981, 1976, 1972, 1967, 1963

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched

Sumerset Blvd.

Address Not Identified in Research Source

No Years Found



Sumerset Houseboats Property

200 Sumerset Blvd.

Somerset, KY 42501

Inquiry Number: 3165912.3

September 14, 2011



Certified Sanborn® Map Report



EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

9/14/11

Site Name:

Sumerset Houseboats Property
200 Sumerset Blvd.
Somerset, KY 42501

Client Name:

East Kentucky Power Coop.
4775 Lexington Road
Winchester, KY 40391



EDR Inquiry # 3165912.3

Contact: Josh Young

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by East Kentucky Power Coop. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Sumerset Houseboats Property
Address: 200 Sumerset Blvd.
City, State, Zip: Somerset, KY 42501
Cross Street:
P.O. # SKRECC
Project: Sumerset Houseboats Property
Certification # 2346-4E9C-9E1F



Sanborn® Library search results
Certification # 2346-4E9C-9E1F

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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298712

DEED IN LIEU OF FORECLOSURE 22nd

This DEED IN LIEU OF FORECLOSURE made and entered into this the 20 day of November, 2009, by and between SUMERSET ACQUISITION, LLC, a Kentucky limited liability company, of 200 Somerset Boulevard, Somerset, Kentucky 42501, hereinafter referred to as party of the first part, and CITIZENS NATIONAL BANK, a Kentucky corporation, of P.O. Box 760, Somerset, Kentucky 42501, hereinafter referred to as party of the second part.

WITNESSETH: That for and in consideration of the satisfaction of a real estate mortgage of record in Mortgage Book 1118, Page 649, and corrected in Mortgage Book 1130, Page 359, in the Pulaski County Clerk's Office, held by the party of the second part, and in lieu of foreclosure thereon, said mortgage having a principle balance of \$5,013,439.73, the party of the first part does hereby bargain, grant, sell and convey unto the party of the second part, its successors and assigns, to wit:

A certain tract or parcel of land lying and being in Pulaski County, Kentucky located at the intersection of Parkers Mill Road and Weddle Lane and being more fully described as follows:

Beginning at an existing steel rebar in the fence, said rebar being a common corner to Weddle (Deed Book 278, Page 81) and being in the right of way of Parkers Mill Road 20 feet from centerline; thence leaving said right of way and running with the line of Weddle S 08 deg. 14' 42" E for a distance of 375.00 feet to a 1/2" x 18" rebar, set this survey, a common corner to Weddle; thence still with above mentioned Weddle tract N 81 deg. 45' 16" E for a distance of 200.00 feet to a 1/2" x 18" steel rebar set this survey, a common corner to another tract of Weddle (Deed Book 509, Page 240); thence leaving the first mentioned tract of Weddle (Deed Book 278, Page 81) and running with the second mentioned tract of Weddle (Deed Book 509, Page 240) S 26 deg. 50' 00" E for a distance of 1403.07 feet to a 1/2" x 18" steel

rebar, set this survey, a common corner to Weddle (Deed Book 509, Page 240), thence still with Weddle (Deed Book 509, Page 240), S 60 deg. 10' 35" W for a distance of 200.00 feet to an existing corner fence post, a common corner to Weddle, Weddle, and Gullett (Deed Book 509, Page 244), thence leaving Weddle (Deed Book 509, Page 240) and running with the line of Weddle, Weddle, & Gullett (Deed Book 509, Page 244) and the existing fence S 60 deg. 10' 35" W, passing a corner fence post reference point at 444.82 feet, in all 460.04 feet to a point in the center of Weddle Lane; thence leaving Weddle, Weddle, & Gullett and running with the center of the Weddle Lane N 29 deg. 56' 52" W for a distance of 2033.78 feet to a point in the center of Weddle Lane, said point being in the right of way of the Parkers Mill Road 20 feet from centerline; thence leaving the Weddle Lane and running with the right of way of the Parkers Mill Road N 76 deg. 48' 14" E, passing a 1/2" x 18" steel rebar reference point at 20 feet, in all 572.96 feet to a 1/2" x 18" steel rebar, set this survey, said rebar being located in said right of way; thence still with said right of way N 78 deg. 26' 25" E for a distance of 148.03 feet to the point of beginning, as surveyed by Donald R. Burgin Ky. L. S. #3167 on 4-30-94.

Being the same property conveyed to Somerset Acquisition, LLC by deed dated August 29, 2003 from Somerset Custom Houseboats, Inc. as appears of record in Deed Book 722, Page 280, Pulaski County Court Clerk's Office, Kentucky.

The 2009 property taxes shall be paid by the Grantee and the Grantee shall receive possession of the property with possession of the deed. Pursuant to K.R.S. 382.135 (c), the parties certify that the in-care-of address to which the 2010 property tax bill should be mailed is : Citizens National Bank, P. O. Box 760, Somerset, Kentucky 42502.

TO HAVE AND TO HOLD the same, together with all the appurtenances thereunto belonging unto the party of the second part, its successors and assigns forever, with Covenant of GENERAL WARRANTY.

IN TESTIMONY WHEREOF, witness the signatures of the parties hereto on this the day and date first above written.

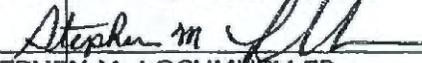
CONSIDERATION CERTIFICATE

We, the undersigned, hereby certify that the consideration reflected in this deed is the full consideration paid for the property and that this is a transfer in satisfaction of debt and is exempt from transfer tax pursuant to KRS142.050(7)(C). The estimated fair cash value of the property transferred herein is \$4,500,000.00

GRANTOR:

SUMERSET ACQUISITION, LLC

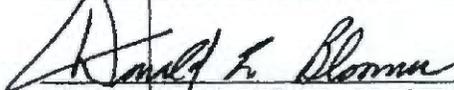
BY:


STEPHEN M. LOCHMUELLER,
AUTHORIZED MEMBER/ PRESIDENT AND CEO

GRANTEE:

CITIZENS NATIONAL BANK OF SOMERSET

BY:


DONALD E. BLOOMER, PRESIDENT

Attest:


JERRY B. CLAUNCH,
EXECUTIVE VICE PRESIDENT

STATE OF KENTUCKY,
COUNTY OF PULASKI, SCT:

The foregoing Deed in Lieu of Foreclosure and Consideration Certificate was signed

and acknowledged and sworn to before me this 29th day of November, 2009, by Stephen M. Lochmueller, Authorized Member/President and CEO of Somerset Acquisition, LLC, a Kentucky limited liability company, the Grantor.

[Signature]
Notary Public, State at Large

My Commission Expires: 12/21/11

STATE OF KENTUCKY,
COUNTY OF PULASKI, SCT:

The foregoing Deed in Lieu of Foreclosure and Consideration Certificate was signed and acknowledged and sworn to before me this 12th day of November, 2009, by Donald E. Bloomer, President, and Jerry B. Claunch, Executive Vice President of Citizens National Bank of Somerset, a Kentucky Corporation, by and on behalf of said banking Institution, the Grantee.

[Signature]
Notary Public, State at Large

My Commission Expires: 9/10/12

THE UNDERSIGNED ATTORNEY HAS DRAFTED THIS INSTRUMENT ONLY, and is not responsible for reporting this transaction to any taxing authority, nor is this Deed of Conveyance a guarantee of clear or marketable title.

THIS INSTRUMENT PREPARED BY:

HAM & HAM ATTORNEYS, PSC
200 East Mount Vernon Street
P. O. Box 763
Somerset, Kentucky 42502-0763
(606) 679-4477

BY: [Signature]
ATTORNEY AT LAW

STATE OF KENTUCKY, COUNTY OF PULASKI, SCT. I
RALPH TROXTELL, CLERK OF PULASKI COUNTY, CERTIFY
THAT ON THE 30 DAY OF NOV 20 09 THE
FOREGOING DEED WAS PRODUCED TO ME CERTIFIED AS ABOVE
AND LODGED FOR RECORD. TRANSFER TAX WAS PAID IN THE SUM
OF _____ WHEREUPON I HAVE RECORDED THE SAME.
TOGETHER WITH THIS CERTIFICATE. THIS 30 DAY
OF NOV 20 09 IN DEED BOOK 847 PAGE 648
ATTEST: RALPH TROXTELL, CLERK
BY: [Signature] D.G.

THIS DEED, made and entered into this 29th day of August, 2003, by and between **SUMERSET CUSTOM HOUSEBOATS, INC.**, an Ohio corporation, with address of 375 Parkers Mill Road, Somerset, Kentucky 42501 (herein "Grantors") and **SUMERSET ACQUISITION, LLC**, a Kentucky limited liability company, with address of 3141 Beaumont Centre Circle, Suite 203, Lexington, Kentucky 40513 (herein "Grantee").

W I N E S S E I H:

THAT for and in consideration of Five Million Three Hundred Fifty Three Thousand Five Hundred and NO/100 Dollars (\$5,353,500.00), the receipt of which is hereby acknowledged, Grantor has this day BARGAINED and SOLD and does hereby GRANT and CONVEY unto Grantee, its successors and assigns forever, with covenant of GENERAL WARRANTY, that certain real property located in Somerset, Pulaski County, Kentucky, more particularly described in Exhibit "A" attached hereto and made a part hereof (the "Property").

TO HAVE AND TO HOLD the Property, together with all rights, privileges, appurtenances and improvements thereunto belonging, unto Grantee, in fee simple, its successors and assigns forever.

Grantor does hereby release and relinquish unto the Grantee, its successors and assigns, all of its right, title and interest in and to the Property including dower, curtesy the homestead exemption and all other exemptions allowed by law, and does hereby covenant to and with said Grantee, its successors and assigns, that Grantor is lawfully seized in fee simple title to the Property and has a good and lawful right to convey the same as herein done, and that the Property is free and clear of all encumbrances of whatsoever nature and that Grantor will WARRANT GENERALLY the title to said Property.

Provided, however, that there is excepted from the foregoing warranty and covenants and this conveyance is made subject to the following:

1. Restrictive covenants of record in the Pulaski County Clerk's office.
2. All conditions and/or restrictions, if any, affecting the said property herein conveyed and contained on any plat of record in the Pulaski County Clerk's office.
3. Zoning and building restrictions, regulations and ordinances, if any.
4. Easements, rights-of-way and all other matters of any nature and kind reserved and recorded in the Pulaski County Clerk's office.

This conveyance is made subject to the 2003 and all subsequent years' state, city, and school district ad valorem property taxes which Grantee assumes and agrees to pay when due.

For purposes of compliance with KRS 382.135, Grantor and Grantee hereby certify that the consideration reflected in this deed is the full consideration paid for the property

herein conveyed. Grantee joins in the execution of this deed for the sole purpose of certifying the consideration.

IN WITNESS WHEREOF, Grantor and Grantee have hereunto set their hands as of the day and year first above written.

SUMERSET CUSTOM HOUSEBOATS, INC.
an Ohio corporation

By: [Signature]
Name: CAROL NECKEL
Title: PRESIDENT

SUMERSET ACQUISITION, LLC
a Kentucky limited liability company

BY: MEMBER
By: [Signature]
Name: RALPH A. CURTIS
Title: MEMBER

COMMONWEALTH OF KENTUCKY
COUNTY OF FAYETTE

The foregoing deed and statement of consideration was acknowledged and sworn to before me on August 29, 2003 by CAROL NECKEL as PRESIDENT of **SUMERSET CUSTOM HOUSEBOATS, INC.**, an Ohio corporation, for and on behalf of said corporation.

[Signature]
Notary Public
My commission expires: 1/19/04

COMMONWEALTH OF KENTUCKY
COUNTY OF FAYETTE

The foregoing statement of consideration was acknowledged and sworn to before me on August 27, 2003 by RALPH A. CURTIS as MEMBER OF NVPII, LLC, sole member of of **SUMERSET ACQUISITION, LLC**, a Kentucky limited liability company, for and on behalf of said company.

[Signature]
Notary Public
My commission expires: 1/19/04

This instrument was prepared by:
STOLL, KEENON & PARK, LLP
300 West Vine Street, Suite 2100
Lexington, Kentucky 40507
(859) 231-2080

BY: [Signature]
Dan M. Rose

Exhibit "A"

A certain tract or parcel of land lying and being in Pulaski County, Kentucky located at the intersection of Parkers Mill Road and Weddle Lane and being more fully described as follows:

Beginning at an existing steel rebar in the fence, said rebar being a common corner to Weddle (Deed Book 278, Page 81) and being in the right of way of Parkers Mill Road 20 feet from centerline; thence leaving said right of way and running with the line of Weddle S 08 deg. 14' 42" E for a distance of 375.00 feet to a 1/2" x 18" rebar, set this survey, a common corner to Weddle; thence still with above mentioned Weddle tract N 81 deg. 45' 16" E for a distance of 200.00 feet to a 1/2" x 18" steel rebar set this survey, a common corner to another tract of Weddle (Deed Book 509, Page 240); thence leaving the first mentioned tract of Weddle (Deed Book 278, Page 81) and running with the second mentioned tract of Weddle (Deed Book 509, Page 240) S 26 deg. 50' 00" E for a distance of 1403.07 feet to a 1/2", x 18" steel rebar, set this survey, a common corner to Weddle (Deed Book 509, Page 240), thence still with Weddle (Deed Book 509, Page 240), S 60 deg. 10' 35" W for a distance of 200.00 feet to an existing corner fence post, a common corner to Weddle, Weddle, & Gullett (Deed Book 509, Page 244), thence leaving Weddle (Deed Book 509, Page 240) and running with the line of Weddle, Weddle, & Gullett (Deed Book 509, Page 244) and the existing fence S 60 deg. 10' 35" W, passing a corner fence post reference point at 444.82 feet, in all 460.04 feet to point in the center of Weddle Lane; thence leaving Weddle, Weddle, & Gullett and running with the center of the Weddle Lane N 29 deg. 56' 52" W for a distance of 2033.78 feet to a point in the center of Weddle Lane, said point being in the right of way of the Parkers Mill Road 20 feet from centerline; thence leaving the Weddle Lane and running with the right of way of the Parkers Mill Road N 76 deg. 48' 14" E, passing a 1/2" x 18" steel rebar reference point at 20 feet, in all 572.96 feet to a 1/2" x 18" steel rebar, set this survey, said rebar being located in said right of way; thence still with said right of way N 78 deg. 26' 25" E for a distance of 148.03 feet to the point of beginning, as surveyed by Donald R. Burgin Ky. L.S. #3167 am 4-30-94.

Being the same property conveyed to Somerset Marina, Inc., d/b/a Somerset Houseboats, by Deed dated September 22, 1994, of record in Deed Book 555, Page 149, Pulaski County Court Clerk's Office, Kentucky. Somerset Marina, Inc., was merged into Envy Houseboats, Inc. pursuant to Articles of Merger of record in Articles of Incorporation Book 19, Page 630, aforesaid clerk's office. Envy Houseboats, Inc., has changed its name to Somerset Custom Houseboats, Inc., by Name Change Certificate recorded May 26, 1999.

STATE OF KENTUCKY, COUNTY OF PULASKI, SCT. 1
TRUDY DENHAM, CLERK OF THE PULASKI COUNTY, CERTIFY
THAT ON THE 2 DAY OF SEPT 20 03, THE
FOREGOING DEED WAS PRODUCED TO ME CERTIFIED AS ABOVE
AND LODGED FOR RECORD TRANSFER TAX WAS PAID IN THE SUM
OF 535.35 WHEREUPON I HAVE RECORDED THE SAME,
TOGETHER WITH THIS CERTIFICATE, THIS 2 DAY
OF SEPT 20 03, IN DEED BOOK 722 PAGE 38.
ATTEST: TRUDY DENHAM, CLERK
BY [Signature]



BOB BABBAGE

SECRETARY OF STATE

APPLICATION FOR AMENDED CERTIFICATE
OF AUTHORITY OF

ENVY HOUSEBOATS, INC.

RECEIVED & FILED
C. H. H. Coe
MAY 26 10 28 AM '99
J. S. ...
SECRETARY OF STATE
Franklin City

(Exact Corporate Name)

Pursuant to the provisions of Chapters 271B and 273 of the Kentucky Revised Statutes, the undersigned hereby applies, on behalf of said corporation, for an Amended Certificate of Authority to transact business in Kentucky and for that purpose submits the following statement:

A Certificate of Authority was issued to the above named corporation by the Secretary of State of Kentucky on August 28, 19 96, authorizing said corporation to transact business in the State of Kentucky under the name of Envy Houseboats, Inc.

The corporation's name in its state or country of incorporation has been changed to Sumerset Custom Houseboats, Inc.

The name of the corporation to be used in Kentucky is _____

(if "real name" is unavailable for use)

The corporation's period of duration has been changed to _____

The corporation's state or country of incorporation has been change to _____

This application is accompanied by a Certificate of Existence (or document of similar import) Duly Authenticated by the Secretary of State or other official having custody of corporate records in the state or country under whose law it is incorporated.

Dated 5/13, 19 99

Thomas Neckel

Signature and Title
Thomas Neckel, President

Type or Print Name & Title

UNITED STATES OF AMERICA,
STATE OF OHIO,
OFFICE OF THE SECRETARY OF STATE.



I, J. Kenneth Blackwell, do hereby certify that I am the duly elected, qualified and present acting Secretary of State for the State of Ohio, and as such have custody of the records of Ohio and Foreign corporations; that said records show SUMERSET CUSTOM HOUSEBOATS, INC., an Ohio Corporation, Charter No. 950321, having its principal location in West Chester, County of Butler, was incorporated on August 14, 1996, is currently in GOOD STANDING upon the records of this office.



WITNESS my hand and official
seal at Columbus, Ohio on
May 20, 1999

J. Kenneth Blackwell

J. Kenneth Blackwell
Secretary of State

STATE OF KENTUCKY, COUNTY OF PULASKI, SCT. 1,
WILLARD HANSFORD, CLERK OF THE PULASKI COUNTY COURT, DO
CERTIFY THAT THE FOREGOING INSTRUMENT WAS ON
THE 3 DAY OF June 19 99, AT — M., LODGED FOR
RECORD, AND THAT IT HAS BEEN DULY RECORDED IN MY SAID
OFFICE, TOGETHER WITH THIS AND THE CERTIFICATE THEREON
ENDORSED, GIVEN UNDER MY HAND THIS 3 DAY
OF June 19 99. *Vol of Index BOOK 22 PAGE 54*
ATTEST: WILLARD HANSFORD, CLERK
BY *Way Wang* D.C.

049142

D E E D

BOOK 0555 PAGE 149

THIS DEED OF CONVEYANCE made and entered into this the 22 day of Sept 1994, by and between ELGIE WEDDLE, a widow, of 505 WTLO Road, Somerset, Kentucky 42501, LANA GULLETT, a single woman, of 254 Ridgeview Drive, Somerset, Kentucky 42501, and BRUCE WEDDLE and SUSAN WEDDLE, husband and wife, of 1027 Winding Ridge Drive, Somerset, Kentucky 42501, parties of the first part, and SOMERSET MARINE, INC., d/b/a SOMERSET HOUSEBOATS, of 375 Parkers Mill Road, Somerset, Kentucky 42501-3153, party of the second part,

WITNESS: That the parties of the first part, for and in consideration of the sum of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt of which is hereby acknowledged, do hereby bargain, grant, sell and convey unto the party of the second part, in fee simple, its successors and assigns, the following described real property, to-wit:

A certain tract or parcel of land lying and being in Pulaski County, Kentucky located at the intersection of Parkers Mill Road and Weddle Lane and being more fully described as follows:

Beginning at an existing steel rebar in the fence, said rebar being a common corner to Weddle (Deed Book 278 Page 81) and being in the right of way of Parkers Mill Road 20 feet from centerline; Thence leaving said right of way and running with the line of Weddle South 08 degrees 14 minutes 44 seconds East for a distance of 375.00 feet to a 1/2" x 18" rebar, set this survey, a common corner to Weddle; Thence still with above mentioned Weddle tract North 81 degrees 45 minutes 16 seconds East for a distance of 200.00 feet to a 1/2" x 18" steel rebar set this survey, a common corner to another tract of Weddle (Deed Book 509 Page 240); Thence leaving the first mentioned tract of Weddle (Deed Book 278 Page 81) and running with the second mentioned tract of Weddle (Deed Book 509 Page 240) South 26 degrees 50 minutes 00 seconds East for a distance of 1403.07 feet to a 1/2" x 18" steel rebar, set this survey, a common corner to Weddle (Deed Book 509 Page 240); Thence still with Weddle (Deed Book 509 Page 240) South 60 degrees 10 minutes 35 seconds West for a distance of 200.00 feet to an existing corner fence post, a common corner to Weddle, Weddle, & Gullett (Deed book 509 Page 244); Thence leaving Weddle (Deed Book 509 Page 240) and running with the line of Weddle, Weddle, & Gullett (Deed book 509 Page 244) and the existing fence South 60 degrees 10 minutes 35 seconds West, passing a corner fence post reference point at 444.82 feet, in all 460.04 feet to point in the center of Weddle Lane; thence leaving Weddle, Weddle & Gullett and running with the center of the

Weddle Lane North 29 degrees 56 minutes 52 seconds West for a distance of 2033.78 feet to a point in the center of Weddle Lane, said point being in the right of way of the Parkers Mill Road 20 feet from centerline; Thence leaving the Weddle Lane and running with the right of way of the Parkers Mill Road North 76 degrees 48 minutes 14 seconds East, passing a 1/2" x 18" steel rebar reference point at 20 feet, in all 572.96 feet to a 1/2" x 18" steel rebar, set this survey, said rebar being located in said right of way; Thence still with said right of way North 78 degrees 26 minutes 25 seconds East for a distance of 148.03 feet to the point of beginning, containing 30.1965 acres as surveyed by Donald R. Burgin Ky. L.S. #3167 on 4-30-94.

Being a portion of the same property conveyed to Elgie Weddle, Bruce Weddle and Lana Gullett by Deed of Conveyance from C. V. Weddle, Jr. and Bettysue Weddle, husband and wife, dated the 12th day of September 1991 and of record in Deed Book 509, Page 244, Pulaski County Court Clerk's Office, Kentucky.

This conveyance is further subject to the following water rights, easements, and rights of ingress and egress;

A. There is a water line easement running from Parkers Mill Road along the east side of Weddle Lane 20 feet in width to the Weddle Property (Deed Book 509 Page 240), together with the right to use said water line to obtain water from a well to which it is connected and the further right to maintain said water line with the right of ingress and egress.

B. There is also a right of way for the grantors and grantees for the purpose of ingress and egress to and from the Parkers Mill Road which is 20 feet in width and is known as Weddle Lane as the Weddle Lane now runs in order that Grantors may use said Weddle Lane to get to their remaining property per Deed Book 509, Page 244.

C. The above stated right of way in "B" above also is subject to the same rights for the Weddle property in Deed Book 509 Page 240.

Possession shall be with delivery of the deed.

TO HAVE AND TO HOLD the same together with all the appurtenances thereunto belonging unto the party of the second part, in fee simple, its successors and assigns, forever with Covenant of General Warranty.

IN WITNESS WHEREOF, witness the signature of the parties of the first part hereto, this the day and date first above written.

Elgie Weddle
ELGIE WEDDLE

Lana Gullett
LANA GULLETT

Bruce Weddle
BRUCE WEDDLE

Susan Weddle
SUSAN WEDDLE

STATE OF KENTUCKY
COUNTY OF PULASKI...SCT

Subscribed, sworn and acknowledged to before me by ELGIE WEDDLE, a widow, to be her free act and deed, this the 22nd day of Sept 1994.

Harriet E. Wilson
Notary Public

My Commission Expires: 2-22-96

STATE OF KENTUCKY
COUNTY OF PULASKI...SCT

Subscribed, sworn and acknowledged to before me by LANA GULLETT, a single woman, to be her free act and deed, this the 22nd day of Sept 1994.

Harriet E. Wilson
Notary Public

My Commission Expires: 2-22-96

STATE OF KENTUCKY
COUNTY OF PULASKI...SCT

Subscribed, sworn and acknowledged to before me by BRUCE WEDDLE and SUSAN WEDDLE, husband and wife, to be their free act and deed, this the 22nd day of Sept 1994.

Harriet E. Wilson
Notary Public

My Commission Expires: 2-22-96

CONSIDERATION CERTIFICATE

We, the undersigned, do hereby certify that the fair cash value of the above described property is the sum of Five Hundred Fifty Thousand (\$550,000.00) Dollars.

SELLERS:

Elgie Weddle
ELGIE WEDDLE

Lana Gullett
LANA GULLETT

Bruce Weddle
BRUCE WEDDLE

Susan Weddle
SUSAN WEDDLE

BUYER:

SOMERSET MARINE, INC.
d/b/a SUMERSET HOUSEBOATS

James E. Sharpe
James E. Sharpe, President

0555 PAGE 152

STATE OF KENTUCKY

COUNTY OF PULASKI...SCT

The foregoing Consideration Certificate was subscribed, sworn and acknowledged to before me by ELGIE WEDDLE, a widow, to be her free act and deed, this the 22nd day of Sept., 1994,

Henrett E. Wilson
Notary Public

My Commission Expires: 2-22-96

STATE OF KENTUCKY

COUNTY OF PULASKI...SCT

The foregoing Consideration Certificate was subscribed, sworn and acknowledged to before me by LANA GULLETT, a single woman, to be her free act and deed, this the 22nd day of Sept., 1994.

Henrett E. Wilson
Notary Public

My Commission Expires: 2-22-96

STATE OF KENTUCKY

COUNTY OF PULASKI...SCT

The foregoing Consideration Certificate was subscribed, sworn and acknowledged to before me by JAMES E. SHARPE, President of Somerset Marine, Inc., d/b/a Somerset Houseboats, to be his free act and deed, this the 22nd day of Sept., 1994,

Henrett E. Wilson
Notary Public

My Commission Expires: 2-22-96

THIS INSTRUMENT PREPARED BY:

KCS
KENNETH A. SMITH, JR.
ROGERS & SMITH
340 Clifty St., Suite #4
Somerset, Kentucky 42501
(606) 679-6396

-4-

STATE OF KENTUCKY COUNTY OF PULASKI, SCT.

I, Willard Hansford Clerk of the Pulaski County Court, certify that on the 22nd day of Sept., 1994, the foregoing deed was produced to me certified as above and lodged for record. Transfer tax was paid in the sum of \$550.00 Whereupon I have recorded the same, together with this certificate, this 23rd day of Sept., 1994, in Deed Book No. 555, Page 149.

Attest: WILLARD HANSFORD, Clerk

By

Margaret Mc. Baker D.C.

BOOK 0509 PAGE 244

DEED OF CONVEYANCE

16083

THIS DEED OF CONVEYANCE made and entered into this 12th day of September, 1991, by and between C. V. Weddle, Jr. and Bettysue Weddle, husband and wife, PARTIES OF THE FIRST PART, of 550 Parkers Mill Road, Somerset, Kentucky, 42501, and Elgie Weddle, of 950 WTLO Road, Somerset, Kentucky, 42501; Bruce Weddle of 1027 Winding Ridge, Somerset, Kentucky, 42501; Lana Gullett of 254 Ridgeview Drive, Somerset, Kentucky, 42501, PARTIES OF THE SECOND PART,

WITNESSETH: THAT WHEREAS the Grantor, C. V. Weddle, Jr., and the Grantees, Elgie Weddle, Bruce Weddle, and Lana Gullett are devisees of certain real property under the Last Will and Testament of Florence Weddle, deceased; AND, WHEREAS, the said decedent devised said property to the various devisees by general description of the various tracts involved without giving survey calls; AND, WHEREAS, the parties desire to clearly establish the nature and extent of their respective ownership interests in the lands owned by the said Florence Weddle at the time of her death; NOW, THEREFORE, for and in consideration of the premises and dividing the lands of Florence Weddle, pursuant to the terms of her Last Will and Testament, the parties of the first part do hereby bargain, sell and convey unto the party of the second part, his heirs and assigns, all the first parties' RIGHT, TITLE AND INTEREST, if any, in and to the following described real property having a fair cash value of \$186,000.00, to-wit:

A certain tract or parcel of land lying and being in Pulaski County, Kentucky, on the waters of Pitman Creek, and bounded and described as follows:

BEGINNING at an iron pin, which said iron pin is located on south side of Parkers Mill Road right of way, said iron pin being the Northwest corner of C. V. Weddle, Jr., (278/81); thence leaving C. V. Weddle, Jr., line with South side of Ky. #1642 (Parkers Mill Road) right of way, S 79 deg. 00' 45" W 148.03'; thence S 75 deg. 55' 27" W 563.80' to a point in the center of Weddle Lane road leading to the house; thence leaving Parkers Mill Road

right of way with center of Driveway, S 29 deg. 45' 52" E 2,500.30' to a post, corner to Bill Denney; thence with old fence line S 29 deg. 57' 49" E 321.43' to center of spring; thence leaving old line, with a new line of C. V. Weddle, Jr., and Elgie Weddle; N 62 deg. 30' 00" E 123.0' to a post; thence S 32 deg. 30' 00" E 189.00' to a post; thence S 04 deg. 00' 00" E 102.60' to a post; thence S 16 deg. 30' 00" E 82.00' to a post; thence N 73 deg. 00' 00" E 104.00' to a post; thence N 19 deg. 30' 00" W 41.00' to a post; thence N 70 deg. 22' 23" E 210.00' to a post; thence N 24 deg. 59' 48" W 441.00' to a post; thence S 65 deg. 00' 00" W 108.00' to an iron pin; thence N 34 deg. 00' 00" W 268.00' to an iron pin; thence N 06 deg. 50' 00" E 250.00' to a post; thence N 26 deg. 08' 53" W 258.00' to a post; thence N 62 deg. 29' 23" E 200.00' to an iron pin; thence N 26 deg. 50' 00" W 1,420.66' to an iron pin in old line of C. V. Weddle, Jr.; thence with C. V. Weddle Jr. old line, S 81 deg. 39' 23" W 200.00' to an iron pin; thence N 08 deg. 20' 37" W 375.00' to the point of beginning, containing 39.4736 acres, more or less by survey of Bobby Hudson, LS #1253. See Plat Cabinet # C, Slide # 129, Pulaski Co. Clerk's Office.

BEING A PART of Tract One of the same property conveyed to the decedent, Florence Weddle and C. V. Weddle, her husband, as joint tenants with the right of survivorship on April 3, 1946, by Deed of Conveyance from R. H. Flynn and wife, of record in Deed Book 145, Page 380, Pulaski County Court Clerk's Office, Kentucky. The said C. V. Weddle having departed this life on August 6, 1967, at which time the fee simple title to said property vested in Florence Weddle, his surviving wife, now deceased. The said Florence Weddle devised the said property to the Grantors and Grantee above named pursuant to the terms of her Last Will and Testament of record in Will Book 027, Page 504, Clerk's Office aforesaid.

THIS CONVEYANCE IS FURTHER SUBJECT TO the following water rights, easements and rights of ingress and egress, to-wit:

A. There is a spring located on the west side of the above property which is a corner between both parties, Elgie Weddle, et al, and C. V. Weddle, Jr., and both parties are to share equal water rights in said spring, for and the use and benefit for their respective tracts of land and subsequent owners thereof.

B. There is also a water line easement running from Parkers Mill Road along the East side of Weddle Lane 20 feet in width to the C. V. Weddle, Jr., property described above, together with the right to use said water line to obtain water from a well to which it is connected and the further right to maintain said water line easement with the right of INGRESS AND EGRESS for such purposes.

C. There is also a RIGHT OF WAY for the Grantors and Grantees for the purpose of INGRESS AND EGRESS to and from the Parkers Mill Road which is 20 feet in width and is known as Weddle Lane as the Weddle Lane now runs in order that both parties may have equal use to each one's individual properties.

TO HAVE AND TO HOLD the same, together with all the appurtenances thereunto belonging unto the parties of the second part, their heirs and assigns, forever, with covenant of GENERAL WARRANTY.

IN TESTIMONY WHEREOF, witness the signatures of the parties hereto, this the day and year first above written.

C. V. Weddle, Jr.
C. V. WEDDLE, JR.

Bettysue Weddle
BETTYSUE WEDDLE

CONSIDERATION CERTIFICATE

The parties hereto hereby swear and affirm, under penalty of perjury, that the valuation recited in this Deed of Conveyance is the appraised value of the property transferred hereby. This certificate is made pursuant to the applicable laws under KRS Chapter 382.

GRANTORS:

C. V. Weddle, Jr.
C. V. WEDDLE, JR.

Bettysue Weddle
BETTYSUE WEDDLE

GRANTEES:

Elgie Weddle
ELGIE WEDDLE

Bruce Weddle
BRUCE WEDDLE

Lana Gullett
LANA GULLETT

STATE OF KENTUCKY

COUNTY OF PULASKI: :SCT:

I, the undersigned, a Notary Public within and for the above named county and state, do hereby certify that the foregoing Deed of Conveyance and Consideration Certificate were this day produced to me and signed, acknowledged and sworn to before me by C. V. Weddle, Jr. and Bettysue Weddle, his wife, Grantors herein, to be their voluntary act and deed in due form of law.

Given under my hand and Notarial Seal this 13th day of September, 1991.

Margie Hart
NOTARY PUBLIC
MY COMMISSION EXPIRES: 6-21-93



STATE OF KENTUCKY
COUNTY OF PULASKI, ...SCT:

I, the undersigned, a Notary Public within and for the above named county and state, do hereby certify that the foregoing Consideration Certificate was this day signed, acknowledged and sworn to before me by Elgie Weddle, Bruce Weddle and Lana Gullett, Grantees herein, to be their voluntary act and deed in due form of law.

Given under my hand and Notarial Seal this 18th day of September, 1991.



Margaret Hart
NOTARY PUBLIC
MY COMMISSION EXPIRES: 6-21-93

THIS INSTRUMENT PREPARED BY:

BY: John G. Prather
ATTORNEY AT LAW
LAW OFFICES OF JOHN G. PRATHER
P. O. BOX 106
SOMERSET, KENTUCKY 42502
(606) 679-1626

STATE OF KENTUCKY COUNTY OF PULASKI, SCT.

I, Willard Hansford Clerk of the Pulaski County Court, certify that on the 26th day of Sept, 1991, the foregoing deed was produced to me certified as above and lodged for record. Transfer tax was paid in the sum of . Whereupon I have recorded the same, together with this certificate, this 27th day of Sept, 1991, in Deed Book No. 509, Page 244.

Attest: WILLARD HANSFORD, Clerk By Margaret M. Prather D.C.

RECORD: A certain tract or parcel of land lying and being in Pulaski County, State of Kentucky on the waters of Pitman Creek and bounded as follows, to-wit:

beginning on a concrete block at end of rock fence corner & corner; N 21° W 42 1/2 poles to a concrete block, corner; S 71° W 9 poles to a concrete block; corner; S 55° W 42 1/2 poles to a concrete block; corner; S 31° E 41 poles and 33 poles to a concrete block in Flynn's line; N 45° E 47 poles to the beginning containing 22.01 acres more or less.

Being the same conveyed to R.H. Flynn February 6, 1943 by Clarence M. Gover, etc. and deed of the same is recorded in Deed Book 125, page 280, Pulaski County Court Clerk's office, Kentucky.

THIRD: A certain tract or parcel of land lying in the State of Kentucky, county of Pulaski on the waters of Pitman Creek and bounded as follows, to-wit:

beginning on a concrete post, S 67° W 65 poles to a concrete post; S 24° E 44 poles to a concrete post; S 77° E 11.2 poles to a concrete post; N 86° E 13 poles to a concrete post; N 24° W 71.1 poles to the beginning, containing 27 acres more or less.

Being the same conveyed to R.H. Flynn September 9, 1943 by Clarence M. Gover, and deed of the same is recorded in Deed Book 125, page 285, Pulaski County Court Clerk's office, Kentucky.

Second parties to pay the taxes due on the foregoing property on the fall of 1946.

Second parties to have possession of the foregoing property on or before April 30, 1946.

To have and to hold the foregoing property together with all appurtenances thereunto belonging unto the estate of the second party or the survivor, their heirs and assigns forever with covenant of general warranty.

In testimony whereof witness the signatures of the parties

22.01 acres June 20, 1920 Florence Gover → Clarence

244 acres 6/19/1920 Florence + Clarence

382

of the first part the day and date first above written.



R.H. Flynn
Mabel Flynn



STATE OF KENTUCKY
COUNTY OF PULASKI SOT

The undersigned, Notary Public within and for the county and state aforesaid, do hereby certify that the foregoing deed from R.H. Flynn, etc. to C.V. Weddle, etc. was this day produced to me in the county and state aforesaid, and was duly signed and acknowledged before me by R.H. Flynn and Mabel Flynn, his wife, to be their act and deed.

Witness my hand and seal this April 2, 1946.

Walter Wesley
Notary Public

My commission expires April 9, 1949

State of Kentucky
County of Pulaski Sot.

I, Onie P. Hamilton, Clerk Pulaski County Court, certify that the foregoing Deed was produced to me and filed for record on the 3rd day of April, 1946; wherefore I have recorded same, with the foregoing and this certificate in my said office in Deed Book 145 page 380.

Witness my hand this 28 day of June 1946.

Att: *Onie P. Hamilton* Clerk

12699800

97

JAY McSHURLEY

Lawyer

126 North Maple Street
P.O. Box 1827
Somerset, Kentucky 42501
E-Mail: jmcshurley@aol.com

JAY McSHURLEY

LL.M. Taxation
Certified Financial Planner™
Also admitted in Indiana

606/677-9014

606/677-0138

MELODY M. SIMPSON

SSD/SSI

Disability Claimant's Representative

Facsimile

606/677-0142

November 17, 2008

Mr. Jerry B. Claunch
Citizens National Bank
P. O. Box 760
Somerset, Kentucky 42502

Re: Somerset Acquisition, LLC
Mortgage Book 1118, Page 649 to Mortgage Book 1130, Page 359

Dear Mr. Claunch:

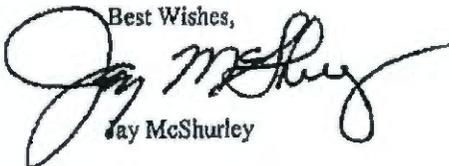
I have examined the records of the Pulaski County Court Clerk's Office, Kentucky from February 21, 2008 to April 25, 2008 at 9:48 a.m., the period from the recording of the mortgage to the recording of the mortgage of correction reference the above.

My examination of said records reveals there were no other filings between the mortgage and the mortgage of correction and that Citizens National Bank has a first and prior lien on the property secured thereby.

It is distinctly understood that this examination of title on the aforesaid property has been made for Citizens National Bank and that my liability upon this report is to the said Citizens National Bank only.

This opinion is rendered as of November 17, 2008 for the dates set out above.

Best Wishes,



Jay McShurley

JM/vbo

12699800
97

CERTIFICATE OF TITLE

STATE OF KENTUCKY
COUNTY OF PULASKI

TO THE CITIZENS NATIONAL BANK OF SOMERSET, KENTUCKY

I hereby certify that I have made a careful examination of the public records of Pulaski County, Kentucky from February 2, 1931 to the date of this certificate, relative to the title to the property described in a mortgage executed by SUMERSET ACQUISITION, LLC to The Citizens National Bank of Somerset dated the 19th day of February, 2008 to secure a loan of \$ 4,559,312.17 *gpc*

In my opinion, on the date of said mortgage the above signatures to same had a good marketable title in and to the land described in said mortgage; that all State and County Taxes due and payable in the year 2007 and all prior years, together with all other taxes, are paid in full; that the mortgage hereinbefore mentioned is a first lien upon the property therein described and there are no exceptions or objections to said title except as follows: *gpc*

1. A resolution from Somerset Acquisition, LLC authorizing the loan must be obtained. *SA. resolution New One in file*
REL. 172/32
2. Mortgage of record in Mortgage Book 922, Page 43 dated January 7, 2005 from Somerset Acquisition, LLC to Citizens National Bank in the principal amount of \$3,750,000.00.
REL. 173/05
3. First Amendment To Mortgage, Fixture Filing, Assignment of Rents and Security Agreement of record in Mortgage Book 922, Page 47 dated January 7, 2005 between Somerset Acquisition, LLC and Fifth Third Bank fka Fifth Third Bank, Kentucky, Inc.
(a) SATISFIED BY RELEASE OF MORTGAGES
4. Intercreditor Agreement of record in Mortgage Book 922, Page 50 dated January 7, 2005 between Citizens National Bank, Map II, LLC, Fifth Third Bank, Kentucky, Inc. and Somerset Acquisition, LLC and Somerset Transport, LLC.
REL. 173/04
5. Mortgage, Fixture Filing, Assignment of Rents and Security Agreement of record in Mortgage Book 827, Page 455 dated August 29, 2003 from Somerset Acquisition, LLC to Fifth Third Bank, KY, Inc. in the principal amount of \$1,750,000.00.
REL. 170/69
6. Mortgage, Fixture Filing, Assignment of Rents and Security Agreement of record in Mortgage Book 827, Page 474 dated August 29, 2003 from Somerset Acquisition, LLC to Map II, LLC in the principal amount of \$1,000,000.00. *Need a release - sent to Map II - 2-15-08*
REL. 173/03
7. Mortgage, Fixture Filing, Assignment of Rents and Security Agreement of record in Mortgage Book 827, Page 493 dated August 29, 2003 from Somerset Acquisition, LLC to Fifth Third Bank, KY, Inc. in the principal amount of \$1,000,000.00 (revolving), \$49,135.00 (term) and \$3,900,000.00 (term).
(a) Indemnification Agreement filed in MB 1118/659
8. Notice Of Federal Tax Lien of record in State & Federal Tax Lien Book 2, Page 3 46 filed June 10, 2002 against Somerset Marine, Inc. in the original amount of \$125,696.44. *(Indemnification) agreement*
9. Indemnification Agreement filed in MB 1118/655
10. Notice Of Judgment Lien of record in Encumbrance Book 31, Page 427 filed May 23, 2005 by Kemper Insurance Companies against Somerset Custom Houseboats, Inc. in the judgment amount of \$9,059.96 plus interest and costs. *(Indemnification) agreement signed*
11. Indemnification Agreement filed in MB 1118/657
12. Notice Of Judgment Lien of record in Encumbrance Book 41, Page 301 filed October 4, 2007 by Stag-Parkway, Inc. against SCH, Inc. fka Somerset Custom Houseboats, Inc. and fka Envy Houseboats, Inc. in the judgment amount of \$1,166.09 plus interest and costs. *(Indemnification) agreement*

Indemnification Agreement filed in MB 1118/653

11. Notice of Tax Lien of record in Encumbrance Book 29, Page 241 filed April 21, 2004 by Commonwealth of Kentucky, Department For Employment Services, Division of Unemployment Insurance, against Envy Houseboats, Inc. dba Somerset Houseboats, lien number 20040742. - *Indemnification filed*

REL.

12. UCC file number 2003-1920415-07 filed April 29, 2003 by Fifth Third Bank, Kentucky, Inc. on Somerset Custom Houseboats, Inc. See also UCC file number 2003-1951056-02 filed August 29, 2003 amending the secured party to Fifth Third Bank, successor by merger to Fifth Third Bank, Kentucky, Inc.

REL.

13. UCC file number 2003-1917480-25 filed April 18, 2003 by Fifth Third Bank, Kentucky, Inc. on Somerset Custom Houseboats, Inc.

REL.

14. UCC file number 2005-2062310-91 filed January 10, 2005 by Citizens National Bank on Somerset Acquisition, LLC. - *Termination Statement to Carol Houser*

STAYS OPEN

15. UCC file number 2004-1985568-28 filed February 4, 2004 by De Lage Landen Financial Services, Inc. on Somerset Acquisition, LLC. - *3 fork lifts*

LAPSED

16. UCC file number 2003-1952197-29 filed September 5, 2003 by Map II, LLC on Somerset Acquisition, LLC. - *sent reminder to Lynn Carpenter for Map II*

17. Subject to the 2008 property taxes now accruing, all prior years' taxes have been paid.

18. Deed Of Easement of record in Deed Book 267, Page 321 dated August 31, 1965 from C. V. Weddle and Florence Weddle, husband and wife, to Kentucky Water Service Company.

19. Subject to the easement and right of ways set out in deed dated September 22, 1994 from Elgie Weddle et al to Somerset Marine, Inc. dba Somerset Houseboats.

20. Subject to any encroachments, over-laps, boundary line disputes or other matters which would be disclosed by an accurate survey or inspection of the premises.

I agree to indemnify you and your successors in interest in the mortgage opined hereto, to the full extent of any loss attributable to a breach of my duty to exercise reasonable care and skill in the examination of the title and the giving of this opinion.

This the 31st day of January, 2008, at 8:00 A.M.

Jay McShurley
JAY McSHURLEY, LAWYER
126 NORTH MAPLE STREET
P. O. BOX 1827
SOMERSET, KENTUCKY 42502
606-677-9014

The above real estate mortgage has now been duly recorded for record in the office of the Pulaski County Court Clerk's Office and constitutes a first and prior lien on the above property. Said mortgage appears of record in Mortgage Book 1118, Page 649, Clerk's Office aforesaid.

This the 21 day of February, 2008 at 10:21 A.M.

Jay McShurley
JAY McSHURLEY

Appendix 15.6 Interview Documentation

Interview with Property Owner

Project: *Somerset Haxeboats*

Date: *9/26/11*

Subject site and location:

Interviewee: *Ronnie Mitchel*

Title: *Factory Manager - VP*

Interviewer: *Josh Young*

Interview type: *Phone*

1. Has the site ever been used for anything besides its current use? Industrial or commercial use?

No

2. Do you know if any hazardous materials or petroleum products have ever been used, stored, or disposed of on the site? If so, any spills or leakage?

See Back

3. Any past or present litigation involving hazardous substances or petroleum products?

No

4. Are there any environmental liens or activity and use limitations on the site?

No

5. Are there any underground storage tanks at the site? If so, how old? Contents? Capacity? Are they registered? Any known releases?

No

6. Are there any dumps or debris piles (old batteries, paint cans, 55-gal drums) above or below ground on the site?

No

7. Has any fill dirt been used at the site? If so, was it possibly from a contaminated site?

*No - may have during construction
filled sinkholes*

8. Have pesticides or herbicides ever been applied to the site?

No - fence (weed control)

9. Are there any wells or springs at the site? If so, have they ever been tested for contaminants?

Waddle property - NW 1997 pump to pond

10. What are the adjacent properties currently used for? Historical uses? Do you know of any contamination or hazardous materials on these properties?

No worries - Does not know of Burns Spouting (EDR report)

Additional Comments:

- Fuel Truck Buildings 300-400 gals. on site
 - stains / gel coats - paint thinner, stains, laquer
 - welding shop/storage - empties/dry and have refilled rain
 - stain shop
 - Body shop
 - Floor Drain - Does not drain outside
 - oil water seperater
 - 6 ft deep pit
- } concrete
4 ft below grade
spill building

Somerset Fire Department

121 S. Central Ave.

Somerset, Ky. 42501

Work (606) 679-1163

Fax (606) 679-4945

Here is a list of the calls we received from 1999 to Present this as far as I could go back with our Dispatch Center if you need the reports written just let me know you can either call me at the above number Monday – Friday 7:00 am till 3:00 Pm or E-mail jfortenberry@cityofsomerset.com

12-22-1999 Fire Alarm

12-26-1999 Fire Alarm

03-05-2000 Fire Alarm

03-08-2000 Fire Alarm

04-03-2000 Assist Ems

10-11-2000 Fire Alarm

01-15-2001 Fire Alarm

*CAPTAIN
Junior Fortenberry
9-23-11*

- 20 years
- one fiberglass fire
- water pressure drop was causing alarms
- most calls were related to compressor room, but Capt. Fortenberry does not recall any major incidents
- call would say spill/hazardous

- 08-05-2001 Fire Alarm**
- 08-26-2002 Fire Alarm**
- 11-05-2002 Fire Alarm**
- 11-18-2002 Fire Alarm**
- 11-19-2002 Fire Alarm 2 this day**
- 11-20-2002 Fire Alarm**
- 11-29-2002 Fire Alarm**
- 03-04-2003 Fire Alarm**
- 05-06-2003 Fire Alarm**
- 12-29-2003 Fire Alarm**
- 03-04-2004 Fire Alarm**
- 03-05-2004 Fire Alarm**
- 03-31-2006 Fire Alarm**
- 08-16-2006 Fire Alarm**
- 04-07-2007 Fire Alarm 2 this day**
- 04-09-2007 Fire Alarm 2 this day**
- 04-18-2007 Fire Alarm**

- 04-19-2007 Fire Alarm**
- 04-28-2007 Fire Alarm**
- 04-30-2007 Fire Alarm**
- 05-12-2007 Fire Alarm**
- 07-09-2007 Fire Alarm 2 this day**
- 07-10-2007 Fire Alarm**
- 07-11-2007 Fire Alarm**
- 07-12-2007 Fire Alarm**
- 07-13-2007 Fire Alarm**
- 01-04-2008 Fire Alarm**
- 01-10-2008 Fire Alarm**
- 03-02-2008 Fire Alarm**
- 04-04-2009 Fire Alarm 2 this day**
- 07-04-2011 Fire Alarm**

PSC CASE NO. 2014-00355

**SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
REQUEST FOR INFORMATION AT HEARING HELD MARCH 10, 2015**

EXHIBIT 1(a)-2

[Phase II Environmental Study]

Phase II Environmental Site Assessment

Sumerset Houseboats
200 Sumerset Blvd.
Somerset, Kentucky 42501
Pulaski County

Submitted to:
Citizens National Bank of Somerset

Prepared by:
Richard Deck Construction Inc.
PO Box 1521
Somerset, KY 42502

January 21, 2012

Citizens National Bank of Somerset
PO Box 760
Somerset, Kentucky 42501

RE: Phase II Environmental Assessment Report
Sumerset Houseboats, 200 Sumerset Blvd, Somerset, KY 42501

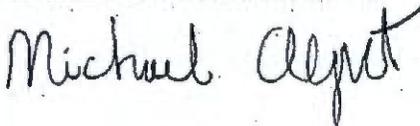
Richard Deck Construction Inc. is pleased to submit our report describing the findings of the Phase II Environmental Site Assessment of Sumerset Houseboats. This assessment was prepared in general accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments Phase II ESA Process (ASTM Designation: E1903-11).

The purpose of the Phase II ESA was to evaluate the recognized environmental conditions identified in the Phase I ESA or transaction screen process for the purpose of providing sufficient information regarding the nature and extent of contamination to assist in making informed business decisions about the property; and where applicable, providing the level of knowledge necessary to satisfy the innocent purchaser defense under CERCLA.

If you have any questions or require further clarification of the report findings, please contact the undersigned at your convenience. Thank you for the opportunity to be of service to Citizens National Bank of Somerset.

Sincerely,

Richard Deck Construction Inc.

A handwritten signature in cursive script that reads "Michael Albright".

Michael Albright, MS
Project Geologist
Environmental Professional

1.0 Executive Summary

Citizens National Bank of Somerset engaged Richard Deck Construction to conduct a Phase II Environmental Site Assessment of the Somerset Houseboats facility located at 200 Somerset Blvd, Somerset, Kentucky, 42501. This assessment was prepared in general accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments Phase II ESA Process (ASTM Designation: E1903-11).

The purpose of the Phase II ESA was to evaluate the recognized environmental conditions identified in the Phase I ESA or transaction screen process for the purpose of providing sufficient information regarding the nature and extent of contamination to assist in making informed business decisions about the property; and where applicable, providing the level of knowledge necessary to satisfy the innocent purchaser defense under CERCLA.

The recognized on-site environmental concerns assessed as part of this Phase II ESA are as follows:

- Identification of an unidentified substance from improperly stored 55-gallon drums behind the Stain Shop and Rafters building.
- Inability to locate the outfall of the drain that is located in the garage area of the main manufacturing building
- Presence of de minimis environmental conditions on the property. These conditions have been identified as drums that potentially contained hazardous waste or petroleum products.

A fourth identified condition, evaluation of the facility by a structural engineer, was not addressed during this Phase II ESA. The findings and conclusions presented in this report apply only to the recognized environmental conditions assessed.

Based on the results of this assessment, no impacted soil or groundwater above applicable and appropriate screening and regulatory levels apply. The data gathered during this assessment is sufficient to determine whether hazardous substances or petroleum products were released or disposed at the property. With respect to the recognized environmental conditions assessed, de minimis amounts of hazardous substances and petroleum products have been released or spilled at the property.

2.0 Introduction

Citizens National Bank of Somerset engaged Richard Deck Construction to conduct a Phase II Environmental Site Assessment of the Somerset Houseboats facility located at 200 Somerset Blvd, Somerset, Kentucky, 42501. This assessment was prepared in general accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments Phase II ESA Process (ASTM Designation: E1903-11).

2.1 Purpose

The purpose of the Phase II ESA was to evaluate the recognized environmental conditions identified in the Phase I ESA or transaction screen process for the purpose of providing sufficient information regarding the nature and extent of contamination to assist in making informed business decisions about the property; and where applicable, providing the level of knowledge necessary to satisfy the innocent purchaser defense under CERCLA.

2.2 Scope of Services

The scope of work for this assessment was in general accordance with the American Association of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments Phase II ESA Process. These methodologies are described as representing good commercial and customary practice for conducting a Phase II ESA of a property for the purpose of evaluating recognized environmental conditions.

Specifically, the scope of work included the following tasks:

- Review of existing information
- Site recognizance
- Sampling and chemical analyses
- Evaluation of results
- Discussion of findings and conclusions

2.3 Special Terms and Conditions

The scope of work for this Phase II ESA was limited to addressing only the recognized environmental conditions identified in the previous Phase I ESA. The findings and conclusions in this report apply to only those recognized conditions

2.4 Limitations and Exceptions of Assessments

This report has been prepared in accordance with generally accepted environmental methodologies referred to in E1903-11, and contains all the limitations inherent in these methodologies. No other warranties, expressed or implied are made as to the professional services provided under the terms of our contract and included in this report.

2.5 Limiting Conditions and Methodologies Used

No ESA can eliminate all uncertainty. Furthermore, any sample, either surface or subsurface, taken for chemical analysis may or may not be representative of a larger population. Professional judgment and interpretation are inherent to the process and uncertainty is inevitable. Additional assessment may be able to reduce the uncertainty.

Even when Phase II ESA work is executed with an appropriate site-specific standard of care, certain conditions present especially difficult detection problems. Such conditions may include, but are not limited to, complex geological conditions, the fate and transport characteristics of certain hazardous substances and petroleum products, the distribution of existing contamination, physical limitations imposed by the location of utilities and other man-made objects, and the limitations of assessment.

Measurements and sampling data only represent the site conditions at the time of data collection. Therefore, the usability of the data collected as part of this Phase II ESA may have a finite lifetime depending on the application and use being made of the data. An environmental professional should evaluate whether the generated data are appropriate for any subsequent use beyond the original purpose for which it is collected.

3.0 Background

3.1 Site Description and Features

The Somerset Houseboats Facility is located at 200 Somerset Blvd, Somerset, Kentucky 42501. A copy of the site map is located in Appendix A.

The lot size is 30.1965 acres more or less. The property is described as being a certain tract or parcel of land lying and being in Pulaski County, Kentucky located at the intersection of Parker's Mill Road and Weddle Lane.

3.2 Site and Vicinity General Characteristics

Somerset is located in south central Kentucky and is the county seat of Pulaski County. Somerset has a population of approximately 13,000 persons. The USGS topographic coordinates for the property are Latitude: 37 02' 19" and Longitude 84 37' 07". USGS topography maps indicate that mean sea level for the property is approximately 966 feet.

3.3 Current Use of the Property

The property is the former site of Somerset Houseboats, a houseboat sales, manufacturing, and repair business. The property is currently vacant.

3.4 Adjunct Property Use

The adjoining property to the East and South is a agricultural farm with one single family resident homestead. The adjoining property to the North is a residential subdivision dividing the properties by Parker's Mill Road. The adjoining property to the West is Southern Middle and Southern Elementary School's property.

3.5 Summary of Previous Assessments

The following previous assessments were reviewed for the property:

- Phase I ESA Project Number 1364 completed by Somerset Environmental Services, Inc
- Phase I ESA completed by East Kentucky Power Cooperative

The recognized on-site environmental concerns assessed as part of this Phase II ESA are as follows:

- Identification of an unidentified substance from improperly stored 55-gallon drums behind the Stain Shop and Rafters building.
- Inability to locate the outfall of the drain that is located in the garage area of the main manufacturing building
- Presence of de minimis environmental conditions on the property. These conditions have been identified as drums that potentially contained hazardous waste or petroleum products.

A fourth identified condition, evaluation of the facility by a structural engineer, was not addressed during this Phase II ESA.

4.0 Phase II Activities

4.1 Scope of Assessment

4.1.2 Conceptual Site Model and Sampling Plan

The conceptual site model takes into consideration the potential distributions of contaminants with respect to the properties, behaviors and fate and transport characteristics of the contaminant in a setting such as that being assessed. The sampling plan was designed to provide for the collection of potentially contaminated environmental media, if they are present, at locations and depths where the highest concentrations are likely to occur.

This conceptual site model and sampling plan were developed in general accordance with ASTM standards. Personal health and safety precautions were followed in accordance with applicable federal and state law and any requirements imposed by the owner, occupant, or field personnel.

4.1.2 Chemical Sampling Plan

The chemical testing plan was designed to detect the contaminants suspected to be present in the samples collected. This testing plan included tests which provide quality assurance (QA) and quality control (QC) over the chemical analyses. A completed chain of custody record accompanied the sample shipment to the analytical laboratory. Chain of custody records provide written documentation regarding sample collection and handling, identify the persons in the chain of sample possession, and a written record of requested analytical parameters.

4.1.3 Deviations from the Work Plan

There were no deviations from the work plan during the Somerset Houseboats Phase II ESA.

4.2 Field Investigation and Methods

4.2.1 Elimination of de minimis conditions

Richard Deck Construction staff performed an inspection of the Somerset Houseboats property on 12/23/2011. Twelve (12) 55 gallon drums were located in the proximity of the Stain Shop and Rafters buildings. Upon inspection of these drums it was determined that an identification placard was not visible on any of the 12 drums and that the drums were empty of any substance. The empty drums were staged off-site by Richard Deck Construction staff for transport to the Tri-K Landfill, located at 1905 KY HWY 3249 in Stanford, Kentucky, where they were properly disposed.

4.2.2 Investigation of a suspected release of unknown substances

Previous Phase I Environmental Site Assessments on the Somerset Houseboats property have identified a potential release of unknown substances from 55 gallon drums located behind the stain shop and rafters buildings. During site assessment activities performed by Richard Deck Construction staff on 12/23/2011, 12 empty drums were identified behind the stain shop and visible staining was observed leading to the grassed area behind the building. A sampling plan was developed to address this recognized environmental condition.

4.2.3 Test Pits

Excavated test pits were not included in the sampling plan for the Phase II ESA conducted at Somerset Houseboats.

4.2.4 Soil borings

A total of 4 soil borings were advanced immediately downgradient of the suspected release of an unknown substance. These locations are illustrated on the included Site Plan and Sampling Location map. The borings were augured to a termination depth of 4 feet below grade using a AMS hand auger and soil sample kit. Soil samples were recovered at a depth of 2 feet and at the termination depth of 4 feet below grade. This information is presented on the soil boring logs in Appendix A.

4.2.5 Monitoring Well Installations

Groundwater monitoring wells were not installed during the Phase II ESA conducted at Somerset Houseboats.

4.2.6 Groundwater Flow Direction

Groundwater flow direction was not determined during this Phase II ESA.

4.2.7 Perched Groundwater Assessment

A significant amount of water was encountered during the advancement of soil borings on the Somerset Houseboats property. Although present below grade, it is the opinion of Richard Deck Construction that this water does not meet the definition of groundwater and is not representative of the regional aquifer system. The presence of water at shallow depth in this area is most likely a result of recent heavy rainfall being perched by the clay soils. Two (2) samples of the perched water was collected from the soil boring identified as B-2 on the Sampling Locations map and submitted for chemical analysis.

4.3 Sampling and Chemical Analysis

4.3.1 Soil

The following soil samples were submitted for chemical analysis: B-1 0-2', B-1 2-4', B-2 0-2', B-2 2-4', B-3 0-2', B-3 2-4', B-4 0-2' and B-4 2-4'. The samples were submitted to TestAmerica for chemical analysis. The soil samples were analyzed for volatile organic compounds (VOC) by EPA method 8260B.

4.3.2 Groundwater

Two samples of the identified perched groundwater were collected from soil boring B-2 and submitted to TestAmerica for chemical analysis. These samples are identified on the laboratory report as B+2W 1 of 1 and B-2W 2 of 2. The groundwater samples were analyzed for volatile organic compounds by EPA method 8260B.

4.3.3 Other Analysis

No other chemical analyses were performed during the Phase II ESA at Somerset Houseboats.

5.0 Evaluation and Presentation of Results

5.1 Subsurface Conditions

5.1.1 Geologic Setting

The Somerset Houseboats property is located in the Mississippian Plateau physiographic region of Kentucky. The surficial bedrock at the subject property is the Upper Mississippian St. Louis Limestone. The St. Louis Limestone is primarily composed of limestone, siltstone, and chert. As identified on the included topographical and geological maps, the St. Louis Limestone is prone to the formation of karst topography features such as sinkholes.

5.1.2 Hydrological Conditions

Groundwater was encountered in each of the advanced soil borings. It is likely that the encountered groundwater is perched in the clay soils and is not representative of the regional groundwater aquifer.

5.1.3 Verification of the Conceptual Site Model

The conceptual site model and sampling plan developed for the site were verified during the Phase II ESA activities.

The QA/QC procedures described in the chemical testing plan were adequate to verify data acceptability.

5.2 Analytical Data

5.2.1 Soil

Richard Deck Construction staff advanced 4 soil borings to a termination depth of 4 feet in the area immediately downgradient of the suspected release. Samples were collected at 2 feet and at the termination depth of 4 feet from each boring. Each soil sample was classified and shipped to TestAmerica for volatile organic compound analysis by EPA method 8260B. Detected VOCs and the appropriate regulatory level are listed in Table I. None of the analyzed soil samples exceeded regulatory levels for volatile organic compounds.

5.2.2 Groundwater

On January 23, 2011 Richard Deck Construction staff collected two groundwater samples from the soil boring identified as B-2. The samples were shipped to TestAmerica for volatile organic compound analysis by EPA method 8260B. Detected VOCs and their associated regulatory limits are listed in Table 3. None of the analyzed groundwater samples exceeded regulatory levels for volatile organic compounds.

5.2.3 Other Analytical Data

There was no other analytical data collected during the Phase II ESA on the Somerset Houseboats property.

6.0 Discussion of Findings and Conclusions

This report has been prepared in accordance with generally accepted environmental methodologies referred to in E1903-11, and contains all the limitations inherent in these methodologies. No other warranties, expressed or implied are made as to the professional services provided under the terms of our contract and included in this report.

There were no deviations from the work plan developed for the Phase II ESA conducted at the Somerset Houseboats property.

6.1 Recognized Environmental Conditions

The recognized on-site environmental conditions addressed as part of this Phase II ESA are as follows:

- **Identification of a suspected release of an unidentified substance from improperly stored 55-gallon drums behind the Stain Shop and Rafters building.**

Richard Deck Construction staff advanced 4 soil borings to a termination depth of 4 feet in the area immediately downgradient of the suspected release. Samples were collected at 2 feet and at the termination depth of 4 feet from each boring. Each soil sample was classified and shipped to TestAmerica for volatile organic compound analysis by EPA method 8260B. Detected VOCs and the appropriate regulatory level are listed in Table I. None of the analyzed soil samples exceeded regulatory levels for volatile organic compounds.

- **Inability to locate the outfall of the drain that is located in the garage area of the main manufacturing building**

A review of the building plans available on microfiche at the Kentucky Department of Housing, Building & Construction indicated that the outfall of the floor drain located in the garage is connected with the sanitary sewer. Copies of the building plans could not be provided at this time due to limitations of the microfiche viewer. An appointment can be made with the Kentucky Department of Housing, Building, & Construction to view the plans. No other sources of information were available for review.

- **Presence of de minimis environmental conditions on the property. These conditions have been identified as drums that potentially contained hazardous waste or petroleum products.**

Twelve (12) 55 gallon drums were located in the proximity of the Stain Shop and Rafters buildings. Upon inspection of these drums it was determined that an identification placard was not visible on any of the 12 drums and that the drums were empty of any substance. The empty drums have been staged off-site by Richard Deck Construction staff to be transported to the Tri-K Landfill, located at 1905 KY HWY 3249 in Stanford, Kentucky, where they were properly disposed.

A fourth identified condition, evaluation of the facility by a structural engineer, was not addressed during this Phase II ESA.

6.2 Affected Media

Based on the results of the assessment, no impacted soil or groundwater above regulatory levels was identified.

6.3 Evaluation of Media Quality

The data gathered during this assessment is sufficient to determine whether hazardous substances or petroleum products were released or disposed at the property. With respect to the recognized environmental conditions assessed, de minimis amounts of hazardous substances and petroleum products have been released or spilled at the property. The soil and groundwater samples collected during this Phase II ESA do not exceed the applicable regulatory limits.

6.4 Other Concerns

There were no other environmental concerns identified during this Phase II ESA.

7.0 Recommendations

Based on the results of this Phase II Environmental Site Assessment, no additional action is needed to address the recognized environmental conditions identified in previous Phase I ESAs.

8.0 Closure

This report has been prepared for the sole benefit of Citizens National Bank of Somerset. This report may not be relied upon by any other person or entity without the express written consent of Richard Deck Construction Inc and Citizens National Bank of Somerset.

Respectfully Submitted,

Richard Deck Construction Inc.

Prepared by:

Michael Albright

Michael Albright, MS
Project Geologist
Environmental Professional

References and Sources of Information

- Phase I ESA Project Number 1364 completed by Somerset Environmental Services, Inc
- Phase I ESA completed by East Kentucky Power Cooperative
- ASTM E1903-11 Standard Practice for Environmental Site Assessments: Phase II Environmental Site Assessment Process

Appendix A
Soil Boring Logs

Soil Boring Log

ID: B-1

Project Name: Somerset Houseboats

Address: 200 Somerset Blvd, Somerset, KY

Date: 12/23/2011

Drilling Method: AMS Hand Auger

Drilled by: Wiggins Creek Construction

Diameter: 4"

ID	Depth	Description
B-1 0-2'	2'	red, silty clay with gravel fragments
B-1 2-4'	4'	Red, silty clay, few gravel and chert fragments

Soil Boring Log

ID: B-2

Project Name: Somerset Houseboats

Address: 200 Somerset Blvd, Somerset, KY

Date: 12/23/2011

Drilling Method: AMS Hand Auger

Drilled by: Wiggins Creek Construction

Diameter: 4"

ID	Depth	Description
B-2 0-2'	2'	red, silty clay with gravel fragments
B-2 2-4'	4'	Red, silty clay, few gravel and chert fragments

Soil Boring Log

ID: B-3

Project Name: Somerset Houseboats

Address: 200 Somerset Blvd, Somerset, KY

Date: 12/23/2011

Drilling Method: AMS Hand Auger

Drilled by: Wiggins Creek Construction

Diameter: 4"

ID	Depth	Description
B-3 0-2'	2'	red, silty clay with gravel fragments
B-3 2-4'	4'	Red, silty clay, few gravel and chert fragments

Soil Boring Log

ID: B-4

Project Name: Somerset Houseboats

Address: 200 Somerset Blvd, Somerset, KY

Date: 12/23/2011

Drilling Method: AMS Hand Auger

Drilled by: Wiggins Creek Construction

Diameter: 4"

ID	Depth	Description
B-4 0-2'	2'	red, silty clay with gravel fragments
B-4 2-4'	4'	Red, silty clay, few gravel and chert fragments

TABLES

Table 1: Location, Depth and Type of Samples Collected

Sample Number	Sample Type	Location	Depth(ft)	Date Collected
B-1 0-2'	Soil	B-1	2	12/23/2011
B-1 2-4'	Soil	B-1	4	12/23/2011
B-2 0-2'	Soil	B-2	2	12/23/2011
B-2 2-4'	Soil	B-2	4	12/23/2011
B-3 0-2'	Soil	B-3	2	12/23/2011
B-3 2-4'	Soil	B-3	4	12/23/2011
B-4 0-2'	Soil	B-4	2	12/23/2011
B-4 2-4'	Soil	B-4	4	12/23/2011
B-2W 1 of 1	Groundwater	B-2	N/A	12/23/2011
B+2W 2 of 2	Groundwater	B-2	N/A	12/23/2011

Table 2: Soil Analytical Results

	Detected Concentrations of Volatile Organic Compounds in Soil (mg/kg)								Screen Value (Reg. 9 PRGs)
	B-1 0-2'	B-1 2-4'	B-2 0-2'	B-2 2-4'	B-3 0-2'	B-3 2-4'	B-4 0-2'	B-4 2-4'	
Acetone	ND	ND	1.66	0.494	0.434	0.868	0.105	ND	N/A
1,2,4 Trimethylbenzene	ND	0.00186	ND	ND	0.00272	ND	ND	ND	N/A
Toluene	0.0035	0.00347	0.00205	ND	ND	0.0019	0.0032	ND	20
Ethylbenzene	ND	0.00626	ND	ND	ND	ND	ND	ND	520
Xylenes, total	ND	0.00457	ND	ND	ND	ND	ND	ND	420

Table 3: Groundwater Analytical Results

Detected Concentrations of Volatile Organic Compounds in Groundwater(ppb)			
	B-2W 1 of 1	B +2W 2 of 2	Screening Value (Reg. 9 PRGs)
Acetone	68.7	64.6	N/A
1,2,4 Trimethylbenzene	ND	ND	N/A
Toluene	ND	ND	1,000
Ethylbenzene	1.28	1.09	700
Xylenes, total	ND	ND	10,000

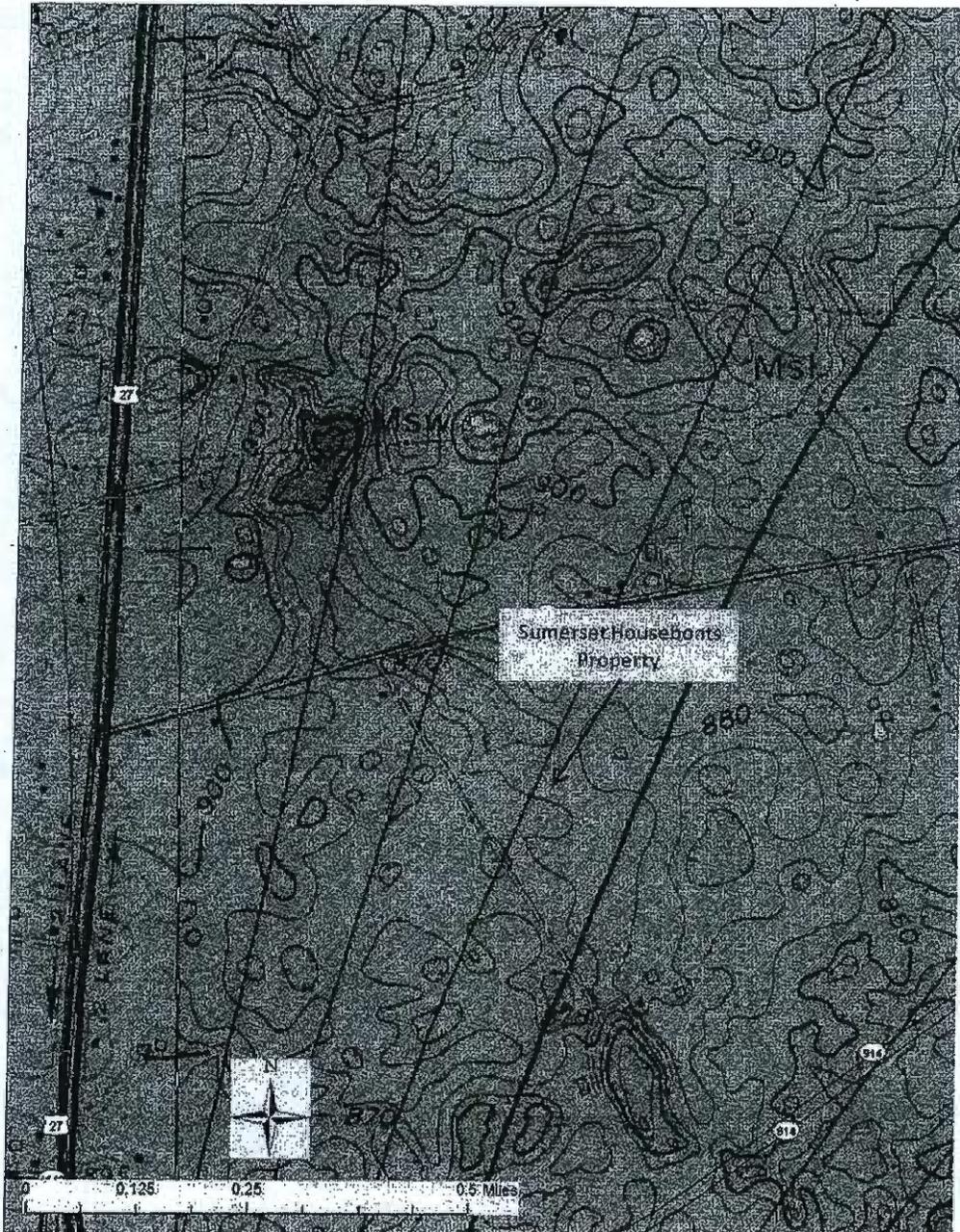


Figure 2 Geologic Map

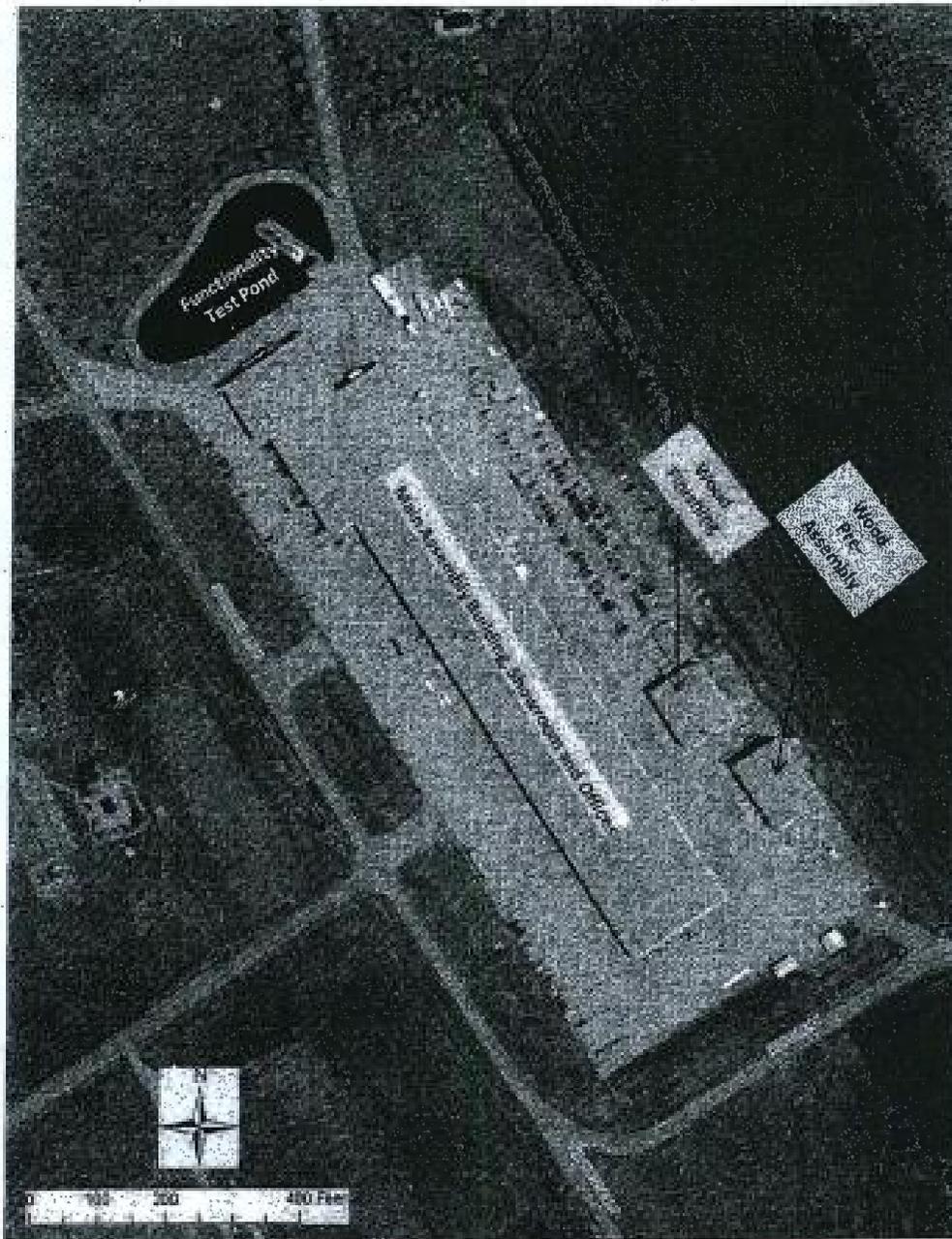


Figure 3 Site Map

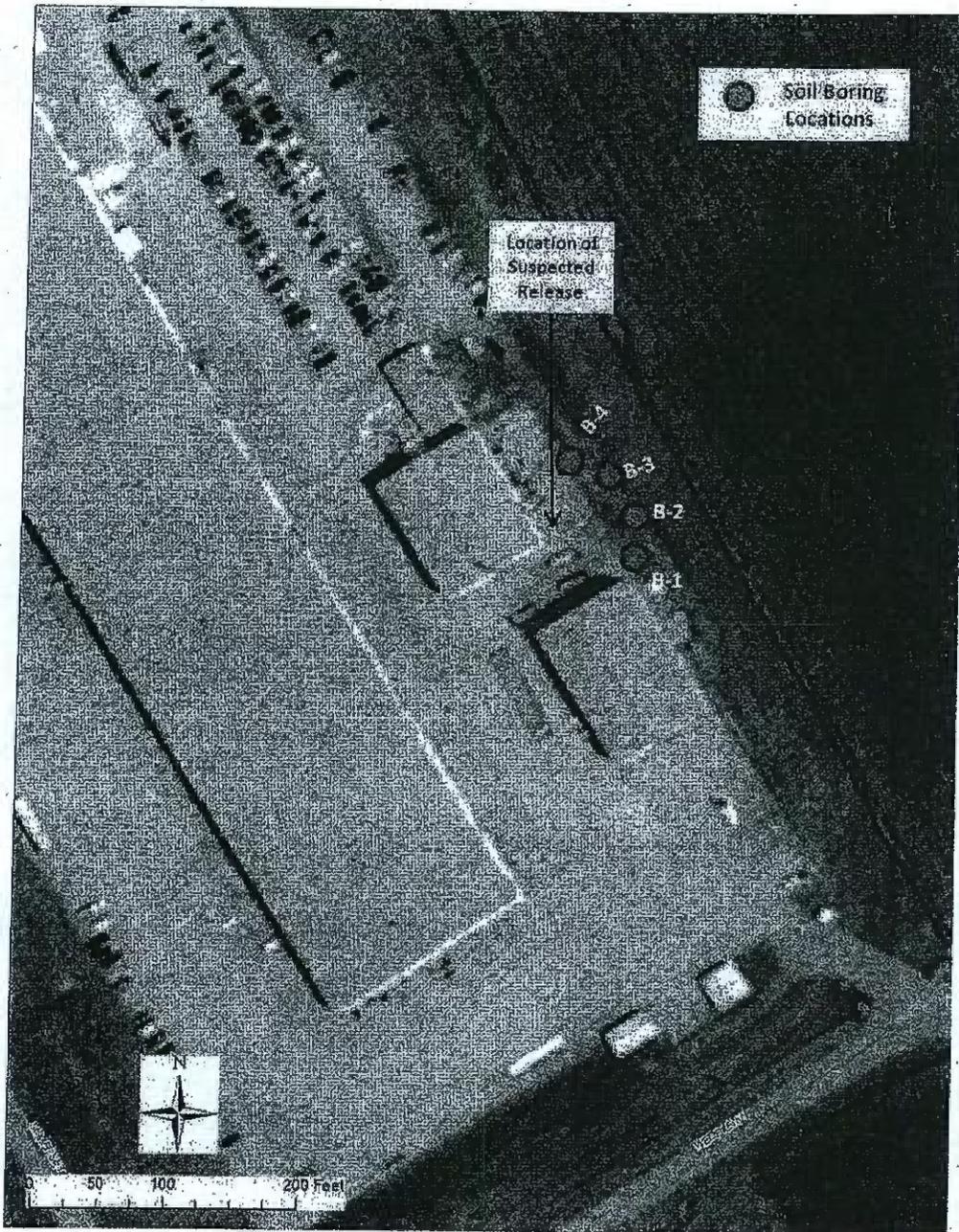


Figure 4 Sample Location Map

Appendix B
Laboratory Reports

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

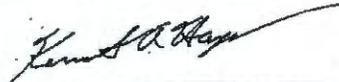
ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Nashville
2960 Foster Creighton Road
Nashville, TN 37204
Tel: 800-765-0980

TestAmerica Job ID: NVL4141
Client Project/Site: [none]
Client Project Description: Wiggins Creek Construction

For:
Cash In Advance/Prepaid Sales (14000)
470 Attawa School Road
Brodhead, KY 40409

Attn: Michael Albright



Authorized for release by:
1/10/2012 10:12:22 AM

Ken A. Hayes
Senior Project Manager
ken.hayes@testamericainc.com

LINKS

Review your project
results through

Total Access

Have a Question?

Ask
**The
Expert**

Visit us at:

www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Sample Summary

Client: Cash in Advance\Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
NVL4141-01	B-1 0-2'	Soil	12/23/11 10:00	12/28/11 08:25
NVL4141-02	B-1 2-4'	Soil	12/23/11 10:40	12/28/11 08:25
NVL4141-03	B-2 0-2'	Soil	12/23/11 11:12	12/28/11 08:25
NVL4141-04	B-2 2-4'	Soil	12/23/11 11:43	12/28/11 08:25
NVL4141-05	B-3 0-2'	Soil	12/23/11 12:04	12/28/11 08:25
NVL4141-08	B-3 2-4'	Soil	12/23/11 12:22	12/28/11 08:25
NVL4141-07	B-4 0-2'	Soil	12/23/11 12:43	12/28/11 08:25
NVL4141-08	B-4 2-4'	Soil	12/23/11 13:12	12/28/11 08:25
NVL4141-09	B+ 2W 1 of 1	Water	12/23/11 13:14	12/28/11 08:25
NVL4141-10	B- 2W 2 of 2	Water	12/23/11 13:14	12/28/11 08:25
NVL4141-11	Trip Blank	Water	12/23/11 00:01	12/28/11 08:25

Definitions/Glossary

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Qualifiers

GCMS Volatiles

Qualifier	Qualifier Description
L1	Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above acceptance limits.
L	Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.
M2	The MS and/or MSD were below the acceptance limits due to sample matrix interference. See Blank Spike (LCS).
R2	The RPD exceeded the acceptance limit.
E	Concentration exceeds the calibration range and therefore result is semi-quantitative.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
D	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-1 0-2'

Lab Sample ID: NVL4141-01

Date Collected: 12/23/11 10:00

Matrix: Soil

Date Received: 12/28/11 08:25

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Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		0.0499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Benzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Bromobenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Bromochloromethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Bromodichloromethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Bromofom	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Bromomethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,2-Dibromo-3-chloropropane	ND		0.00499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
2-Butanone	ND		0.0499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
sec-Butylbenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
n-Butylbenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
tert-Butylbenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Carbon disulfide	ND		0.00499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Carbon Tetrachloride	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Chlorobenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Chlorodibromomethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Chloroethane	ND		0.00499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Chloroform	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Chloromethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
2-Chlorotoluene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
4-Chlorotoluene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,2-Dibromoethane (EDB)	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Dibromomethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,4-Dichlorobenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,3-Dichlorobenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,2-Dichlorobenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Dichlorodifluoromethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,1-Dichloroethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,2-Dichloroethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
cis-1,2-Dichloroethene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,1-Dichloroethene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
trans-1,2-Dichloroethene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,3-Dichloropropane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,2-Dichloropropane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
2,2-Dichloropropane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
cis-1,3-Dichloropropene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
trans-1,3-Dichloropropene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,1-Dichloropropene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Ethylbenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Hexachlorobutadiene	ND		0.00499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
2-Hexanone	ND	L	0.0499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Isopropylbenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
p-Isopropyltoluene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Methyl tert-Butyl Ether	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Methylene Chloride	ND		0.00998		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
4-Methyl-2-pentanone	ND		0.0499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Naphthalene	ND		0.00499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
n-Propylbenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Styrene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,1,1,2-Tetrachloroethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00

Client Sample Results

Client: Cash In Advance\Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-1 0-2'

Lab Sample ID: NVL4141-01

Date Collected: 12/23/11 10:00

Matrix: Soil

Date Received: 12/28/11 08:25

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND	L	0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Tetrachloroethene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Toluene	0.00350		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,2,3-Trichlorobenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,2,4-Trichlorobenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,1,2-Trichloroethane	ND		0.00499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,1,1-Trichloroethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Trichloroethene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Trichlorofluoromethane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,2,3-Trichloropropane	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,3,5-Trimethylbenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
1,2,4-Trimethylbenzene	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Vinyl chloride	ND		0.00200		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Xylenes, total	ND		0.00499		mg/kg		12/30/11 09:37	12/30/11 15:04	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	98		70 - 130				12/30/11 09:37	12/30/11 15:04	1.00
Dibromofluoromethane	98		70 - 130				12/30/11 09:37	12/30/11 15:04	1.00
Toluene-d8	91		70 - 130				12/30/11 09:37	12/30/11 15:04	1.00
4-Bromofluorobenzene	121		70 - 130				12/30/11 09:37	12/30/11 15:04	1.00

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Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-1 2-4'

Lab Sample ID: NVL4141-02

Date Collected: 12/23/11 10:40

Matrix: Soil

Date Received: 12/28/11 08:25

Method: SW846 8260B-- Volatile Organic Compounds by EPA Method 8260B

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Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		0.0430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Benzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Bromobenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Bromochloromethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Bromodichloromethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Bromofarm	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Bromomethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,2-Dibromo-3-chloropropane	ND		0.00430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
2-Butanone	ND		0.0430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
sec-Butylbenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
n-Butylbenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
tert-Butylbenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Carbon disulfide	ND		0.00430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Carbon Tetrachloride	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Chlorobenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Chlorodibromomethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Chloroethane	ND		0.00430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Chloroform	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Chloromethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
2-Chlorotoluene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
4-Chlorotoluene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,2-Dibromoethane (EDB)	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Dibromomethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,4-Dichlorobenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,3-Dichlorobenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,2-Dichlorobenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Dichlorodifluoromethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,1-Dichloroethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,2-Dichloroethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
cis-1,2-Dichloroethene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,1-Dichloroethene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
trans-1,2-Dichloroethene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,3-Dichloropropane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,2-Dichloropropane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
2,2-Dichloropropane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
cis-1,3-Dichloropropene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
trans-1,3-Dichloropropene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,1-Dichloropropene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Ethylbenzene	0.00626		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Hexachlorobutadiene	ND		0.00430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
2-Hexanone	ND	L	0.0430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Isopropylbenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
p-Isopropyltoluene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Methyl tert-Butyl Ether	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Methylene Chloride	ND		0.00859		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
4-Methyl-2-pentanone	ND		0.0430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Naphthalene	ND		0.00430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
n-Propylbenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Styrene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,1,1,2-Tetrachloroethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-1 2-4'

Lab Sample ID: NVL4141-02

Date Collected: 12/23/11 10:40

Matrix: Soil

Date Received: 12/28/11 08:25

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

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Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND	L	0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Tetrachloroethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Toluene	0.00347		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,2,3-Trichlorobenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,2,4-Trichlorobenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,1,2-Trichloroethane	ND		0.00430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,1,1-Trichloroethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Trichloroethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Trichlorofluoromethane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,2,3-Trichloropropane	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,3,5-Trimethylbenzene	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
1,2,4-Trimethylbenzene	0.00185		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Vinyl chloride	ND		0.00172		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Xylenes, total	0.00457		0.00430		mg/kg		12/30/11 09:40	12/30/11 15:35	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	101		70 - 130				12/30/11 09:40	12/30/11 15:35	1.00
Dibromofluoromethane	101		70 - 130				12/30/11 09:40	12/30/11 15:35	1.00
Toluene-d8	90		70 - 130				12/30/11 09:40	12/30/11 15:35	1.00
4-Bromofluorobenzene	121		70 - 130				12/30/11 09:40	12/30/11 15:35	1.00

Client Sample Results

Client: Cash In Advance\Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-2 0-2'

Lab Sample ID: NVL4141-03

Date Collected: 12/23/11 11:12

Matrix: Soil

Date Received: 12/28/11 08:25

5

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.66	E	0.0497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Benzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Bromobenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Bromochloromethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Bromodichloromethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Bromoform	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Bromomethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,2-Dibromo-3-chloropropane	ND		0.00497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
2-Butanone	ND		0.0497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
sec-Butylbenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
n-Butylbenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
tert-Butylbenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Carbon disulfide	ND		0.00497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Carbon Tetrachloride	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Chlorobenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Chlorodibromomethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Chloroethane	ND		0.00497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Chloroform	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Chloromethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
2-Chlorotoluene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
4-Chlorotoluene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,2-Dibromothane (EDB)	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Dibromomethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,4-Dichlorobenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,3-Dichlorobenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,2-Dichlorobenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Dichlorodifluoromethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,1-Dichloroethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,2-Dichloroethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
cis-1,2-Dichloroethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,1-Dichloroethene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
trans-1,2-Dichloroethene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,3-Dichloropropane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,2-Dichloropropane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
2,2-Dichloropropane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
cis-1,3-Dichloropropene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
trans-1,3-Dichloropropene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,1-Dichloropropene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Ethylbenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Hexachlorobutadiene	ND		0.00497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
2-Hexanone	ND	L	0.0497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Isopropylbenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
p-Isopropyltoluene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Methyl tert-Butyl Ether	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Methylene Chloride	ND		0.00994		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
4-Methyl-2-pentanone	ND		0.0497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Naphthalene	ND		0.00497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
n-Propylbenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Styrene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,1,1,2-Tetrachloroethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00

Client Sample Results

Client: Cash In Advance\Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-2 0-2'

Lab Sample ID: NVL4141-03

Date Collected: 12/23/11 11:12

Matrix: Soil

Date Received: 12/28/11 08:25

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND	L	0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Tetrachloroethene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Toluene	0.00205		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,2,3-Trichlorobenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,2,4-Trichlorobenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,1,2-Trichloroethane	ND		0.00497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,1,1-Trichloroethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Trichloroethene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Trichlorofluoromethane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,2,3-Trichloropropane	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,3,5-Trimethylbenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
1,2,4-Trimethylbenzene	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Vinyl chloride	ND		0.00199		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Xylenes, total	ND		0.00497		mg/kg		12/30/11 09:43	12/30/11 16:07	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	97		70 - 130				12/30/11 09:43	12/30/11 16:07	1.00
Dibromofluoromethane	98		70 - 130				12/30/11 09:43	12/30/11 16:07	1.00
Toluene-d8	89		70 - 130				12/30/11 09:43	12/30/11 16:07	1.00
4-Bromofluorobenzene	117		70 - 130				12/30/11 09:43	12/30/11 16:07	1.00

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Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-2 2-4

Lab Sample ID: NVL4141-04

Date Collected: 12/23/11 11:43

Matrix: Soil

Date Received: 12/28/11 08:25

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Method: SW848 8260B - Volatile Organic Compounds by EPA Method 8260B									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	0.484		0.0415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Benzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Bromobenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Bromochloromethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Bromodichloromethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Bromoform	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Bromomethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,2-Dibromo-3-chloropropane	ND		0.00415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
2-Butanone	ND		0.0415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
sec-Butylbenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
n-Butylbenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
tert-Butylbenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Carbon disulfide	ND		0.00415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Carbon Tetrachloride	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Chlorobenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Chlorodibromomethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Chloroethane	ND		0.00415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Chloroform	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Chloromethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
2-Chlorotoluene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
4-Chlorotoluene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,2-Dibromoethane (EDB)	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Dibromomethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,4-Dichlorobenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,3-Dichlorobenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,2-Dichlorobenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Dichlorodifluoromethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,1-Dichloroethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,2-Dichloroethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
cis-1,2-Dichloroethene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,1-Dichloroethene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
trans-1,2-Dichloroethene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,3-Dichloropropane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,2-Dichloropropane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
2,2-Dichloropropane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
cis-1,3-Dichloropropene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
trans-1,3-Dichloropropene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,1-Dichloropropene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Ethylbenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Hexachlorobutadiene	ND		0.00415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
2-Hexanone	ND	L	0.0415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Isopropylbenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
p-Isopropyltoluene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Methyl tert-Butyl Ether	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Methylene Chloride	ND		0.00829		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
4-Methyl-2-pentanone	ND		0.0415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Naphthalene	ND		0.00415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
n-Propylbenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Styrene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,1,1,2-Tetrachloroethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-2 2-4

Lab Sample ID: NVL4141-04

Date Collected: 12/23/11 11:43

Matrix: Soil

Date Received: 12/28/11 08:25

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Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND	L	0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Tetrachloroethene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Toluene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,2,3-Trichlorobenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,2,4-Trichlorobenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,1,2-Trichloroethane	ND		0.00415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,1,1-Trichloroethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Trichloroethene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Trichlorofluoromethane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,2,3-Trichloropropane	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,3,5-Trimethylbenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
1,2,4-Trimethylbenzene	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Vinyl chloride	ND		0.00166		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Xylenes, total	ND		0.00415		mg/kg		12/30/11 09:48	12/30/11 16:38	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	96		70 - 130				12/30/11 09:48	12/30/11 16:38	1.00
Dibromofluoromethane	99		70 - 130				12/30/11 09:48	12/30/11 16:38	1.00
Toluene-d8	90		70 - 130				12/30/11 09:48	12/30/11 16:38	1.00
4-Bromofluorobenzene	117		70 - 130				12/30/11 09:48	12/30/11 16:38	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-3 0-2'

Lab Sample ID: NVL4141-05

Date Collected: 12/23/11 12:04

Matrix: Soil

Date Received: 12/28/11 08:25

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

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Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DR Fac
Acetone	0.434		0.0472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Benzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Bromobenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Bromochloromethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Bromodichloromethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Bromoform	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Bromomethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,2-Dibromo-3-chloropropane	ND		0.00472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
2-Butanone	ND		0.0472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
sec-Butylbenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
n-Butylbenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
tert-Butylbenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Carbon disulfide	ND		0.00472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Carbon Tetrachloride	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Chlorobenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Chlorodibromomethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Chloroethane	ND		0.00472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Chloroform	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Chloromethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
2-Chlorotoluene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
4-Chlorotoluene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,2-Dibromoethane (EDB)	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Dibromomethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,4-Dichlorobenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,3-Dichlorobenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,2-Dichlorobenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Dichlorodifluoromethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,1-Dichloroethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,2-Dichloroethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
cis-1,2-Dichloroethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,1-Dichloroethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
trans-1,2-Dichloroethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,3-Dichloropropane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,2-Dichloropropane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
2,2-Dichloropropane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
cis-1,3-Dichloropropene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
trans-1,3-Dichloropropene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,1-Dichloropropene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Ethylbenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Hexachlorobutadiene	ND		0.00472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
2-Hexanone	ND	L	0.0472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Isopropylbenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
p-Isopropyltoluene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Methyl tert-Butyl Ether	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Methylene Chloride	ND		0.00843		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
4-Methyl-2-pentanone	ND		0.0472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Naphthalene	ND		0.00472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
n-Propylbenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Styrene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,1,1,2-Tetrachloroethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-3 0-2'

Lab Sample ID: NVL4141-05

Date Collected: 12/23/11 12:04

Matrix: Soil

Date Received: 12/28/11 08:25

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND	L	0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Tetrachloroethene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Toluene	0.00272		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,2,3-Trichlorobenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,2,4-Trichlorobenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,1,2-Trichloroethane	ND		0.00472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,1,1-Trichloroethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Trichloroethene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Trichlorofluoromethane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,2,3-Trichloropropane	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,3,5-Trimethylbenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
1,2,4-Trimethylbenzene	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Vinyl chloride	ND		0.00189		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Xylenes, total	ND		0.00472		mg/kg		12/30/11 09:52	12/30/11 17:09	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	97		70 - 130				12/30/11 09:52	12/30/11 17:09	1.00
Dibromofluoromethane	98		70 - 130				12/30/11 09:52	12/30/11 17:09	1.00
Toluene-d8	91		70 - 130				12/30/11 09:52	12/30/11 17:09	1.00
4-Bromofluorobenzene	116		70 - 130				12/30/11 09:52	12/30/11 17:09	1.00

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Client Sample Results

Client: Cash In Advance\Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-3 2-4'

Lab Sample ID: NVL4141-06

Date Collected: 12/23/11 12:22

Matrix: Soil

Date Received: 12/28/11 08:25

5

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	0.868		0.0445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Benzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Bromobenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Bromochloromethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Bromodichloromethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Bromoform	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Bromomethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,2-Dibromo-3-chloropropane	ND		0.00445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
2-Butanone	ND		0.0445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
sec-Butylbenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
n-Butylbenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
tert-Butylbenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Carbon disulfide	ND		0.00445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Carbon Tetrachloride	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Chlorobenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Chlorodibromomethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Chloroethane	ND		0.00445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Chloroform	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Chloromethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
2-Chlorotoluene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
4-Chlorotoluene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,2-Dibromoethane (EDB)	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Dibromomethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,4-Dichlorobenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,3-Dichlorobenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,2-Dichlorobenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Dichlorodifluoromethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,1-Dichloroethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,2-Dichloroethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
cis-1,2-Dichloroethene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,1-Dichloroethene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
trans-1,2-Dichloroethene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,3-Dichloropropane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,2-Dichloropropane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
2,2-Dichloropropane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
cis-1,3-Dichloropropene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
trans-1,3-Dichloropropene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,1-Dichloropropene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Ethylbenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Hexachlorobutadiene	ND		0.00445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
2-Hexanone	ND	L	0.0445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Isopropylbenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
p-Isopropyltoluene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Methyl tert-Butyl Ether	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Methylene Chloride	ND		0.00890		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
4-Methyl-2-pentanone	ND		0.0445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Naphthalene	ND		0.00445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
n-Propylbenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Styrene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,1,1,2-Tetrachloroethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-3 2-4

Lab Sample ID: NVL4141-06

Date Collected: 12/23/11 12:22

Matrix: Soil

Date Received: 12/28/11 08:25

5

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND	L	0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Tetrachloroethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Toluene	0.00189		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,2,3-Trichlorobenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,2,4-Trichlorobenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,1,2-Trichloroethane	ND		0.00445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,1,1-Trichloroethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Trichloroethene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Trichlorofluoromethane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,2,3-Trichloropropane	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,3,5-Trimethylbenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
1,2,4-Trimethylbenzene	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Vinyl chloride	ND		0.00178		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Xylenes, total	ND		0.00445		mg/kg		12/30/11 09:55	12/30/11 17:40	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	96		70 - 130				12/30/11 09:55	12/30/11 17:40	1.00
Dibromofluoromethane	98		70 - 130				12/30/11 09:55	12/30/11 17:40	1.00
Toluene-d8	92		70 - 130				12/30/11 09:55	12/30/11 17:40	1.00
4-Bromofluorobenzene	116		70 - 130				12/30/11 09:55	12/30/11 17:40	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-4 0-2'

Lab Sample ID: NVL4141-07

Date Collected: 12/23/11 12:43

Matrix: Soil

Date Received: 12/28/11 08:25

5

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	0.105		0.0469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Benzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Bromobenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Bromochloromethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Bromodichloromethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Bromoform	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Bromomethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,2-Dibromo-3-chloropropane	ND		0.00469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
2-Butanone	ND		0.0469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
sec-Butylbenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
n-Butylbenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
tert-Butylbenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Carbon disulfide	ND		0.00469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Carbon Tetrachloride	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Chlorobenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Chlorodibromomethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Chloroethane	ND		0.00469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Chloroform	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Chloromethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
2-Chlorotoluene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
4-Chlorotoluene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,2-Dibromoethane (EDB)	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Dibromomethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,4-Dichlorobenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,3-Dichlorobenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,2-Dichlorobenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Dichlorodifluoromethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,1-Dichloroethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,2-Dichloroethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
cis-1,2-Dichloroethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,1-Dichloroethene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
trans-1,2-Dichloroethene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,3-Dichloropropane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,2-Dichloropropane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
2,2-Dichloropropane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
cis-1,3-Dichloropropene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
trans-1,3-Dichloropropene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,1-Dichloropropene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Ethylbenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Hexachlorobutadiene	ND		0.00469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
2-Hexanone	ND	L	0.0469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Isopropylbenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
p-Isopropyltoluene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Methyl tert-Butyl Ether	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Methylene Chloride	ND		0.00938		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
4-Methyl-2-pentanone	ND		0.0469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Naphthalene	ND		0.00469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
n-Propylbenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Styrene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,1,1,2-Tetrachloroethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-4 0-2'

Lab Sample ID: NVL4141-07

Date Collected: 12/23/11 12:43

Matrix: Soil

Date Received: 12/28/11 08:25

5

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND	L	0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Tetrachloroethene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Toluene	0.00321		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,2,3-Trichlorobenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,2,4-Trichlorobenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,1,2-Trichloroethane	ND		0.00469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,1,1-Trichloroethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Trichloroethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Trichlorofluoromethane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,2,3-Trichloropropane	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,3,5-Trimethylbenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
1,2,4-Trimethylbenzene	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Vinyl chloride	ND		0.00188		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Xylenes, total	ND		0.00469		mg/kg		12/30/11 09:58	12/30/11 18:12	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	98		70 - 130				12/30/11 09:58	12/30/11 18:12	1.00
Dibromofluoromethane	99		70 - 130				12/30/11 09:58	12/30/11 18:12	1.00
Toluene-d8	90		70 - 130				12/30/11 09:58	12/30/11 18:12	1.00
4-Bromofluorobenzene	118		70 - 130				12/30/11 09:58	12/30/11 18:12	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-4 2-4'

Lab Sample ID: NVL4141-08

Date Collected: 12/23/11 13:12

Matrix: Soil

Date Received: 12/28/11 08:25

5

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		0.0460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Benzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Bromobenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Bromochloromethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Bromodichloromethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Bromoform	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Bromomethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,2-Dibromo-3-chloropropane	ND		0.00460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
2-Butanone	ND		0.0460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
sec-Butylbenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
n-Butylbenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
tert-Butylbenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Carbon disulfide	ND		0.00460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Carbon Tetrachloride	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Chlorobenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Chlorodibromomethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Chloroethane	ND		0.00460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Chloroform	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Chloromethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
2-Chlorotoluene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
4-Chlorotoluene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,2-Dibromoethane (EDB)	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Dibromomethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,4-Dichlorobenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,3-Dichlorobenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,2-Dichlorobenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Dichlorodifluoromethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,1-Dichloroethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,2-Dichloroethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
cis-1,2-Dichloroethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,1-Dichloroethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
trans-1,2-Dichloroethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,3-Dichloropropane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,2-Dichloropropane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
2,2-Dichloropropane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
cis-1,3-Dichloropropene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
trans-1,3-Dichloropropene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,1-Dichloropropene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Ethylbenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Hexachlorobutadiene	ND		0.00460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
2-Hexanone	ND	L	0.0460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Isopropylbenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
p-Isopropyltoluene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Methyl tert-Butyl Ether	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Methylene Chloride	ND		0.00921		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
4-Methyl-2-pentanone	ND		0.0460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Naphthalene	ND		0.00460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
n-Propylbenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Styrene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,1,1,2-Tetrachloroethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-4 2-4'

Lab Sample ID: NVL4141-08

Date Collected: 12/23/11 13:12

Matrix: Soil

Date Received: 12/28/11 08:26

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND	L	0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Tetrachloroethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Toluene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,2,3-Trichlorobenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,2,4-Trichlorobenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,1,2-Trichloroethane	ND		0.00460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,1,1-Trichloroethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Trichloroethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Trichlorofluoromethane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,2,3-Trichloropropane	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,3,5-Trimethylbenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
1,2,4-Trimethylbenzene	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Vinyl chloride	ND		0.00184		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Xylenes, total	ND		0.00460		mg/kg		12/30/11 09:59	12/30/11 18:43	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	104		70 - 130				12/30/11 09:59	12/30/11 18:43	1.00
Dibromofluoromethane	101		70 - 130				12/30/11 09:59	12/30/11 18:43	1.00
Toluene-d8	90		70 - 130				12/30/11 09:59	12/30/11 18:43	1.00
4-Bromofluorobenzene	114		70 - 130				12/30/11 09:59	12/30/11 18:43	1.00

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Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B+ 2W 1 of 1

Lab Sample ID: NVL4141-09

Date Collected: 12/23/11 13:14

Matrix: Water

Date Received: 12/28/11 08:25

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

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Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	64.6		50.0		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Benzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Bromobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Bromochloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Bromodichloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Bromoform	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Bromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
2-Butanone	ND		50.0		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
sec-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
n-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
tert-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Carbon disulfide	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Carbon Tetrachloride	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Chlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Chlorodibromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Chloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Chloroform	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Chloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
2-Chlorotoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
4-Chlorotoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Dibromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,1-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,2-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,1-Dichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,3-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,2-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
2,2-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,1-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Ethylbenzene	1.09		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Hexachlorobutadiene	ND		2.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
2-Hexanone	ND		10.0		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Isopropylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
p-Isopropyltoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Methylene Chloride	ND		5.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Naphthalene	ND		5.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
n-Propylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Styrene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B+ 2W 1. of 1

Lab Sample ID: NVL4-141-09

Date Collected: 12/23/11 13:14

Matrix: Water

Date Received: 12/28/11 08:25

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Tetrachloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Toluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Trichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Trichlorofluoromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Vinyl chloride	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Xylenes, total	ND		3.00		ug/L		12/28/11 15:50	12/29/11 15:17	1.00
Surrogate		%Recovery	Qualifier				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4		121					12/28/11 15:50	12/29/11 15:17	1.00
Dibromofluoromethane		108					12/28/11 15:50	12/29/11 15:17	1.00
Toluene-d8		97					12/28/11 15:50	12/29/11 15:17	1.00
4-Bromofluorobenzene		104					12/28/11 15:50	12/29/11 15:17	1.00
			Limits						
			70 - 130						
			70 - 130						
			70 - 130						
			70 - 130						

5

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B- 2W 2 of 2

Lab Sample ID: NVL4141-10

Date Collected: 12/23/11 13:14

Matrix: Water

Date Received: 12/28/11 08:25

5

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	68.7		50.0		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Benzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Bromobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Bromochloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Bromodichloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Bromoform	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Bromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
2-Butanone	ND		50.0		ug/L		12/28/11 16:50	12/29/11 15:43	1.00
sec-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
n-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
tert-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Carbon disulfide	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Carbon Tetrachloride	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Chlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Chlorodibromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Chloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Chloroform	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Chloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
2-Chlorotoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
4-Chlorotoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Dibromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,2-Dichlorobenzene	ND	L	1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,1-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,2-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
cis-1,2-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,1-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
trans-1,2-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,3-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,2-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
2,2-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,1-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Ethylbenzene	1.28		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Hexachlorobutadiene	ND		2.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
2-Hexanone	ND		10.0		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Isopropylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
p-Isopropyltoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Methylene Chloride	ND		5.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Naphthalene	ND		5.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
n-Propylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Styrene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00

Client Sample Results

Client: Cash In Advance\Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B- 2W 2 of 2

Lab Sample ID: NVL4141-10

Date Collected: 12/23/11 13:14

Matrix: Water

Date Received: 12/28/11 08:25

5

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Tetrachloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Toluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Trichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Trichlorofluoromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Vinyl chloride	ND		1.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Xylenes, total	ND		3.00		ug/L		12/28/11 15:50	12/29/11 15:43	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	120		70 - 130				12/28/11 15:50	12/29/11 15:43	1.00
Dibromofluoromethane	112		70 - 130				12/28/11 15:50	12/29/11 15:43	1.00
Toluene-d8	97		70 - 130				12/28/11 15:50	12/29/11 15:43	1.00
4-Bromofluorobenzene	105		70 - 130				12/28/11 15:50	12/29/11 15:43	1.00

Client Sample Results

Client: Cash in Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: Trip Blank

Lab Sample ID: NVL4141-11

Date Collected: 12/23/11 00:01

Matrix: Water

Date Received: 12/28/11 08:25

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

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Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Benzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Bromobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Bromochloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Bromodichloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Bromoform	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Bromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
2-Butanone	ND		50.0		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
sec-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
n-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
tert-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Carbon disulfide	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Carbon Tetrachloride	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Chlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Chlorodibromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Chloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Chloroform	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Chloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
2-Chlorotoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
4-Chlorotoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Dibromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,2-Dichlorobenzene	ND	L	1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,1-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,2-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,1-Dichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,3-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,2-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
2,2-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,1-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Ethylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Hexachlorobutadiene	ND		2.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
2-Hexanone	ND		10.0		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Isopropylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
p-Isopropyltoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Methylene Chloride	ND		5.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Naphthalene	ND		5.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
n-Propylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Styrene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00

Client Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: Trip Blank

Lab Sample ID: NVL4141-11

Date Collected: 12/23/11 00:01

Matrix: Water

Date Received: 12/28/11 08:25

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

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Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Tetrachloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Toluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Trichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Trichlorofluoromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Vinyl chloride	ND		1.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Xylenes, total	ND		3.00		ug/L		12/28/11 15:50	12/29/11 14:51	1.00
Surrogate		%Recovery	Qualifier				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4		120					12/28/11 15:50	12/29/11 14:51	1.00
Dibromofluoromethane		111					12/28/11 15:50	12/29/11 14:51	1.00
Toluene-d8		100					12/28/11 15:50	12/29/11 14:51	1.00
4-Bromofluorobenzene		110					12/28/11 15:50	12/29/11 14:51	1.00

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Lab Sample ID: 11L7102-BLK1
 Matrix: Water
 Analysis Batch: U022941

Client Sample ID: Method Blank
 Prep Type: Total
 Prep Batch: 11L7102_P



Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Benzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Bromobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Bromochloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Bromodichloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Bromoforn	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Bromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
2-Butanone	ND		50.0		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
sec-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
n-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
tert-Butylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Carbon disulfide	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Carbon Tetrachloride	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Chlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Chlorodibromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Chloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Chloroform	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Chloromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
2-Chlorotoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
4-Chlorotoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Dibromomethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,1-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,2-Dichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,1-Dichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,3-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,2-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
2,2-Dichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,1-Dichloropropene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Ethylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Hexachlorobutadiene	ND		2.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
2-Hexanone	ND		10.0		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Isopropylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
p-Isopropyltoluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Methylene Chloride	ND		5.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Naphthalene	ND		5.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
n-Propylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Styrene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00

QC Sample Results

Client: Cash In Advance\Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846.8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7102-BLK1
Matrix: Water
Analysis Batch: U022941

Client Sample ID: Method Blank
Prep Type: Total
Prep Batch: 11L7102_P

Analyte	Blank		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Tetrachloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Toluene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Trichloroethene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Trichlorofluoromethane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Vinyl chloride	ND		1.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00
Xylenes, total	ND		3.00		ug/L		12/28/11 15:50	12/29/11 13:09	1.00

Surrogate	Blank		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4	117		70 - 130	12/28/11 15:50	12/29/11 13:09	1.00
Dibromofluoromethane	111		70 - 130	12/28/11 15:50	12/29/11 13:09	1.00
Toluene-d8	99		70 - 130	12/28/11 15:50	12/29/11 13:09	1.00
4-Bromofluorobenzene	106		70 - 130	12/28/11 15:50	12/29/11 13:09	1.00

Lab Sample ID: 11L7102-BS1
Matrix: Water
Analysis Batch: U022941

Client Sample ID: Lab Control Sample
Prep Type: Total
Prep Batch: 11L7102_P

Analyte	Spike Added	LCS		Unit	D	%Rec	Limits
		Result	Qualifier				
Acetone	100	91.5		ug/L		92	54 - 145
Benzene	20.0	20.7		ug/L		103	80 - 121
Bromobenzene	20.0	22.9		ug/L		114	88 - 130
Bromochloromethane	20.0	21.3		ug/L		107	78 - 129
Bromodichloromethane	20.0	21.9		ug/L		109	75 - 129
Bromofom	20.0	24.4		ug/L		122	46 - 145
Bromomethane	20.0	18.9		ug/L		95	41 - 150
2-Butanone	100	110		ug/L		110	62 - 133
sec-Butylbenzene	20.0	19.0		ug/L		95	76 - 128
n-Butylbenzene	20.0	18.8		ug/L		94	68 - 132
tert-Butylbenzene	20.0	19.8		ug/L		98	76 - 126
Carbon disulfide	20.0	18.8		ug/L		84	77 - 126
Carbon Tetrachloride	20.0	20.9		ug/L		104	84 - 147
Chlorobenzene	20.0	21.3		ug/L		106	80 - 120
Chlorodibromomethane	20.0	23.4		ug/L		117	69 - 133
Chloroethane	20.0	17.4		ug/L		87	72 - 120
Chloroform	20.0	22.3		ug/L		112	73 - 129
Chloromethane	20.0	22.0		ug/L		110	12 - 150
2-Chlorotoluene	20.0	21.9		ug/L		110	75 - 126
4-Chlorotoluene	20.0	22.8		ug/L		114	75 - 130
1,2-Dibromo-3-chloropropane	20.0	22.5		ug/L		112	54 - 125
1,2-Dibromoethane (EDB)	20.0	24.4		ug/L		122	80 - 129

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7102-BS1
Matrix: Water
Analysis Batch: U022941

Client Sample ID: Lab Control Sample
Prep Type: Total
Prep Batch: 11L7102_P



Analyte	Spike Added	LCS		Unit	D	%Rec	Limits
		Result	Qualifier				
Dibromomethane	20.0	22.7		ug/L		113	71 - 125
1,4-Dichlorobenzene	20.0	23.0		ug/L		115	80 - 120
1,3-Dichlorobenzene	20.0	22.9		ug/L		114	80 - 122
1,2-Dichlorobenzene	20.0	24.4	L1	ug/L		122	80 - 121
Dichlorodifluoromethane	20.0	17.2		ug/L		86	37 - 127
1,1-Dichloroethane	20.0	20.6		ug/L		103	78 - 125
1,2-Dichloroethane	20.0	23.9		ug/L		120	77 - 121
cis-1,2-Dichloroethene	20.0	20.9		ug/L		104	76 - 125
1,1-Dichloroethene	20.0	18.9		ug/L		95	79 - 124
trans-1,2-Dichloroethene	20.0	20.0		ug/L		100	79 - 126
1,3-Dichloropropane	20.0	22.4		ug/L		112	80 - 125
1,2-Dichloropropane	20.0	19.0		ug/L		95	75 - 120
2,2-Dichloropropane	20.0	18.7		ug/L		94	43 - 161
cis-1,3-Dichloropropene	20.0	19.3		ug/L		96	74 - 140
trans-1,3-Dichloropropene	20.0	18.3		ug/L		91	63 - 134
1,1-Dichloropropene	20.0	19.7		ug/L		98	80 - 122
Ethylbenzene	20.0	21.2		ug/L		106	80 - 130
Hexachlorobutadiene	20.0	21.2		ug/L		106	49 - 146
2-Hexanone	100	112		ug/L		112	60 - 142
Isopropylbenzene	20.0	22.4		ug/L		112	80 - 141
p-Isopropyltoluene	20.0	18.1		ug/L		90	75 - 128
Methyl tert-Butyl Ether	20.0	16.8		ug/L		84	72 - 133
Methylene Chloride	20.0	19.6		ug/L		98	79 - 123
4-Methyl-2-pentanone	100	112		ug/L		112	60 - 137
Naphthalene	20.0	17.4		ug/L		87	62 - 138
n-Propylbenzene	20.0	21.7		ug/L		109	75 - 129
Styrene	20.0	21.9		ug/L		110	80 - 127
1,1,1,2-Tetrachloroethane	20.0	23.1		ug/L		115	74 - 135
1,1,2,2-Tetrachloroethane	20.0	24.3		ug/L		121	69 - 131
Tetrachloroethene	20.0	21.6		ug/L		108	80 - 128
Toluene	20.0	21.5		ug/L		107	80 - 126
1,2,3-Trichlorobenzene	20.0	20.0		ug/L		100	62 - 133
1,2,4-Trichlorobenzene	20.0	17.9		ug/L		90	63 - 133
1,1,2-Trichloroethane	20.0	22.6		ug/L		113	80 - 124
1,1,1-Trichloroethane	20.0	22.9		ug/L		114	78 - 135
Trichloroethene	20.0	20.1		ug/L		101	80 - 123
Trichlorofluoromethane	20.0	20.5		ug/L		102	65 - 124
1,2,3-Trichloropropane	20.0	25.5		ug/L		127	70 - 131
1,3,5-Trimethylbenzene	20.0	22.5		ug/L		112	77 - 127
1,2,4-Trimethylbenzene	20.0	19.9		ug/L		100	77 - 126
Vinyl chloride	20.0	16.9		ug/L		85	68 - 120
Xylenes, total	60.0	65.6		ug/L		109	80 - 132

Surrogate	LCS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4	112		70 - 130
Dibromofluoromethane	106		70 - 130
Toluene-d8	101		70 - 130
4-Bromofluorobenzene	101		70 - 130

QC Sample Results

Client: Cash In Advance\Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7102-MS1
Matrix: Water
Analysis Batch: U022941

Client Sample ID: Matrix Spike
Prep Type: Total
Prep Batch: 11L7102_P

Analyte	Sample	Sample	Spike	Matrix Spike	Matrix Spike	Unit	D	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier				
Acetone	ND		250	182		ug/L		73	45 - 141
Benzene	ND		50.0	52.0		ug/L		104	75 - 133
Bromobenzene	ND		50.0	55.0		ug/L		110	60 - 138
Bromochloromethane	ND		50.0	52.2		ug/L		104	67 - 139
Bromodichloromethane	ND		50.0	54.6		ug/L		109	70 - 140
Bromoform	ND		50.0	59.2		ug/L		118	42 - 147
Bromomethane	ND		50.0	42.2		ug/L		84	16 - 163
2-Butanone	ND		250	225		ug/L		90	50 - 138
sec-Butylbenzene	ND		50.0	51.7		ug/L		103	73 - 138
n-Butylbenzene	ND		50.0	48.7		ug/L		97	66 - 141
tert-Butylbenzene	ND		50.0	51.7		ug/L		103	70 - 138
Carbon disulfide	ND		50.0	45.8		ug/L		92	48 - 152
Carbon Tetrachloride	ND		50.0	58.4		ug/L		117	62 - 164
Chlorobenzene	ND		50.0	54.4		ug/L		109	80 - 128
Chlorodibromomethane	ND		50.0	55.5		ug/L		111	66 - 140
Chloroethane	ND		50.0	52.4		ug/L		105	58 - 137
Chloroform	ND		50.0	58.4		ug/L		117	66 - 138
Chloromethane	ND		50.0	42.5		ug/L		85	10 - 169
2-Chlorotoluene	ND		50.0	56.0		ug/L		112	67 - 138
4-Chlorotoluene	ND		50.0	60.4		ug/L		121	69 - 138
1,2-Dibromo-3-chloropropane	ND		50.0	50.1		ug/L		100	52 - 126
1,2-Dibromoethane (EDB)	ND		50.0	59.3		ug/L		119	75 - 137
Dibromomethane	ND		50.0	54.1		ug/L		108	58 - 140
1,4-Dichlorobenzene	ND		50.0	55.1		ug/L		110	78 - 126
1,3-Dichlorobenzene	ND		50.0	56.3		ug/L		113	77 - 131
1,2-Dichlorobenzene	ND		50.0	55.2		ug/L		110	79 - 128
Dichlorodifluoromethane	ND		50.0	35.8		ug/L		72	40 - 127
1,1-Dichloroethane	ND		50.0	52.9		ug/L		106	71 - 139
1,2-Dichloroethane	ND		50.0	59.4		ug/L		119	64 - 136
cis-1,2-Dichloroethene	ND		50.0	53.8		ug/L		107	68 - 138
1,1-Dichloroethene	ND		50.0	51.9		ug/L		104	70 - 142
trans-1,2-Dichloroethene	ND		50.0	51.8		ug/L		104	68 - 143
1,3-Dichloropropane	ND		50.0	53.6		ug/L		107	72 - 134
1,2-Dichloropropane	ND		50.0	46.7		ug/L		93	67 - 131
2,2-Dichloropropane	ND		50.0	51.2		ug/L		102	37 - 175
cis-1,3-Dichloropropene	ND		50.0	48.9		ug/L		98	71 - 141
trans-1,3-Dichloropropene	ND		50.0	45.3		ug/L		91	58 - 135
1,1-Dichloropropene	ND		50.0	55.8		ug/L		112	76 - 139
Ethylbenzene	ND		50.0	56.8		ug/L		114	79 - 139
Hexachlorobutadiene	ND		50.0	42.6		ug/L		85	45 - 155
2-Hexanone	ND		250	285		ug/L		114	50 - 150
Isopropylbenzene	ND		50.0	61.3		ug/L		123	80 - 153
p-Isopropyltoluene	ND		50.0	50.4		ug/L		101	71 - 137
Methyl tert-Butyl Ether	ND		50.0	40.3		ug/L		81	66 - 141
Methylene Chloride	ND		50.0	46.6		ug/L		93	64 - 139
4-Methyl-2-pentanone	ND		250	282		ug/L		113	50 - 147
Naphthalene	ND		50.0	46.2		ug/L		92	56 - 140
n-Propylbenzene	ND		50.0	57.4		ug/L		115	69 - 142
Styrene	ND		50.0	54.1		ug/L		108	61 - 148

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7102-MS1

Matrix: Water

Analysis Batch: U022941

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 11L7102_P

Analyte	Sample	Sample	Spike	Matrix Spike	Matrix Spike	D	%Rec	%Rec.	Limits
	Result	Qualifier	Added	Result	Qualifier				
1,1,1,2-Tetrachloroethane	ND		50.0	57.8			116	73 - 141	
1,1,2,2-Tetrachloroethane	ND		50.0	55.3			111	56 - 143	
Tetrachloroethane	ND		50.0	59.4			119	72 - 145	
Toluene	ND		50.0	56.2			112	75 - 136	
1,2,3-Trichlorobenzene	ND		50.0	47.8			96	55 - 138	
1,2,4-Trichlorobenzene	ND		50.0	44.6			89	60 - 136	
1,1,2-Trichloroethane	ND		50.0	54.3			109	74 - 134	
1,1,1-Trichloroethane	ND		50.0	66.6			133	76 - 149	
Trichloroethane	ND		50.0	55.2			110	73 - 144	
Trichlorofluoromethane	ND		50.0	58.2			116	58 - 139	
1,2,3-Trichloropropane	ND		50.0	58.1			116	53 - 144	
1,3,5-Trimethylbenzene	ND		50.0	59.7			119	69 - 139	
1,2,4-Trimethylbenzene	ND		50.0	52.3			105	68 - 136	
Vinyl chloride	ND		50.0	46.0			92	56 - 129	
Xylenes, total	ND		150	169			112	74 - 141	

Surrogate	Matrix Spike %Recovery	Matrix Spike Qualifier	Matrix Spike Limits
1,2-Dichloroethane-d4	113		70 - 130
Dibromofluoromethane	108		70 - 130
Toluene-d8	100		70 - 130
4-Bromofluorobenzene	100		70 - 130

Lab Sample ID: 11L7102-MSD1

Matrix: Water

Analysis Batch: U022941

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total

Prep Batch: 11L7102_P

Analyte	Sample	Sample	Spike	Matrix Spike Dup	Matrix Spike Dup	D	%Rec	%Rec.	Limits	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier						
Acetone	ND		250	182			73	45 - 141	0.02	21	
Benzene	ND		50.0	48.9			98	75 - 133	6	17	
Bromobenzene	ND		50.0	52.6			105	60 - 138	4	20	
Bromochloromethane	ND		50.0	47.8			96	67 - 139	9	17	
Bromodichloromethane	ND		50.0	51.1			102	70 - 140	6	18	
Bromoform	ND		50.0	55.7			111	42 - 147	6	16	
Bromomethane	ND		50.0	38.7			77	16 - 163	9	50	
2-Butanone	ND		250	228			91	50 - 138	2	19	
sec-Butylbenzene	ND		50.0	48.0			96	73 - 138	7	16	
n-Butylbenzene	ND		50.0	45.1			90	66 - 141	8	18	
tert-Butylbenzene	ND		50.0	48.8			98	70 - 138	6	16	
Carbon disulfide	ND		50.0	44.1			88	48 - 152	4	21	
Carbon Tetrachloride	ND		50.0	54.5			109	62 - 164	7	19	
Chlorobenzene	ND		50.0	50.8			102	80 - 129	7	14	
Chlorodibromomethane	ND		50.0	51.9			104	66 - 140	7	15	
Chloroethane	ND		50.0	51.1			102	58 - 137	2	20	
Chloroform	ND		50.0	55.2			110	66 - 138	6	18	
Chloromethane	ND		50.0	34.2			88	10 - 169	22	31	
2-Chlorotoluene	ND		50.0	52.9			106	67 - 138	6	17	
4-Chlorotoluene	ND		50.0	54.5			109	69 - 138	10	18	
1,2-Dibromo-3-chloropropane	ND		50.0	47.7			95	52 - 126	5	24	
1,2-Dibromoethane (EDB)	ND		50.0	55.6			111	75 - 137	7	15	

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7102-MSD1

Client Sample ID: Matrix Spike Duplicate

Matrix: Water

Prep Type: Total

Analysis Batch: U022941

Prep Batch: 11L7102_P

Analyte	Sample	Sample	Spike	Matrix Spike Dup	Matrix Spike Dup	Unit	D	%Rec	Limits	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier						
Dibromomethane	ND		50.0	51.4		ug/L		103	58 - 140	5	16
1,4-Dichlorobenzene	ND		50.0	50.9		ug/L		102	78 - 126	8	15
1,3-Dichlorobenzene	ND		50.0	52.2		ug/L		104	77 - 131	7	15
1,2-Dichlorobenzene	ND		50.0	52.4		ug/L		105	79 - 128	5	15
Dichlorodifluoromethane	ND		50.0	33.4		ug/L		87	40 - 127	7	18
1,1-Dichloroethane	ND		50.0	49.8		ug/L		100	71 - 139	6	17
1,2-Dichloroethane	ND		50.0	56.4		ug/L		113	64 - 136	5	17
cis-1,2-Dichloroethene	ND		50.0	50.5		ug/L		101	68 - 138	6	17
1,1-Dichloroethene	ND		50.0	49.4		ug/L		99	70 - 142	5	17
trans-1,2-Dichloroethene	ND		50.0	51.4		ug/L		103	68 - 143	0.8	18
1,3-Dichloropropane	ND		50.0	50.2		ug/L		100	72 - 134	7	14
1,2-Dichloropropane	ND		50.0	44.0		ug/L		88	67 - 131	6	17
2,2-Dichloropropane	ND		50.0	47.8		ug/L		96	37 - 175	7	18
cis-1,3-Dichloropropene	ND		50.0	44.8		ug/L		90	71 - 141	9	15
trans-1,3-Dichloropropene	ND		50.0	42.7		ug/L		85	59 - 135	6	14
1,1-Dichloropropene	ND		50.0	53.0		ug/L		106	76 - 139	5	17
Ethylbenzene	ND		50.0	53.4		ug/L		107	79 - 139	6	15
Hexachlorobutadiene	ND		50.0	38.2		ug/L		76	45 - 155	11	23
2-Hexanone	ND		250	276		ug/L		110	50 - 150	3	15
Isopropylbenzene	ND		50.0	57.3		ug/L		115	80 - 153	7	16
p-Isopropyltoluene	ND		50.0	46.9		ug/L		94	71 - 137	7	16
Methyl tert-Butyl Ether	ND		50.0	41.3		ug/L		83	66 - 141	3	16
Methylene Chloride	ND		50.0	44.7		ug/L		89	64 - 139	4	17
4-Methyl-2-pentanone	ND		250	289		ug/L		108	50 - 147	4	17
Naphthalene	ND		50.0	43.0		ug/L		86	55 - 140	7	28
n-Propylbenzene	ND		50.0	54.4		ug/L		109	69 - 142	5	17
Styrene	ND		50.0	51.4		ug/L		103	61 - 148	5	24
1,1,1,2-Tetrachloroethane	ND		50.0	54.0		ug/L		108	73 - 141	7	16
1,1,2,2-Tetrachloroethane	ND		50.0	54.1		ug/L		108	56 - 143	2	20
Tetrachloroethane	ND		50.0	54.7		ug/L		109	72 - 146	8	16
Toluene	ND		50.0	52.4		ug/L		105	75 - 136	7	15
1,2,3-Trichlorobenzene	ND		50.0	42.9		ug/L		86	55 - 138	11	26
1,2,4-Trichlorobenzene	ND		50.0	41.6		ug/L		83	60 - 136	7	19
1,1,2-Trichloroethane	ND		50.0	50.6		ug/L		101	74 - 134	7	15
1,1,1-Trichloroethane	ND		50.0	63.2		ug/L		126	76 - 149	5	17
Trichloroethene	ND		50.0	52.2		ug/L		104	73 - 144	5	17
Trichlorofluoromethane	ND		50.0	54.8		ug/L		110	58 - 139	6	18
1,2,3-Trichloropropane	ND		50.0	55.6		ug/L		111	53 - 144	4	19
1,3,5-Trimethylbenzene	ND		50.0	54.8		ug/L		110	69 - 139	8	17
1,2,4-Trimethylbenzene	ND		50.0	48.7		ug/L		97	69 - 136	7	16
Vinyl chloride	ND		50.0	44.1		ug/L		88	56 - 129	4	17
Xylenes, total	ND		150	159		ug/L		108	74 - 141	6	15

Matrix Spike Dup Matrix Spike Dup

Surrogata	%Recovery	Qualifier	Limits
1,2-Dichloroethane-d4	113		70 - 130
Dibromofluoromethane	109		70 - 130
Toluene-d8	101		70 - 130
4-Bromofluorobenzene	100		70 - 130

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: (none)

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7131-BLK1
Matrix: Soil
Analysis Batch: V000251

Client Sample ID: Method Blank
Prep Type: Total
Prep Batch: 11L7131_P

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Analyte	Blank	Blank	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	ND		0.0500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Benzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Bromobenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Bromochloromethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Bromodichloromethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Bromoform	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Bromomethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,2-Dibromo-3-chloropropane	ND		0.00500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
2-Butanone	ND		0.0500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
sec-Butylbenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
n-Butylbenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
tert-Butylbenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Carbon disulfide	ND		0.00500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Carbon Tetrachloride	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Chlorobenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Chlorodibromomethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Chloroethane	ND		0.00500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Chloroform	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Chloromethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
2-Chlorotoluene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
4-Chlorotoluene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,2-Dibromoethane (EDB)	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Dibromomethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,4-Dichlorobenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,3-Dichlorobenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,2-Dichlorobenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Dichlorodifluoromethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,1-Dichloroethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,2-Dichloroethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
cis-1,2-Dichloroethene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,1-Dichloroethene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
trans-1,2-Dichloroethene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,3-Dichloropropane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,2-Dichloropropane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
2,2-Dichloropropane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
cis-1,3-Dichloropropene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
trans-1,3-Dichloropropene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,1-Dichloropropene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Ethylbenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Hexachlorobutadiene	ND		0.00500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
2-Hexanone	ND		0.0500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Isopropylbenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
p-Isopropyltoluene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Methyl tert-Butyl Ether	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Methylene Chloride	ND		0.0100		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
4-Methyl-2-pentanone	ND		0.0500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Naphthalene	ND		0.00500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
n-Propylbenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Styrene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7131-BLK1
 Matrix: Soil
 Analysis Batch: V000251

Client Sample ID: Method Blank
 Prep Type: Total
 Prep Batch: 11L7131_P

Analyte	Blank		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1,2-Tetrachloroethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,1,2,2-Tetrachloroethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Tetrachloroethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Toluene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,2,3-Trichlorobenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,2,4-Trichlorobenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,1,2-Trichloroethane	ND		0.00500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,1,1-Trichloroethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Trichloroethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Trichlorofluoromethane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,2,3-Trichloropropane	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,3,5-Trimethylbenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
1,2,4-Trimethylbenzene	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Vinyl chloride	ND		0.00200		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00
Xylenes, total	ND		0.00500		mg/kg		12/30/11 10:54	12/30/11 13:51	1.00

Surrogate	Blank		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4	95		70 - 130	12/30/11 10:54	12/30/11 13:51	1.00
Dibromofluoromethane	96		70 - 130	12/30/11 10:54	12/30/11 13:51	1.00
Toluene-d8	89		70 - 130	12/30/11 10:54	12/30/11 13:51	1.00
4-Bromofluorobenzene	115		70 - 130	12/30/11 10:54	12/30/11 13:51	1.00

Lab Sample ID: 11L7131-BLK2
 Matrix: Soil
 Analysis Batch: V000251

Client Sample ID: Method Blank
 Prep Type: Total
 Prep Batch: 11L7131_P

Analyte	Blank		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	ND		2.50		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Benzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Bromobenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Bromochloromethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Bromodichloromethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Bromoform	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Bromomethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,2-Dibromo-3-chloropropane	ND		0.250		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
2-Butanone	ND		2.50		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
sec-Butylbenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
n-Butylbenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
tert-Butylbenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Carbon disulfide	ND		0.250		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Carbon Tetrachloride	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Chlorobenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Chlorodibromomethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Chloroethane	ND		0.250		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Chloroform	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Chloromethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
2-Chlorotoluene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
4-Chlorotoluene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,2-Dibromoethane (EDB)	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7131-BLK2
Matrix: Soil
Analysis Batch: V000251

Client Sample ID: Method Blank
Prep Type: Total
Prep Batch: 11L7131_P

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Analyte	Blank	Blank	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Dibromomethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,4-Dichlorobenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,3-Dichlorobenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,2-Dichlorobenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Dichlorodifluoromethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,1-Dichloroethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,2-Dichloroethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
cis-1,2-Dichloroethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,1-Dichloroethene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
trans-1,2-Dichloroethene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,3-Dichloropropane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,2-Dichloropropane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
2,2-Dichloropropane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
cis-1,3-Dichloropropane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
trans-1,3-Dichloropropane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,1-Dichloropropene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Ethylbenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Hexachlorobutadiene	ND		0.250		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
2-Hexanone	ND		2.50		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Isopropylbenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
p-Isopropyltoluene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Methyl tert-Butyl Ether	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Methylene Chloride	ND		0.500		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
4-Methyl-2-pentanone	ND		2.50		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Naphthalene	ND		0.250		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
n-Propylbenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Styrene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,1,1,2-Tetrachloroethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,1,2,2-Tetrachloroethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Tetrachloroethene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Toluene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,2,3-Trichlorobenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,2,4-Trichlorobenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,1,2-Trichloroethane	ND		0.250		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,1,1-Trichloroethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Trichloroethene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Trichlorofluoromethane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,2,3-Trichloropropane	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,3,5-Trimethylbenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
1,2,4-Trimethylbenzene	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Vinyl chloride	ND		0.100		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0
Xylenes, total	ND		0.250		mg/kg		12/30/11 10:54	12/30/11 14:22	50.0

Surrogate	Blank	Blank	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4	93		70 - 130	12/30/11 10:54	12/30/11 14:22	50.0
Dibromofluoromethane	95		70 - 130	12/30/11 10:54	12/30/11 14:22	50.0
Toluene-d8	92		70 - 130	12/30/11 10:54	12/30/11 14:22	50.0
4-Bromofluorobenzene	117		70 - 130	12/30/11 10:54	12/30/11 14:22	50.0

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7131-BS1

Client Sample ID: Lab Control Sample

Matrix: Soil

Prep Type: Total

Analysis Batch: V000251

Prep Batch: 11L7131_P



Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	250	358		ug/kg		143	51 - 148
Benzene	50.0	51.4		ug/kg		103	75 - 127
Bromobenzene	50.0	63.2		ug/kg		126	75 - 130
Bromochloromethane	50.0	50.5		ug/kg		101	70 - 132
Bromodichloromethane	50.0	49.1		ug/kg		98	68 - 136
Bromoform	50.0	43.5		ug/kg		87	36 - 150
Bromomethane	50.0	41.2		ug/kg		82	43 - 142
1,2-Dibromo-3-chloropropane	50.0	53.9		ug/kg		108	49 - 142
2-Butanone	250	293		ug/kg		117	61 - 132
sec-Butylbenzene	50.0	56.9		ug/kg		114	79 - 141
n-Butylbenzene	50.0	59.1		ug/kg		118	72 - 152
tert-Butylbenzene	50.0	54.2		ug/kg		108	80 - 132
Carbon disulfide	50.0	58.8		ug/kg		118	74 - 135
Carbon Tetrachloride	50.0	51.7		ug/kg		103	70 - 141
Chlorobenzene	50.0	52.1		ug/kg		104	84 - 125
Chlorodibromomethane	50.0	45.9		ug/kg		92	66 - 134
Chloroethane	50.0	50.0		ug/kg		100	53 - 144
Chloroform	50.0	49.3		ug/kg		99	76 - 130
Chloromethane	50.0	61.1		ug/kg		122	23 - 150
2-Chlorotoluene	50.0	54.8		ug/kg		110	78 - 132
4-Chlorotoluene	50.0	55.2		ug/kg		110	77 - 138
1,2-Dibromoethane (EDB)	50.0	57.1		ug/kg		114	80 - 135
Dibromomethane	50.0	53.6		ug/kg		107	71 - 130
1,4-Dichlorobenzene	50.0	50.5		ug/kg		101	77 - 139
1,3-Dichlorobenzene	50.0	51.7		ug/kg		103	79 - 137
1,2-Dichlorobenzene	50.0	51.8		ug/kg		104	80 - 134
Dichlorodifluoromethane	50.0	45.8		ug/kg		92	12 - 144
1,1-Dichloroethane	50.0	54.2		ug/kg		108	75 - 124
1,2-Dichloroethane	50.0	51.2		ug/kg		102	65 - 134
cis-1,2-Dichloroethene	50.0	51.6		ug/kg		103	75 - 125
1,1-Dichloroethene	50.0	56.4		ug/kg		113	75 - 131
trans-1,2-Dichloroethene	50.0	55.7		ug/kg		111	76 - 128
1,3-Dichloropropane	50.0	59.9		ug/kg		120	78 - 128
1,2-Dichloropropane	50.0	52.9		ug/kg		106	69 - 120
2,2-Dichloropropane	50.0	53.0		ug/kg		106	68 - 145
cis-1,3-Dichloropropene	50.0	49.8		ug/kg		100	73 - 148
trans-1,3-Dichloropropene	50.0	42.2		ug/kg		84	62 - 139
1,1-Dichloropropene	50.0	51.8		ug/kg		104	79 - 127
Ethylbenzene	50.0	53.1		ug/kg		106	80 - 134
Hexachlorobutadiene	50.0	42.8		ug/kg		86	65 - 148
2-Hexanone	250	377		ug/kg		151	57 - 148
Isopropylbenzene	50.0	56.3		ug/kg		113	80 - 150
p-Isopropyltoluene	50.0	53.7		ug/kg		107	77 - 141
Methyl tert-Butyl Ether	50.0	56.9		ug/kg		114	70 - 136
Methylene Chloride	50.0	55.0		ug/kg		110	68 - 144
4-Methyl-2-pentanone	250	286		ug/kg		115	59 - 138
Naphthalene	50.0	58.3		ug/kg		117	69 - 150
n-Propylbenzene	50.0	55.6		ug/kg		111	75 - 137
Styrene	50.0	53.2		ug/kg		106	82 - 137

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Spike Added	LCS		Unit	D	%Rec.	
		Result	Qualifier			Limits	
1,1,1,2-Tetrachloroethane	50.0	52.5		ug/kg		105	80 - 136
1,1,2,2-Tetrachloroethane	50.0	67.8	L	ug/kg		136	66 - 134
Tetrachloroethene	50.0	43.4		ug/kg		87	78 - 140
Toluene	50.0	40.6		ug/kg		81	80 - 132
1,2,3-Trichlorobenzene	50.0	52.3		ug/kg		105	70 - 150
1,2,4-Trichlorobenzene	50.0	53.6		ug/kg		107	62 - 150
1,1,2-Trichloroethane	50.0	42.8		ug/kg		86	78 - 128
1,1,1-Trichloroethane	50.0	49.0		ug/kg		98	72 - 140
Trichloroethene	50.0	49.8		ug/kg		100	77 - 127
Trichlorofluoromethane	50.0	46.1		ug/kg		92	50 - 140
1,2,3-Trichloropropane	50.0	56.8		ug/kg		114	65 - 139
1,3,5-Trimethylbenzene	50.0	56.1		ug/kg		110	78 - 138
1,2,4-Trimethylbenzene	50.0	55.2		ug/kg		110	77 - 139
Vinyl chloride	50.0	61.8		ug/kg		124	47 - 136
Xylenes, total	150	157		ug/kg		104	80 - 137

Surrogate	LCS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4	98		70 - 130
Dibromofluoromethane	99		70 - 130
Toluene-d8	84		70 - 130
4-Bromofluorobenzene	116		70 - 130

Lab Sample ID: 11L7131-BSD1
Matrix: Soil
Analysis Batch: V000251

Client Sample ID: Lab Control Sample Dup
Prep Type: Total
Prep Batch: 11L7131_P

Analyte	Spike Added	LCS Dup		Unit	D	%Rec.		RPD	
		Result	Qualifier			Limits		RPD	Limit
Acetone	250	305		ug/kg		122	51 - 149	16	50
Benzene	50.0	48.8		ug/kg		98	75 - 127	5	50
Bromobenzene	50.0	61.7		ug/kg		123	75 - 130	2	50
Bromochloromethane	50.0	48.9		ug/kg		98	70 - 132	3	50
Bromodichloromethane	50.0	48.6		ug/kg		97	68 - 135	0.9	50
Bromoform	50.0	41.3		ug/kg		83	36 - 150	5	50
Bromomethane	50.0	38.5		ug/kg		77	43 - 142	7	50
1,2-Dibromo-3-chloropropane	50.0	50.9		ug/kg		102	49 - 142	6	50
2-Butanone	250	282		ug/kg		113	61 - 132	4	50
sec-Butylbenzene	50.0	53.4		ug/kg		107	79 - 141	6	50
n-Butylbenzene	50.0	55.3		ug/kg		111	72 - 152	7	50
tert-Butylbenzene	50.0	51.0		ug/kg		102	80 - 132	6	50
Carbon disulfide	50.0	51.5		ug/kg		103	74 - 135	13	50
Carbon Tetrachloride	50.0	48.6		ug/kg		97	70 - 141	6	50
Chlorobenzene	50.0	50.0		ug/kg		100	84 - 125	4	50
Chlorodibromomethane	50.0	44.3		ug/kg		89	66 - 134	4	50
Chloroethane	50.0	45.3		ug/kg		91	53 - 144	10	50
Chloroform	50.0	48.4		ug/kg		97	76 - 130	2	49
Chloromethane	50.0	52.8		ug/kg		106	23 - 150	15	50
2-Chlorotoluene	50.0	53.4		ug/kg		107	78 - 132	3	50
4-Chlorotoluene	50.0	53.2		ug/kg		106	77 - 138	4	50
1,2-Dibromoethane (EDB)	50.0	54.8		ug/kg		110	80 - 135	4	50

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7131-BSD1
Matrix: Soil
Analysis Batch: V000251

Client Sample ID: Lab Control Sample Dup
Prep Type: Total
Prep Batch: 11L7131_P

Analyte	Spike Added	LCS Dup Result	LCS Dup Qualifier	Unit	D	%Rec	Limits	RPD	RPD
									Limit
Dibromomethane	50.0	53.1		ug/kg		106	71 - 130	1	50
1,4-Dichlorobenzene	50.0	49.1		ug/kg		98	77 - 139	3	50
1,3-Dichlorobenzene	50.0	49.7		ug/kg		99	79 - 137	4	50
1,2-Dichlorobenzene	50.0	50.6		ug/kg		101	80 - 134	2	50
Dichlorodifluoromethane	50.0	40.4		ug/kg		81	12 - 144	13	50
1,1-Dichloroethane	50.0	52.7		ug/kg		105	75 - 124	3	50
1,2-Dichloroethane	50.0	48.5		ug/kg		97	85 - 134	5	50
cis-1,2-Dichloroethene	50.0	51.6		ug/kg		103	75 - 125	0.2	50
1,1-Dichloroethene	50.0	49.9		ug/kg		100	75 - 131	12	50
trans-1,2-Dichloroethene	50.0	51.2		ug/kg		102	76 - 128	8	50
1,3-Dichloropropane	50.0	54.0		ug/kg		108	78 - 126	10	42
1,2-Dichloropropane	50.0	53.1		ug/kg		106	69 - 120	0.3	50
2,2-Dichloropropane	50.0	51.4		ug/kg		103	68 - 145	3	50
cis-1,3-Dichloropropene	50.0	51.2		ug/kg		102	73 - 148	3	50
trans-1,3-Dichloropropene	50.0	43.6		ug/kg		87	62 - 139	3	50
1,1-Dichloropropene	50.0	49.0		ug/kg		98	79 - 127	6	50
Ethylbenzene	50.0	50.7		ug/kg		101	80 - 134	5	50
Hexachlorobutadiene	50.0	38.8		ug/kg		78	65 - 148	10	50
2-Hexanone	250	348		ug/kg		139	57 - 148	8	50
Isopropylbenzene	50.0	52.8		ug/kg		106	80 - 150	6	50
p-Isopropyltoluene	50.0	50.5		ug/kg		101	77 - 141	6	50
Methyl tert-Butyl Ether	50.0	52.6		ug/kg		105	70 - 136	8	50
Methylene Chloride	50.0	49.7		ug/kg		99	68 - 144	10	50
4-Methyl-2-pentanone	250	283		ug/kg		113	59 - 138	1	50
Naphthalene	50.0	54.4		ug/kg		109	69 - 150	7	50
n-Propylbenzene	50.0	53.4		ug/kg		107	75 - 137	4	50
Styrene	50.0	50.8		ug/kg		102	82 - 137	5	50
1,1,1,2-Tetrachloroethane	50.0	51.4		ug/kg		103	80 - 136	2	50
1,1,1,2,2-Tetrachloroethane	50.0	65.6		ug/kg		131	66 - 134	3	50
Tetrachloroethene	50.0	39.5		ug/kg		79	78 - 140	9	50
Toluene	50.0	41.3		ug/kg		83	80 - 132	2	50
1,2,3-Trichlorobenzene	50.0	48.6		ug/kg		97	70 - 150	7	50
1,2,4-Trichlorobenzene	50.0	49.4		ug/kg		99	62 - 150	8	50
1,1,2-Trichloroethane	50.0	43.9		ug/kg		88	78 - 128	2	50
1,1,1-Trichloroethane	50.0	47.0		ug/kg		94	72 - 140	4	50
Trichloroethene	50.0	48.4		ug/kg		97	77 - 127	3	50
Trichlorofluoromethane	50.0	41.1		ug/kg		82	50 - 140	11	50
1,2,3-Trichloropropane	50.0	54.3		ug/kg		109	65 - 139	4	50
1,3,5-Trimethylbenzene	50.0	52.7		ug/kg		105	78 - 138	4	50
1,2,4-Trimethylbenzene	50.0	52.8		ug/kg		106	77 - 139	4	50
Vinyl chloride	50.0	54.8		ug/kg		110	47 - 136	12	50
Xylenes, total	150	150		ug/kg		100	80 - 137	4	50

Surrogate	LCS Dup	LCS Dup	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4	97		70 - 130
Dibromofluoromethane	97		70 - 130
Toluene-d8	88		70 - 130
4-Bromofluorobenzene	117		70 - 130

QC Sample Results

Client: Cash In Advance\Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7131-MS1

Matrix: Soil

Analysis Batch: V000251

Client Sample ID: B-4 2-4'

Prep Type: Total

Prep Batch: 11L7131_P

Analyte	Sample	Sample	Spike	Matrix Spike	Matrix Spike	Unit	D	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier				
Acetone	ND		0.218	0.352		mg/kg		161	19 - 175
Benzene	ND		0.0436	0.0464		mg/kg		106	31 - 143
Bromobenzene	ND		0.0436	0.0559		mg/kg		128	12 - 157
Bromochloromethane	ND		0.0436	0.0470		mg/kg		108	31 - 141
Bromodichloromethane	ND		0.0436	0.0451		mg/kg		103	19 - 148
Bromoform	ND		0.0436	0.0373		mg/kg		85	10 - 165
Bromomethane	ND		0.0436	0.0324		mg/kg		74	10 - 164
1,2-Dibromo-3-chloropropane	ND		0.0436	0.0436		mg/kg		100	10 - 147
2-Butanone	ND		0.218	0.266		mg/kg		122	18 - 153
sec-Butylbenzene	ND		0.0436	0.0519		mg/kg		119	12 - 170
n-Butylbenzene	ND		0.0436	0.0520		mg/kg		119	10 - 175
tert-Butylbenzene	ND		0.0436	0.0497		mg/kg		114	20 - 164
Carbon disulfide	ND		0.0436	0.0486		mg/kg		114	32 - 144
Carbon Tetrachloride	ND		0.0436	0.0471		mg/kg		108	31 - 149
Chlorobenzene	ND		0.0436	0.0451		mg/kg		105	25 - 152
Chlorodibromomethane	ND		0.0436	0.0420		mg/kg		96	14 - 146
Chloroethane	ND		0.0436	0.0442		mg/kg		101	10 - 151
Chloroform	ND		0.0436	0.0482		mg/kg		106	34 - 160
Chloromethane	ND		0.0436	0.0464		mg/kg		106	10 - 156
2-Chlorotoluene	ND		0.0436	0.0508		mg/kg		116	20 - 158
4-Chlorotoluene	ND		0.0436	0.0499		mg/kg		114	17 - 159
1,2-Dibromoethane (EDB)	ND		0.0436	0.0498		mg/kg		114	18 - 156
Dibromomethane	ND		0.0436	0.0490		mg/kg		112	20 - 146
1,4-Dichlorobenzene	ND		0.0436	0.0445		mg/kg		102	11 - 159
1,3-Dichlorobenzene	ND		0.0436	0.0448		mg/kg		103	10 - 162
1,2-Dichlorobenzene	ND		0.0436	0.0447		mg/kg		102	10 - 160
Dichlorodifluoromethane	ND		0.0436	0.0359		mg/kg		85	10 - 143
1,1-Dichloroethane	ND		0.0436	0.0500		mg/kg		115	42 - 138
1,2-Dichloroethane	ND		0.0436	0.0462		mg/kg		106	28 - 138
cis-1,2-Dichloroethene	ND		0.0436	0.0491		mg/kg		113	36 - 139
1,1-Dichloroethene	ND		0.0436	0.0466		mg/kg		107	41 - 143
trans-1,2-Dichloroethene	ND		0.0436	0.0480		mg/kg		112	39 - 140
1,3-Dichloropropane	ND		0.0436	0.0534		mg/kg		122	22 - 148
1,2-Dichloropropane	ND		0.0436	0.0505		mg/kg		116	20 - 148
2,2-Dichloropropane	ND		0.0436	0.0461		mg/kg		106	33 - 148
cis-1,3-Dichloropropene	ND		0.0436	0.0476		mg/kg		109	15 - 168
trans-1,3-Dichloropropene	ND		0.0436	0.0390		mg/kg		89	10 - 157
1,1-Dichloropropene	ND		0.0436	0.0473		mg/kg		108	38 - 145
Ethylbenzene	ND		0.0436	0.0477		mg/kg		109	23 - 161
Hexachlorobutadiene	ND		0.0436	0.0356		mg/kg		82	10 - 171
2-Hexanone	ND	L	0.218	0.292		mg/kg		134	10 - 189
Isopropylbenzene	ND		0.0436	0.0491		mg/kg		112	23 - 181
p-Isopropyltoluene	ND		0.0436	0.0452		mg/kg		104	12 - 168
Methyl tert-Butyl Ether	ND		0.0436	0.0474		mg/kg		109	28 - 141
Methylene Chloride	ND		0.0436	0.0483		mg/kg		113	24 - 182
4-Methyl-2-pentanone	ND		0.218	0.264		mg/kg		121	10 - 168
Naphthalene	ND		0.0436	0.0318		mg/kg		73	10 - 176
n-Propylbenzene	ND		0.0436	0.0517		mg/kg		119	19 - 162
Styrene	ND		0.0436	0.00132	M2	mg/kg		3	10 - 165

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7131-MS1
Matrix: Soil
Analysis Batch: V000251

Client Sample ID: B-4 2-4
Prep Type: Total
Prep Batch: 11L7131_P

Analyte	Sample	Sample	Spike	Matrix Spike	Matrix Spike	Unit	D	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier				
1,1,1,2-Tetrachloroethane	ND		0.0436	0.0480		mg/kg		110	19 - 158
1,1,2,2-Tetrachloroethane	ND	L	0.0436	0.0602		mg/kg		138	10 - 162
Tetrachloroethane	ND		0.0436	0.0410		mg/kg		94	33 - 161
Toluene	ND		0.0436	0.0408		mg/kg		94	30 - 155
1,2,3-Trichlorobenzene	ND		0.0436	0.0364		mg/kg		83	10 - 157
1,2,4-Trichlorobenzene	ND		0.0436	0.0384		mg/kg		88	10 - 167
1,1,2-Trichloroethane	ND		0.0436	0.0412		mg/kg		94	19 - 157
1,1,1-Trichloroethane	ND		0.0436	0.0443		mg/kg		102	35 - 149
Trichloroethane	ND		0.0436	0.0451		mg/kg		103	27 - 153
Trichlorofluoromethane	ND		0.0436	0.0411		mg/kg		94	25 - 137
1,2,3-Trichloropropane	ND		0.0436	0.0486		mg/kg		114	10 - 157
1,3,5-Trimethylbenzene	ND		0.0436	0.0483		mg/kg		111	18 - 164
1,2,4-Trimethylbenzene	ND		0.0436	0.0471		mg/kg		108	14 - 165
Vinyl chloride	ND		0.0436	0.0512		mg/kg		117	20 - 141
Xylenes, total	ND		0.131	0.141		mg/kg		107	25 - 162

Surrogates	Matrix Spike	Matrix Spike	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4	96		70 - 130
Dibromofluoromethane	99		70 - 130
Toluene-d8	91		70 - 130
4-Bromofluorobenzene	117		70 - 130

Lab Sample ID: 11L7131-MSD1
Matrix: Soil
Analysis Batch: V000251

Client Sample ID: B-4 2-4
Prep Type: Total
Prep Batch: 11L7131_P

Analyte	Sample	Sample	Spike	Matrix Spike Dup	Matrix Spike Dup	Unit	D	%Rec	Limits	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier						
Acetone	ND		0.242	0.336		mg/kg		139	19 - 175	5	50
Benzene	ND		0.0484	0.0504		mg/kg		104	31 - 143	8	50
Bromobenzene	ND		0.0484	0.0586		mg/kg		121	12 - 157	5	50
Bromochloromethane	ND		0.0484	0.0497		mg/kg		103	31 - 141	6	50
Bromodichloromethane	ND		0.0484	0.0485		mg/kg		100	19 - 148	7	50
Bromoform	ND		0.0484	0.0404		mg/kg		83	10 - 165	8	50
Bromomethane	ND		0.0484	0.0390		mg/kg		81	10 - 164	19	50
1,2-Dibromo-3-chloropropane	ND		0.0484	0.0452		mg/kg		94	10 - 147	4	50
2-Butanone	ND		0.242	0.265		mg/kg		109	18 - 153	0.5	50
sec-Butylbenzene	ND		0.0484	0.0556		mg/kg		115	12 - 170	7	50
n-Butylbenzene	ND		0.0484	0.0560		mg/kg		116	10 - 175	8	50
tert-Butylbenzene	ND		0.0484	0.0521		mg/kg		108	20 - 164	5	50
Carbon disulfide	ND		0.0484	0.0541		mg/kg		112	32 - 144	9	50
Carbon Tetrachloride	ND		0.0484	0.0519		mg/kg		107	31 - 149	10	50
Chlorobenzene	ND		0.0484	0.0501		mg/kg		104	25 - 162	8	50
Chlorodibromomethane	ND		0.0484	0.0451		mg/kg		83	14 - 146	7	50
Chloroethane	ND		0.0484	0.0485		mg/kg		100	10 - 151	9	50
Chloroform	ND		0.0484	0.0501		mg/kg		104	34 - 160	8	49
Chloromethane	ND		0.0484	0.0524		mg/kg		108	10 - 156	12	50
2-Chlorotoluene	ND		0.0484	0.0532		mg/kg		110	20 - 156	5	50
4-Chlorotoluene	ND		0.0484	0.0520		mg/kg		107	17 - 159	4	50
1,2-Dibromoethane (EOB)	ND		0.0484	0.0542		mg/kg		112	18 - 156	8	50

QC Sample Results

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11L7131-MSD1
Matrix: Soil
Analysis Batch: V000251

Client Sample ID: B-4 2-4
Prep Type: Total
Prep Batch: 11L7131_P

Analyte	Sample	Sample	Spike	Matrix Spike Dup	Matrix Spike Dup	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Dibromomethane	ND		0.0484	0.0517		mg/kg		107	20 - 146	5	50
1,4-Dichlorobenzene	ND		0.0484	0.0481		mg/kg		95	11 - 159	4	50
1,3-Dichlorobenzene	ND		0.0484	0.0468		mg/kg		97	10 - 162	4	50
1,2-Dichlorobenzene	ND		0.0484	0.0467		mg/kg		97	10 - 160	4	50
Dichlorodifluoromethane	ND		0.0484	0.0390		mg/kg		81	10 - 143	5	50
1,1-Dichloroethane	ND		0.0484	0.0540		mg/kg		112	42 - 136	8	50
1,2-Dichloroethane	ND		0.0484	0.0494		mg/kg		102	28 - 138	7	50
cis-1,2-Dichloroethene	ND		0.0484	0.0529		mg/kg		109	38 - 139	7	50
1,1-Dichloroethene	ND		0.0484	0.0519		mg/kg		107	41 - 143	11	50
trans-1,2-Dichloroethene	ND		0.0484	0.0538		mg/kg		111	39 - 140	9	50
1,3-Dichloropropane	ND		0.0484	0.0556		mg/kg		115	22 - 148	4	42
1,2-Dichloropropane	ND		0.0484	0.0531		mg/kg		110	20 - 146	5	50
2,2-Dichloropropane	ND		0.0484	0.0507		mg/kg		105	33 - 148	9	50
cis-1,3-Dichloropropene	ND		0.0484	0.0506		mg/kg		105	15 - 166	6	50
trans-1,3-Dichloropropene	ND		0.0484	0.0418		mg/kg		86	10 - 157	7	50
1,1-Dichloropropene	ND		0.0484	0.0527		mg/kg		109	38 - 145	11	50
Ethylbenzene	ND		0.0484	0.0520		mg/kg		108	23 - 161	9	50
Hexachlorobutadiene	ND		0.0484	0.0403		mg/kg		83	10 - 171	12	50
2-Hexanone	ND L		0.242	0.311		mg/kg		129	10 - 169	6	50
Isopropylbenzene	ND		0.0484	0.0543		mg/kg		112	23 - 181	10	50
p-Isopropyltoluene	ND		0.0484	0.0497		mg/kg		103	12 - 168	10	50
Methyl tert-Butyl Ether	ND		0.0484	0.0510		mg/kg		106	28 - 141	7	50
Methylene Chloride	ND		0.0484	0.0524		mg/kg		108	24 - 182	6	50
4-Methyl-2-pentanone	ND		0.242	0.274		mg/kg		113	10 - 168	4	50
Naphthalene	ND		0.0484	0.0361		mg/kg		75	10 - 176	13	50
n-Propylbenzene	ND		0.0484	0.0555		mg/kg		115	19 - 162	7	50
Styrene	ND		0.0484	0.00564 R2		mg/kg		12	10 - 165	124	50
1,1,1,2-Tetrachloroethane	ND		0.0484	0.0521		mg/kg		108	19 - 158	8	50
1,1,2,2-Tetrachloroethane	ND L		0.0484	0.0627		mg/kg		130	10 - 162	4	50
Tetrachloroethene	ND		0.0484	0.0442		mg/kg		91	33 - 161	7	50
Toluene	ND		0.0484	0.0436		mg/kg		90	30 - 155	7	50
1,2,3-Trichlorobenzene	ND		0.0484	0.0403		mg/kg		83	10 - 157	10	50
1,2,4-Trichlorobenzene	ND		0.0484	0.0405		mg/kg		84	10 - 167	5	50
1,1,2-Trichloroethane	ND		0.0484	0.0437		mg/kg		90	19 - 167	6	50
1,1,1-Trichloroethane	ND		0.0484	0.0488		mg/kg		101	35 - 149	10	50
Trichloroethene	ND		0.0484	0.0501		mg/kg		104	27 - 153	10	50
Trichlorofluoromethane	ND		0.0484	0.0452		mg/kg		93	25 - 137	10	50
1,2,3-Trichloropropane	ND		0.0484	0.0512		mg/kg		106	10 - 157	3	50
1,3,5-Trimethylbenzene	ND		0.0484	0.0519		mg/kg		107	18 - 164	7	50
1,2,4-Trimethylbenzene	ND		0.0484	0.0497		mg/kg		103	14 - 185	6	50
Vinyl chloride	ND		0.0484	0.0553		mg/kg		114	20 - 141	8	50
Xylenes, total	ND		0.145	0.163		mg/kg		105	25 - 162	8	50

Matrix Spike Dup Matrix Spika Dup

Surrogate	%Recovery	Qualifier	Limits
1,2-Dichloroethane-d4	97		70 - 130
Dibromofluoromethane	100		70 - 130
Toluene-d8	90		70 - 130
4-Bromofluorobenzene	115		70 - 130

QC Association Summary

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

GCMS Volatiles

Analysis Batch: U022941

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11L7102-BLK1	Method Blank	Total	Water	SW846 8260B	11L7102_P
11L7102-BS1	Lab Control Sample	Total	Water	SW846 8260B	11L7102_P
11L7102-MS1	Matrix Spike	Total	Water	SW846 8260B	11L7102_P
11L7102-MSD1	Matrix Spike Duplicate	Total	Water	SW846 8260B	11L7102_P
NVL4141-09	B+ 2W 1 of 1	Total	Water	SW846 8260B	11L7102_P
NVL4141-10	B- 2W 2 of 2	Total	Water	SW846 8260B	11L7102_P
NVL4141-11	Trip Blank	Total	Water	SW846 8260B	11L7102_P

Analysis Batch: V000251

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11L7131-BLK1	Method Blank	Total	Soil	SW846 8260B	11L7131_P
11L7131-BLK2	Method Blank	Total	Soil	SW846 8260B	11L7131_P
11L7131-BS1	Lab Control Sample	Total	Soil	SW846 8260B	11L7131_P
11L7131-BSD1	Lab Control Sample Dup	Total	Soil	SW846 8260B	11L7131_P
11L7131-MS1	B-4 2-4'	Total	Soil	SW846 8260B	11L7131_P
11L7131-MSD1	B-4 2-4'	Total	Soil	SW846 8260B	11L7131_P
NVL4141-01	B-1 0-2'	Total	Soil	SW846 8260B	11L7131_P
NVL4141-02	B-1 2-4'	Total	Soil	SW846 8260B	11L7131_P
NVL4141-03	B-2 0-2'	Total	Soil	SW846 8260B	11L7131_P
NVL4141-04	B-2 2-4'	Total	Soil	SW846 8260B	11L7131_P
NVL4141-05	B-3 0-2'	Total	Soil	SW846 8260B	11L7131_P
NVL4141-06	B-3 2-4'	Total	Soil	SW846 8260B	11L7131_P
NVL4141-07	B-4 0-2'	Total	Soil	SW846 8260B	11L7131_P
NVL4141-08	B-4 2-4'	Total	Soil	SW846 8260B	11L7131_P

Prep Batch: 11L7102_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11L7102-BLK1	Method Blank	Total	Water	EPA 5030B	
11L7102-BS1	Lab Control Sample	Total	Water	EPA 5030B	
11L7102-MS1	Matrix Spike	Total	Water	EPA 5030B	
11L7102-MSD1	Matrix Spike Duplicate	Total	Water	EPA 5030B	
NVL4141-09	B+ 2W 1 of 1	Total	Water	EPA 5030B	
NVL4141-10	B- 2W 2 of 2	Total	Water	EPA 5030B	
NVL4141-11	Trip Blank	Total	Water	EPA 5030B	

Prep Batch: 11L7131_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11L7131-BLK1	Method Blank	Total	Soil	EPA 5035	
11L7131-BLK2	Method Blank	Total	Soil	EPA 5035	
11L7131-BS1	Lab Control Sample	Total	Soil	EPA 5035	
11L7131-BSD1	Lab Control Sample Dup	Total	Soil	EPA 5035	
11L7131-MS1	B-4 2-4'	Total	Soil	EPA 5035	
11L7131-MSD1	B-4 2-4'	Total	Soil	EPA 5035	
NVL4141-01	B-1 0-2'	Total	Soil	EPA 5035	
NVL4141-02	B-1 2-4'	Total	Soil	EPA 5035	
NVL4141-03	B-2 0-2'	Total	Soil	EPA 5035	
NVL4141-04	B-2 2-4'	Total	Soil	EPA 5035	
NVL4141-05	B-3 0-2'	Total	Soil	EPA 5035	
NVL4141-06	B-3 2-4'	Total	Soil	EPA 5035	
NVL4141-07	B-4 0-2'	Total	Soil	EPA 5035	
NVL4141-08	B-4 2-4'	Total	Soil	EPA 5035	

Lab Chronicle

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-1 0-2'

Lab Sample ID: NVL4141-01

Date Collected: 12/23/11 10:00

Matrix: Soil

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.998	11L7131_P	12/30/11 08:37	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V000251	12/30/11 15:04	KKK H	TAL NSH

Client Sample ID: B-1 2-4'

Lab Sample ID: NVL4141-02

Date Collected: 12/23/11 10:40

Matrix: Soil

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.859	11L7131_P	12/30/11 09:40	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V000251	12/30/11 15:35	KKK H	TAL NSH

Client Sample ID: B-2 0-2'

Lab Sample ID: NVL4141-03

Date Collected: 12/23/11 11:12

Matrix: Soil

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.984	11L7131_P	12/30/11 09:43	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V000251	12/30/11 16:07	KKK H	TAL NSH

Client Sample ID: B-2 2-4'

Lab Sample ID: NVL4141-04

Date Collected: 12/23/11 11:43

Matrix: Soil

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.829	11L7131_P	12/30/11 09:48	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V000251	12/30/11 16:38	KKK H	TAL NSH

Client Sample ID: B-3 0-2'

Lab Sample ID: NVL4141-05

Date Collected: 12/23/11 12:04

Matrix: Soil

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.943	11L7131_P	12/30/11 09:52	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V000251	12/30/11 17:09	KKK H	TAL NSH

Client Sample ID: B-3 2-4'

Lab Sample ID: NVL4141-06

Date Collected: 12/23/11 12:22

Matrix: Soil

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.890	11L7131_P	12/30/11 09:55	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V000251	12/30/11 17:40	KKK H	TAL NSH

Lab Chronicle

Client: Cash In Advance\Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Client Sample ID: B-4 0-2'

Lab Sample ID: NVL4141-07

Date Collected: 12/23/11 12:43

Matrix: Soil

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.938	11L7131_P	12/30/11 09:58	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V000251	12/30/11 18:12	KKKH	TAL NSH

Client Sample ID: B-4 2-4'

Lab Sample ID: NVL4141-08

Date Collected: 12/23/11 13:12

Matrix: Soil

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5035		0.921	11L7131_P	12/30/11 09:59	AAN	TAL NSH
Total	Analysis	SW846 8260B		1.00	V000251	12/30/11 18:43	KKKH	TAL NSH

Client Sample ID: B+ 2W 1 of 1

Lab Sample ID: NVL4141-09

Date Collected: 12/23/11 13:14

Matrix: Water

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11L7102_P	12/28/11 15:50	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U022941	12/29/11 15:17	JJR	TAL NSH

Client Sample ID: B- 2W 2 of 2

Lab Sample ID: NVL4141-10

Date Collected: 12/23/11 13:14

Matrix: Water

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11L7102_P	12/28/11 15:50	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U022941	12/29/11 15:43	JJR	TAL NSH

Client Sample ID: Trip Blank

Lab Sample ID: NVL4141-11

Date Collected: 12/23/11 00:01

Matrix: Water

Date Received: 12/28/11 08:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11L7102_P	12/28/11 15:50	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U022941	12/29/11 14:51	JJR	TAL NSH

Laboratory References:

TAL NSH = TestAmerica Nashville, 2960 Foster Creighton Road, Nashville, TN 37204, TEL 800-765-0980

Method Summary

Client: Cash In Advance/Prepaid Sales (14000)
Project/Site: [none]

TestAmerica Job ID: NVL4141

Method	Method Description	Protocol	Laboratory
SW846 8260B	Volatile Organic Compounds by EPA Method 8260B		TAL NSH

Protocol References:

Laboratory References:

TAL NSH = TestAmerica Nashville, 2960 Foster Creighton Road, Nashville, TN 37204, TEL 800-765-0980

Certification Summary

Client: Cash In Advance/Prepaid Sales (14000)
 Project/Site: [none]

TestAmerica Job ID: NVL4141

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Nashville		ACIL		383
TestAmerica Nashville	A2LA	ISO/IEC 17025		0453.07
TestAmerica Nashville	A2LA	WY UST		453.07
TestAmerica Nashville	Alabama	State Program	4	41150
TestAmerica Nashville	Alaska	Alaska UST	10	UST-087
TestAmerica Nashville	Arizona	State Program	9	AZ0473
TestAmerica Nashville	Arkansas	State Program	6	88-0737
TestAmerica Nashville	California	NELAC	9	1168CA
TestAmerica Nashville	Canada (CALA)	Canada (CALA)		3744
TestAmerica Nashville	Colorado	State Program	8	N/A
TestAmerica Nashville	Connecticut	State Program	1	PH-0220
TestAmerica Nashville	Florida	NELAC	4	E87358
TestAmerica Nashville	Illinois	NELAC	5	200010
TestAmerica Nashville	Iowa	State Program	7	131
TestAmerica Nashville	Kansas	NELAC	7	E-10229
TestAmerica Nashville	Kentucky	Kentucky UST	4	19
TestAmerica Nashville	Kentucky	State Program	4	90038
TestAmerica Nashville	Louisiana	NELAC	8	30813
TestAmerica Nashville	Louisiana	NELAC	8	LA100011
TestAmerica Nashville	Maryland	State Program	3	316
TestAmerica Nashville	Massachusetts	State Program	1	M-TN032
TestAmerica Nashville	Mississippi	State Program	4	N/A
TestAmerica Nashville	Montana	MT DEQ UST	8	NA
TestAmerica Nashville	New Hampshire	NELAC	1	2983
TestAmerica Nashville	New Jersey	NELAC	2	TN865
TestAmerica Nashville	New York	NELAC	2	11342
TestAmerica Nashville	North Carolina	North Carolina DENR	4	387
TestAmerica Nashville	North Dakota	State Program	8	R-146
TestAmerica Nashville	Ohio	OVAP	5	CL0033
TestAmerica Nashville	Oklahoma	State Program	6	9412
TestAmerica Nashville	Oregon	NELAC	10	TN200001
TestAmerica Nashville	Pennsylvania	NELAC	3	88-00585
TestAmerica Nashville	Rhode Island	State Program	1	LAD00268
TestAmerica Nashville	South Carolina	State Program	4	84009
TestAmerica Nashville	South Carolina	State Program	4	84009
TestAmerica Nashville	Tennessee	State Program	4	2008
TestAmerica Nashville	Texas	NELAC	6	T104704077-09-TX
TestAmerica Nashville	USDA	USDA		S-48469
TestAmerica Nashville	Utah	NELAC	8	TAN
TestAmerica Nashville	Virginia	NELAC Secondary AB	3	480152
TestAmerica Nashville	Virginia	State Program	3	00323
TestAmerica Nashville	Washington	State Program	10	C789
TestAmerica Nashville	West Virginia	West Virginia DEP	3	219
TestAmerica Nashville	Wisconsin	State Program	5	998020430

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
Nashville, TN

COOLER RECEIPT



Cooler Received/Opened On 12/28/2011 @ 0825

NVL4141

1. Tracking # 0246 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 14740456

2. Temperature of rep. sample or temp blank when opened: 3.6 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 2 Front Back

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (Initial) J

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry Ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (Initial) JB

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (Initial) JB

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

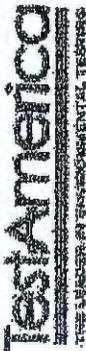
19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (Initial) JB

I certify that I attached a label with the unique LIMS number to each container (Initial) JB

21. Were there Non-Conformance issues at login? YES...NO...NA Was a PIPE generated? YES...NO...NA



Nashville Division
2960 Foster Creighton Drive • Nashville TN 37204
Phone: (866) 765-0988 / (615) 726-0177 Fax: (615) 726-3404

Client: Cash In Advance/Prepaid Sales (14000)
Address: 470 Attnwa School Road
City, State, Zip: KY 40409

Client Invoice Contact: Michael Albright

Client Project Mgr: Michael Albright

Client Telephone#: (615) 726-0177

Sampler Name (Print): Michael Albright

Sampler Signature: *Michael Albright*

NVL4141

01/12/12 23:59

Page 1 of 2

TA Account #: 367976 PO #:

Invoice for: Cash In Advance/Prepaid Sales (14000)

Report for: Michael Albright

Project Name: Wiggins Creek Construction - *Sewer* *House*

Facility ID: None

Reg District (CA):

Site Address: 200 *Surveys* *Blvd*

City, State, Zip: *SOMERS* *Kentucky* *40501*

Matrix: Analyze for

Sample ID	Date Sampled	Time Sampled	# Containers Shipped	Grab	Composite	Field Filtered	Methanol	Sodium Bisulfate	(Blue Label) HCL	(Orange Label) NaOH	(Yellow Label) Plastic H2SO4	(Yellow Label) Glass H2SO4	(Red Label) HNO3	(Black Label) None	Groundwater	Wastewater	Drinking Water	Sludge	Soil	(specify) Other	8260B Volatile Organics		
1	12/23/11	10:00	1																				
2	12/23/11	10:05	1																				
3	12/23/11	10:10	1																				
4	12/23/11	10:15	1																				
5	12/23/11	10:20	1																				
6	12/23/11	10:25	1																				
7	12/23/11	10:30	1																				
8	12/23/11	10:35	1																				
9	12/23/11	10:40	1																				
10	12/23/11	10:45	1																				

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.
* Pre-Arrangements must be made AT LEAST 48 Hours in ADVANCE to receive results with RUSH turn around time commitments-additional charges may be assessed.
There may be a charge assessed for TestAmerica disposing of sample remainders.

Relinquished by: *Michael Albright* Date: *12/23/11* Time: *11:40*

Received by: *James Brantley* Date: *12/23/11* Time: *8:25*

Shipped Via: *3.6*

Temperature Upon Receipt: *3.6*

QC Deliverables (Please Circle One):
Level 2 Level 3 Level 4 Site Specific
(If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)

NOTES/SPECIAL INSTRUCTIONS: BO# 27962



Nashville Division
 2960 Foster Creighton Drive • Nashville TN 37204
 Phone: (800) 765-0980 / (615) 726-0177 Fax: (615) 726-3404
 "Reg District (CA)"

NVL4141

01/12/12 23:59

Page 2 of 2

Client: Cash In Advance/Prepaid Sales (14000)

Address: 470 Antawa School Road

City, State, Zip: Brodhead KY 40409

Client Invoice Contact: Michael Albright

Client Project Mgr: Michael Albright

Client Telephone#: (615) 726-0177

Sampler Name (Print) Michael Albright

Sampler Signature [Signature]

TA Account #: 367970

PO #

Invoice to: Cash In Advance/Prepaid Sales (14000)

Report to: Michael Albright

Project Name: Wiggins Creek Construction - Somerset House

Facility ID: [none]

Reg District (CA):

Site Address: 300 Somerset Blvd

City/State/Zip: Somerset Kentucky 42501

Matrix Analyzed for

Sample ID	Date Sampled	Time Sampled	# Containers Shipped	Grab	Composites	Field Filtered	Methanol	Sodium Bisulfate	(Blue Label) HCL	(Orange Label) NaOH	(Yellow Label) Plastic H2SO4	(Yellow Label) Glass H2SO4	(Red Label) HNO3	(Black Label) None	Groundwater	Wastewater	Drinking Water	Sludge	Soil	(specify) Other	02606 Volatile Organics	
B-108 Error NA																						
B-104 Error NA																						
B-2 Error NA																						
Trip Blank	1/12/12	11:49	1																			

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.
 * Pre-arrangements must be made AT LEAST 48 Hours in ADVANCE to receive results with RUSH turn around time commitments; additional charges may be assessed.
 There may be a charge assessed for TestAmerica disposing of sample remainders.

NOTES/SPECIAL INSTRUCTIONS: BO# 2792

Relinquished by: [Signature] Date: 1/12/12 Time: 11:49

Received by: [Signature] Date: 1/12/12 Time: 11:49

Shipped Via: [Signature] Date: 1/12/12 Time: 11:49

Temperature Upon Receipt: 3.6

QC Deliverables (Please Circle One):
 Level 2 Level 3 Level 4 Site Specific
 (If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)

POAGE ENGINEERS & ASSOCIATES, INC.

446 EAST HIGH STREET
LEXINGTON, KENTUCKY 40507
PHONE: (859) 255-9034
FAX: (859) 252-3130

January 25, 2012

Mr. Richard Deck
Richard Deck Construction, Inc.
P.O. Box 1521
Somerset, Kentucky 42502

Re: Structural Review
Former Somerset Houseboats Building
200 Somerset Blvd.
(corner of Parkers Mill Road & Weddle Lane)
Somerset, Kentucky

Dear Mr. Deck:

The existing conditions at the above referenced building have been reviewed by this office. The inspection involved visual observation of the structure and discussions of the building history. No tests were performed to determine the actual load-carrying capacity of any structural element. The purpose of the inspection was to evaluate the building and note any structural concerns.

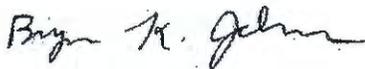
The existing structure consists of a metal building covering a footprint of approximately 200,000 square feet. The existing metal building appeared to be typical construction and all of the framing observed appeared to be structurally sound. All of the steel rod x-bracing and metal components for the building appeared to have been properly installed. The concrete slab had cracks in some areas which appeared to be shrinkage cracks. None of the cracks observed appeared to be due to settlement.

It is my opinion that the building framing observed is structurally sound at this time.

If you have any questions or require further assistance, please contact our office at your convenience.

Respectfully submitted,

POAGE ENGINEERS & ASSOCIATES, INC.



Bryan K. Johnson, P.E.



PSC CASE NO. 2014-00355

SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
REQUEST FOR INFORMATION AT HEARING HELD MARCH 10, 2015

EXHIBIT 1(a)-3

[Letter from MSE of Kentucky, Inc.]

March 16, 2015

Allen Anderson, President/CEO
South Kentucky RECC
P.O. Box 910
Somerset, KY 42502-0910

Re: Somerset Houseboats Building Investigation

Dear Mr. Anderson:

This letter is provided to document our review of the structural condition of the houseboats building and our review of the phase II environmental report. We have taken note of the sinkhole remediation recommendations and reviewed the procedure that was used for remediation. While we were not present to observe the actual remediation, we have reviewed the remediation contractor's documentation of the repairs. It does appear the contractor performed an "inverse filter" repair which is the generally accepted method for performing such a repair. One of the repairs was performed in a grassy area remote from the west side of the building. The other repair took place outside but near the west side of the building at the gas meter location. This work has been sealed over with new paving and currently no additional subsidence has been observed at this location.

MSE's design for SKRECC's new facility takes note of these 2 locations and we have been careful to avoid proposed construction at these locations and we have planned new construction so as to avoid exacerbating conditions that would contribute to further deterioration at these locations.

MSE has also observed the condition of the existing structural frame for the building. We believe the building is structurally sound and has not been negatively impacted by any conditions addressed in the phase II environmental work. Similarly, the concrete floors in the building are sound, and we expect to use them without modification in the new project. Some minor, normal shrinkage cracking is observed in some areas, but we have observed nothing of structural significance or that would limit use of the building for its intended purpose.

Thank you,



Glen A. Ross, P.E.

Ky. Registration No. 8242
MSE of Kentucky, Inc.

PSC CASE NO. 2014-00355

SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
REQUEST FOR INFORMATION AT HEARING HELD MARCH 10, 2015

EXHIBIT 1(a)-4

[Letter from RUS]



United States Department of Agriculture
Rural Development

MAY 29 2014

Mr. Allen Anderson
CEO
South Kentucky Rural Electric Cooperative Corp.
P.O. Box 910
Somerset, Kentucky 42501-0910

Dear Mr. Anderson:

The USDA Rural Utilities Service has completed its environmental review of the documentation submitted for the Somerset Headquarters Facility Project in Pulaski County, Kentucky. The proposed project will be sited on an existing industrial site that has been previously disturbed. The proposed project meets the criteria for a Categorical Exclusion in accordance with 7 CFR § 1794.21(b)(4). An Environmental Assessment or Environmental Impact Statement will not be prepared for our action related to this project.

No additional environmental information needs to be submitted for review, provided the project is constructed as described in the environmental documentation. South Kentucky Rural Electric Cooperative Corporation is responsible for acquiring the necessary permits for construction and operation of the proposed project.

Thank you for your assistance and cooperation in helping us fulfill our environmental review requirements. If you have any questions, please contact me at (202) 720-1432 or Ms. Lauren McGee Rayburn, Environmental Scientist, at lauren.mcgee@wdc.usda.gov or (202) 695-2540.

Sincerely,

CHARLES M. PHILPOTT
Chief, Engineering Branch
Northern Regional Division
USDA Rural Utilities Service

1400 Independence Ave, S.W. Washington DC 20250-0700
Web: <http://www.rurdev.usda.gov>

Committed to the future of rural communities.

*USDA is an equal opportunity provider, employer and lender.
To file a complaint of discrimination, write: USDA, Director, Office of Civil Rights,
1400 Independence Avenue, S.W., Washington, DC 20250-9410 or call (800) 795-3272 (Voice) or (202) 720-6382 (TDD).

PSC CASE NO. 2014-00355

**SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
REQUEST FOR INFORMATION AT HEARING HELD MARCH 10, 2015**

EXHIBIT 1(a)-5

**[Written Consent of Richard Deck Construction, Inc., and
Citizens National Bank of Somerset]**



CITIZENS NATIONAL BANK

Moving Forward Together



DONALD E. BLOOMER
President & CEO

March 18, 2015

Mr. Allen Anderson
South Kentucky RECC
P.O. Box 910
Somerset, KY 42502-0910

Dear Mr. Anderson:

Please find enclosed a copy of the Phase II Environmental Assessment report prepared on the Somerset Houseboat property dated January 21, 2012. This report may be relied upon by South Kentucky RECC in regards to the information provided as of that date. This is authorization by the bank for South Kentucky RECC to utilize that information.

If you have any questions, please feel free to give me a call.

Sincerely,

Donald E. Bloomer
President & CEO

Richard Deck Construction, Inc.
Richard Deck, President
P.O. Box 1521
Somerset, Kentucky 42502

March 18, 2015

Mr. Allen Anderson
South Kentucky RECC
P.O. Box 910
Somerset, KY 42502

Dear Mr. Anderson:

I am giving my permission for South Kentucky RECC and the Public Service Commission to view the Phase II Environmental Report prepared for Citizens National Bank with the understanding that the report was valid when the tests were performed at the site location. This report is invalid now due to no control of who has been on the property after the tests were performed.

Sincerely,



Richard Deck
President

PSC CASE NO. 2014-00355

**SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
REQUEST FOR INFORMATION AT HEARING HELD MARCH 10, 2015**

RESPONSIBLE PARTY: Allen Anderson

Request 2. Please provide the estimated number of customers that South Kentucky projects it will serve in the years 2015 through 2023, respectively.

Response 2. Pursuant to South Kentucky's load forecast prepared in conjunction with East Kentucky Power Cooperative, Inc. (September, 2014), South Kentucky provides the following estimations:

Residential			
	Annual Average # Customers	Annual Change	% Change
2015	60,889	163	0.3
2016	61,276	387	0.6
2017	61,758	482	0.8
2018	62,309	551	1.1
2019	63,000	691	1.1
2020	63,722	722	1.1
2021	64,404	682	1.1
2022	65,099	695	1.1
2023	65,807	708	1.1

Commercial and Industrial \leq 1000 KVA			
	Annual Average # Customers	Annual Change	% Change
2015	4,798	18	0.4
2016	4,852	54	1.1
2017	4,915	64	1.3
2018	4,985	70	1.4
2019	5,059	75	1.5
2020	5,143	83	1.6
2021	5,227	84	1.6
2022	5,312	86	1.6
2023	5,400	87	1.6

Commercial and Industrial $>$ 1000 KVA			
	Annual Average # Customers	Annual Change	% Change
2015	18	0	0.0
2016	18	0	0.0
2017	18	0	0.0
2018	19	1	5.6
2019	19	0	0.0
2020	19	0	0.0
2021	19	0	0.0
2022	20	1	5.3
2023	20	0	0

Public Buildings			
	Annual Average # Customers	Annual Change	% Change
2015	848	2	0.3
2016	853	5	0.6
2017	860	7	0.8
2018	867	8	0.9
2019	875	8	0.9
2020	884	9	1.0
2021	894	9	1.1
2022	903	10	1.1
2023	913	10	1.1

Public Street and Highway Lighting			
	Annual Average # Customers	Annual Change	% Change
2015	23	0	0.0
2016	23	0	0.0
2017	24	1	4.3
2018	24	0	0.0
2019	24	0	0.0
2020	24	0	0.0
2021	25	1	4.2
2022	25	0	0.0
2023	25	0	0.0

PSC CASE NO. 2014-00355
SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
REQUEST FOR INFORMATION AT HEARING HELD MARCH 10, 2015

RESPONSIBLE PARTY: Michelle D. Herrman, Jim Adkins

Request 3. Please refer to Exhibit MDH-1 to the Direct Testimony of Michelle D. Herman; please also refer to South Kentucky's Response to Commission Staff's First Request for Information, Request No. 14.

- a. Please explain whether depreciation expenses related to South Kentucky's Existing Headquarters facility are included or reflected in South Kentucky's 10-year financial forecasts (both in the case that assumes the proposed headquarters facility will be constructed and the case that assumes the proposed headquarters facility will not be constructed).
- b. Please explain whether estimated proceeds from the sale of South Kentucky's Existing Headquarters facility are included or reflected in South Kentucky's 10-year financial forecasts (both in the case that assumes the proposed headquarters facility will be constructed and the case that assumes the proposed headquarters facility will not be constructed), and if so, the amount of estimated proceeds which were included or reflected in the forecasts.

Response 3(a). The depreciation expense of the Existing Headquarters facility is included in South Kentucky's 10-year financial forecast in the case that assumes the proposed headquarters facility will not be constructed. Additionally, the depreciation expense of the Existing Headquarters facility is included in the 10-year financial forecast in the case that assumes the proposed headquarters facility will be constructed. The cost basis of the Existing Headquarters facility is included in the utility plant totals for the depreciation calculation.

As additional clarification for Table 1 and Table 2 in the Direct Testimony of Michelle D. Herrman (Exhibit 4 to South Kentucky's Application, at pages 4 and 10, respectively), these tables were prepared independently of the financial forecasts. The estimates contained in Table 1 and Table 2 are more detailed when compared to the forecast estimates. Table 1 is based on actual estimated costs that are contained in South Kentucky's 2015 annual operating budget; Table 2 is estimated based on the current actual costs that are contained in South Kentucky's 2015 annual operating budget with estimated differences due to square footage, energy efficiency items, differences in energy sources and other known differences.

The 10-year financial forecast is based upon trend analysis of the past actual data of South Kentucky, along with known scenario difference estimates. Specifically, the total distribution operating expense category utilizes the total utility plant value to assist in determining estimates for expenditures for each of the future forecasted years. The total estimated building and land costs for the proposed headquarters facility had been added to the

total utility plant cost for the forecast that assumes construction of the proposed headquarters facility. The added value to plant is not differentiated as to plant type. The inability to differentiate the plant type in the modeling calculations causes differences in the expense estimate results when compared to the Table 1 and Table 2 values. For instance, the financial forecast utilizes the full amount of the proposed headquarters building and land cost and uses composite depreciation rate trends when computing depreciation, whereas Table 2 utilizes the proposed headquarters building cost less the land value based upon a 50-year straight-line depreciation rate. Likewise, the interest expense for Table 2 is calculated using 2.96% for the interest rate, whereas the financial forecast utilizes an assumed interest rate of 3.75% for future borrowings. Finally, the Table 2 calculation excludes the costs of the Existing Headquarters facility, whereas the financial forecast includes the costs of the Existing Headquarters facility as part of total plant assets. South Kentucky believes that the estimated costs in Table 2 fairly represent the costs associated with operating the proposed headquarters facility. Similarly, while the cost differences from Table 1 and Table 2 are not readily identifiable in the changes within the financial forecast, South Kentucky believes that the financial forecast presents a conservative scenario of the financial outcomes with the addition of the proposed headquarters facility.

Response 3(b). The estimated proceeds from the sale of South Kentucky's Existing Headquarters facility are not included or reflected in South Kentucky's 10-year financial

forecasts in the case that assumes the proposed headquarters facility will not be constructed. Additionally, the estimated proceeds from the sale of South Kentucky's Existing Headquarters facility are not included in South Kentucky's 10-year financial forecasts as a reduction to direct expenses in the case that assumes the proposed headquarters facility will be constructed. However, these estimated proceeds are reflected in that borrowing of funds are reduced which would have a minor effect on interest expense assumptions. The proceeds would be used as a source of cash to pay debt service and other operational costs.

PSC CASE NO. 2014-00355
SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
REQUEST FOR INFORMATION AT HEARING HELD MARCH 10, 2015

RESPONSIBLE PARTY: Michelle D. Herrman, Jim Adkins

Request 4. Please refer to South Kentucky's Response to Commission Staff's Second Request for Information, Request No. 2(c).

- a. For the years 2009 through 2013, respectively, please provide the costs charged to South Kentucky by East Kentucky Power Cooperative, Inc., through the latter's Fuel Adjustment Clause mechanism and its Environmental Surcharge Recovery mechanism.
- b. For the years 2009 through 2013, respectively, please provide the sums recovered by South Kentucky from its customers through its Fuel Adjustment Clause pass-through mechanism and its Environmental Surcharge Recovery pass-through mechanism.

Response 4(a) and 4(b).

Calendar Year	<u>Fuel Adjustment Charge</u>		<u>Environmental Surcharge</u>	
	South Kentucky Revenues	Paid to East Kentucky	South Kentucky Revenue	Paid to East Kentucky
2009	2,822,394	(789,221)	7,151,774	6,954,802
2010	(11,359,554)	(11,169,513)	8,317,480	9,785,357
2011	(6,561,173)	(4,514,376)	11,217,950	10,244,393
2012	(1,615,550)	(1,377,383)	12,431,178	11,843,598
2013	(285,485)	(982,137)	12,050,397	12,798,857
2014	1,317,327	1,065,104	11,152,706	11,821,958

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RESPONSIBLE PARTY: Glen Ross

Request 5. Please provide a copy of the written confirmation received by South Kentucky from the Somerset Planning Commission that no Site Development Plan will be required with respect to the new headquarters facility proposed for the Somerset Houseboats Property.

Response 5. Please see attached Exhibit 5.

PSC CASE NO. 2014-00355

**SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
REQUEST FOR INFORMATION AT HEARING HELD MARCH 10, 2015**

EXHIBIT 5

[Written Confirmation from Somerset Planning Commission]

City of Somerset

400 East Mt. Vernon Street
P.O. Box 989
SOMERSET, KENTUCKY 42502
(806)679-6366
(806)679-2481 (FAX)



JP Wiles
Mayor

David Godsey
City Clerk

MARCH 16, 2015

To: ALLEN ANDERSON

RECC.

RE: OLD SOMERSET HOUSEBOUT BUILDING

ALLEN,

THIS IS TO INFORM YOU THAT A SITE PLAN WILL NOT BE REQUIRED ON SAID PROPERTY. IT IS MY UNDERSTANDING THAT THE WORK THAT WILL BE DONE ON SITE PERTAINS TO THE EXISTING STRUCTURES ONLY. IT DOES NOT APPEAR THAT ANY OF THE WATER RUNOFF WILL BE AFFECTED.

IF YOU HAVE ANY QUESTIONS PERTAINING TO THIS MATTER, PLEASE DO NOT HESITATE TO CALL MY OFFICE.

SINCERELY,

DENNIS CRIST

PLANNING AND ZONING MANAGER