

APPENDIX V

EDR Radius Map with GeoCheck



EDR® Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**Fair Oak Property
101 Fair Oaks Road
Arden, NC 28704**

Inquiry Number: 1728650.1s

August 03, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

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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

101 FAIR OAKS ROAD
ARDEN, NC 28704

COORDINATES

Latitude (North): 35.454000 - 35° 27' 14.4"
Longitude (West): 82.507600 - 82° 30' 27.4"
Universal Transverse Mercator: Zone 17
UTM X (Meters): 363184.8
UTM Y (Meters): 3924237.2
Elevation: 2230 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 35082-D5 SKYLAND, NC
Most Recent Revision: 1991

East Map: 35082-D4 FRUITLAND, NC
Most Recent Revision: 1991

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR

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:

FEDERAL RECORDS

NPL National Priority List
Proposed NPL Proposed National Priority List Sites
Delisted NPL National Priority List Deletions
NPL RECOVERY Federal Superfund Liens
CERCLIS.. Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP. CERCLIS No Further Remedial Action Planned

EXECUTIVE SUMMARY

CORRACTS	Corrective Action Report
RCRA-TSDF	Resource Conservation and Recovery Act Information
RCRA-LQG	Resource Conservation and Recovery Act Information
RCRA-SQG	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
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)
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SHWS	Inactive Hazardous Sites Inventory
SWF/LF	List of Solid Waste Facilities
OLI	Old Landfill Inventory
LUST TRUST	State Trust Fund Database
AST	AST Database
INST CONTROL	No Further Action Sites With Land Use Restrictions Monitoring
VCP	Responsible Party Voluntary Action Sites
DRYCLEANERS	Drycleaning Sites
BROWNFIELDS	Brownfields Projects Inventory
NPDES	NPDES Facility Location Listing

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants	EDR Proprietary Manufactured Gas Plants
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SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

EXECUTIVE SUMMARY

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.

STATE AND LOCAL RECORDS

HSDS: The Hazardous Substance Disposal Sites list contains locations of uncontrolled and unregulated hazardous waste sites. The file contains sites on the national priority list as well as the state priority list. The data source is the North Carolina Center for Geographic Information and Analysis.

A review of the NC HSDS list, as provided by EDR, and dated 06/21/1995 has revealed that there are 2 NC HSDS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SYBRON ARDEN PLANT		1/2 - 1 NW	0	6
FISHBURNE LDFL		1/2 - 1 W	0	6

IMD: Incident Management Database

A review of the IMD list, as provided by EDR, and dated 04/01/2006 has revealed that there are 5 IMD sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ENMARK 815</i>	<i>2580 HENDERSONVILLE ROA</i>	<i>1/8 - 1/4 WSW</i>	<i>A3</i>	<i>10</i>
<i>DIXIE AUTO REPAIR-AKA-OAK PARK</i>	<i>2592 HENDERSONVILLE ROA</i>	<i>1/8 - 1/4 SW</i>	<i>4</i>	<i>19</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>EARTHGRAINS CO. (FORMER WALDEN</i>	<i>2570 HENDERSONVILLE ROA</i>	<i>1/8 - 1/4 WSW</i>	<i>1</i>	<i>6</i>
<i>G & H INDUSTRIES</i>	<i>22 OLD SHOAL RD</i>	<i>1/4 - 1/2 NW</i>	<i>5</i>	<i>21</i>
<i>GRAY RESIDENCE (SCOTT)</i>	<i>61 FAIR OAKS RD</i>	<i>1/4 - 1/2 SE</i>	<i>6</i>	<i>22</i>

LUST: The Leaking Underground Storage Tank Incidents Management Database contains an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environment, & Natural Resources' Incidents by Address.

A review of the LUST list, as provided by EDR, and dated 06/02/2006 has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ENMARK 815</i>	<i>2580 HENDERSONVILLE ROA</i>	<i>1/8 - 1/4 WSW</i>	<i>A3</i>	<i>10</i>
<i>DIXIE AUTO REPAIR-AKA-OAK PARK</i>	<i>2592 HENDERSONVILLE ROA</i>	<i>1/8 - 1/4 SW</i>	<i>4</i>	<i>19</i>
Incident Phase: Closed Out				
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>EARTHGRAINS CO. (FORMER WALDEN</i>	<i>2570 HENDERSONVILLE ROA</i>	<i>1/8 - 1/4 WSW</i>	<i>1</i>	<i>6</i>

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
GRAY RESIDENCE (SCOTT) Incident Phase Response	61 FAIR OAKS RD	1/4 - 1/2 SE	6	22

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 Environment & Natural Resources' Petroleum Underground Storage Tank Database.

A review of the UST list, as provided by EDR, and dated 05/12/2006 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

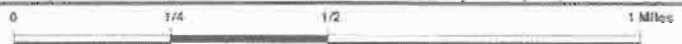
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WALDENSIAN BAKERIES INC ENMARK 815	2579 HENDERSONVILLE RD 2580 HENDERSONVILLE ROA	1/8 - 1/4 WSW A2 1/8 - 1/4 WSW A3		8 10

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
CRANSTON PRINT WORKS COMPANY	SHWS
WILSON, RALPH PLASTICS	SHWS
BOONE'S #1	LUST, IMD
FORMER KENNETH LUTHER PROPERTY	LUST, IMD
COCA-COLA	LUST, IMD
WEYERHAEUSER	LUST, IMD
OAK PARK CONVENIENCE	UST
VALLEY SPRINGS MIDDLE SHCOOL	UST
ICE SERVICE-AVERYS CREEK 8	UST
HILL'S UNION 76 STATION	UST
ROADWAY EXPRESS, INC.	UST
NAP CONSUMER ELECTRONICS CORP	UST
ASHEVILLE INDUSTRIES	BROWNFIELDS
LAMPLIGHTER OIL CO, INC. (ARDEN BULK PLANT)	AST
SUN CHEMICAL CORP GPI DIV A	RCRA-SQG, FINDS
FAST FARE 662	RCRA-SQG, FINDS
OAK PARK CONVENIENCE	FINDS
NAP CONSUMER ELECTRONIC	IMD
ARDEN DISPOSAL	OLI
FORMER TENNECO AUTOMOTIVE (HENDERSONVILLE ROAD)	US BROWNFIELDS

OVERVIEW MAP - 1728650.1s



- ★ 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
- Landfill Sites
- Dept. Defense Sites

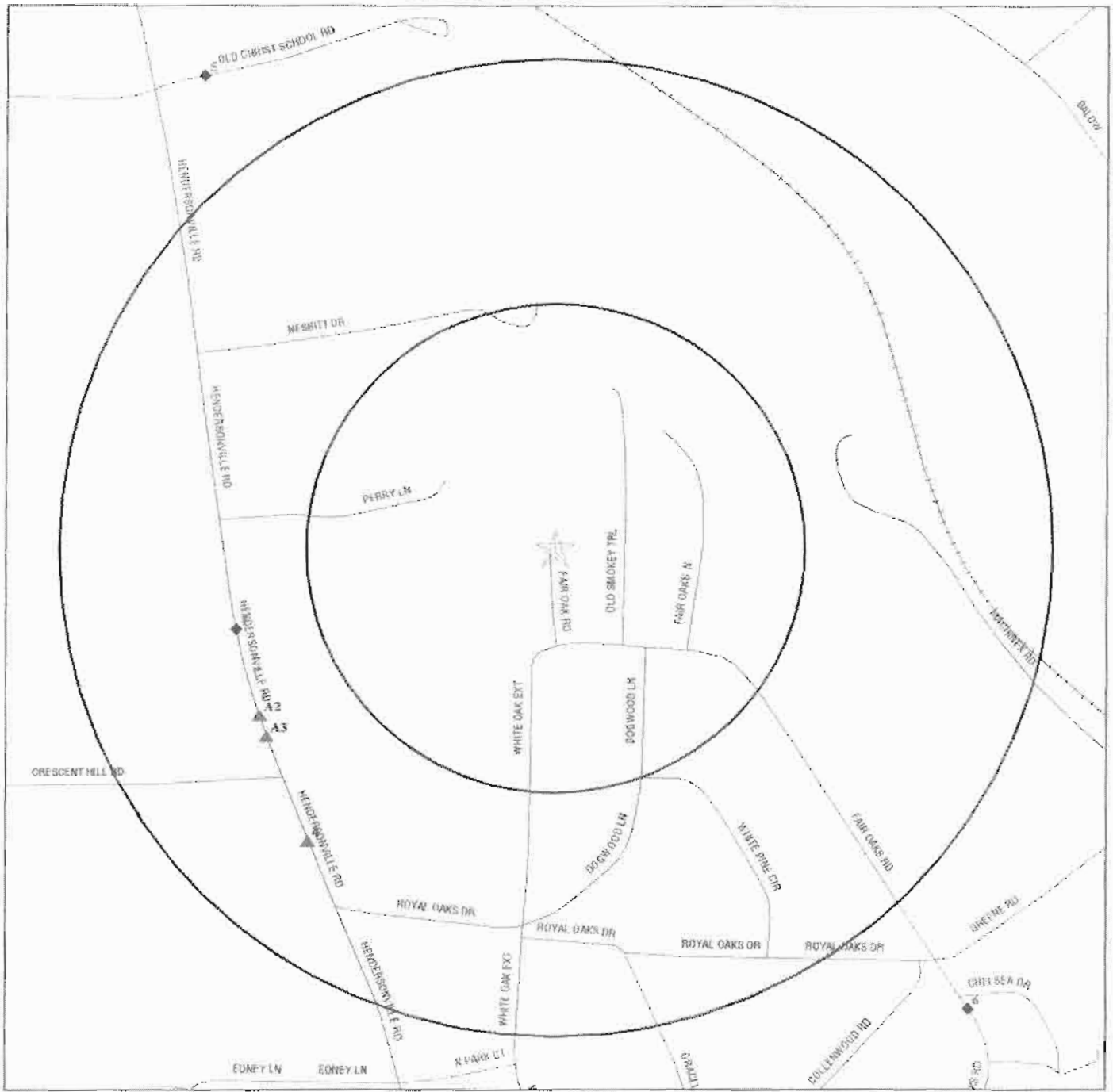
- Indian Reservations BIA
- County Boundary
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

Hazardous Substance Disposal Sites

SITE NAME: Fair Oak Property
 ADDRESS: 101 Fair Oaks Road
 Arden NC 28704
 LAT/LONG: 35.4540 / 82.5076

CLIENT: JPP Consultants
 CONTACT: J. Patrick Price
 INQUIRY #: 1728650.1s
 DATE: August 03, 2006

DETAIL MAP - 1728650.1s



- * 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
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone

Hazardous Substance Disposal Sites

SITE NAME: Fair Oak Property
 ADDRESS: 101 Fair Oaks Road
 Arden NC 28704
 LAT/LONG: 35.4540 / 82.5076

CLIENT: JPP Consultants
 CONTACT: J. Patrick Price
 INQUIRY #: 1728650.1s
 DATE: August 03, 2006

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
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL RECOVERY		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	0	0	NR	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	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
ODI		0.500	0	0	0	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
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
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
State Haz. Waste		1.000	0	0	0	0	NR	0
NC HSDS		1.000	0	0	0	2	NR	2
IMD		0.500	0	3	2	NR	NR	5
State Landfill		0.500	0	0	0	NR	NR	0
OLI		0.500	0	0	0	NR	NR	0
LUST		0.500	0	3	1	NR	NR	4
LUST TRUST		0.500	0	0	0	NR	NR	0
UST		0.250	0	2	NR	NR	NR	2
AST		0.250	0	0	NR	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

HSDS
 Region
 NW
 1/2-1
 4671 ft.

SYBRON ARDEN PLANT
 , NC

Database(s) EDR ID Number
 EPA ID Number

NC HSDS **S102447615**
 N/A

NC HSDS
 Facility Name: SYBRON ARDEN PLANT
 Site Type: Federal
 Superfund ID: 002 221 703
 Lat/Long: 35 27 44.873013 82 31 15 530804

HSDS
 Region
 West
 1/2-1
 4961 ft.

FISHBURNE LDFL
 , NC

NC HSDS **S1024-252?**
 N/A

NC HSDS
 Facility Name: FISHBURNE LDFL
 Site Type: Federal
 Superfund ID: 960 557 953
 Lat/Long: 35 27 7.181479 82 31 31.006841

1
WSW
 1/8-1/4
 872 ft.

EARTHGRAINS CO. (FORMER WALDEN)
2570 HENDERSONVILLE ROAD
ARDEN, NC 28704

LUST **S105893407**
IMD **N/A**

Relative:
Lower

Actual:
2229 ft.

LUST:
 Facility ID: 0-033404
 Incident Number: 28091 UST Number: AS-2791
 Lat/Long: 352712 823037 Lat/Long Decimal: 0 0
 Testlat: Not reported
 Regional Officer Project Mgr: SEP
 Region: Asheville
 Company: EARTHGRAINS CO
 Contact Person: THERESA LANCTOT
 Telephone: Not reported
 RP Address: 2570 HENDERSONVILLE ROAD
 RP City,St,Zip: ARDEN, NC 28704
 RP County: Not reported
 Comm / Non-comm UST Site: Commercial
 Risk Classification: L
 Risk Class Based On Review: L
 Corrective Action Plan Type: Not reported
 Level Of Soil Cleanup Achieved: Not reported
 Tank Regulated Status: R
 Contamination Type: SL
 Source Type: Leak-underground Product Type: Petroleum
 Date Reported: 11/19/1998 Date Occur: 10/18/1998
 NOV Issue Date: Not reported NORR Issue Date: Not reported
 Site Priority: Not reported Phase Of LSA Req: Not reported
 Site Risk Reason: Not reported Land Use: Not reported
 Closure Request: Not reported # Of Supply Wells: 0
 Close Out: 11/20/1998
 MTBE: No MTBE1: Unknown
 Flag: No Flag1: No

Map ID
Direction
Distance
Distance (ft)
Elevation: Site

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

EARTHGRAINS CO. (FORMER WALDEN (Continued))

S105893407

Release Code:	0	LUR Filed:	Not reported
GPS Confirmed:	7	Cleanup:	10/18/1998
Current Status:	File Located in Archives	RBCA GW:	Not reported
PETOPT:	3	RPL:	No
CD Num:	93	Reel Num:	0
RPOW:	Yes	RPOP:	No
Error Flag:	0	Error Type:	Not reported
Error Code:	Not reported	Valid:	No
Submitted:	11/19/1998		
Description:	1-12K GAS AND 1-12K DIESEL UST REMOVED;APPR 23 TONS OF CONTAMINATED SOIL REMOVED; BASE OF EXCAVATION CLEAN:NFA LTR 11/20/1998		
Ownership:	Private	Facility Type:	3
Operation Type:	Commercial	Site Priority:	Not reported
Location:	Facility	PIRF/Min Soil:	Not reported
Priority Update:	Not reported	Wells Affected #:	Not reported
Wells Affected:	No	Samples Include:	Not reported
Samples Taken:	Yes	7.5 Min Quad:	Not reported
5 Min Quad:	Not reported		
Comments:	Not reported		
Last Modified:	Not reported		
Incident Phase:	Not reported		
NOV Issued:	Not reported		
NORR Issued:	Not reported		
45 Day Report:	Not reported		
Public Meeting Held:	Not reported		
Corrective Action Planned:	Not reported		
SOC Signed:	Not reported		
Reclassification Report:	Not reported		
RS Designation:	Not reported		
Closure Request Date:	Not reported		
Close-out Report:	Not reported		

IMD:

Facility ID:	28091
Region:	ASH
Date Occurred:	10/18/1998
Submit Date:	11/19/1998
GW Contam:	No
Soil Contam:	Yes
Incident Desc:	1-12K GAS AND 1-12K DIESEL UST REMOVED;APPR 23 TONS OF CONTAMINATED SOIL REMOVED; BASE OF EXCAVATION CLEAN:NFA LTR 11/20/1998
Operator:	THERESA LANCTOT
Contact Phone:	Not reported
Owner Company:	EARTHGRAINS CO
Operator Address:	2570 HENDERSONVILLE ROAD
Operator City:	ARDEN
Oper City,St,Zip:	ARDEN, NC 28704
Ownership:	Private
Operation:	Commercial
Material:	Not reported
Qty Lost 1:	Not reported
Qty Recovered 1:	Not reported
Source:	Leak-underground
Type:	Gasoline/diesel
Location:	Facility
Setting:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EARTHGRAINS CO. (FORMER WALDEN (Continued))

S105893407

Risk Site: L
 Site Priority: Not reported
 Priority Code: Not reported
 Priority Update: Not reported
 Dem Contact: SEP
 Wells Affected: No
 Num Affected: Not reported
 Wells Contam: Not reported
 Sampled By: Y
 Samples Include: Not reported
 7.5 Min Quad: Not reported
 5 Min Quad: Not reported
 Latitude: 35.45333333
 Longitude: -82.51027777
 Latitude Number: 352712
 Longitude Number: 823037
 Latitude Decimal: 35.45333333333333
 Longitude Decimal: 82.51027777777778
 GPS: UNK
 Agency: DWM
 Facility ID: Not reported
 Last Modified: Not reported
 Incident Phase: Not reported
 NOV Issued: Not reported
 NORR Issued: Not reported
 45 Day Report: Not reported
 Public Meeting Held: Not reported
 Corrective Action Planned: Not reported
 SOC Signed: Not reported
 Reclassification Report: Not reported
 RS Designation: Not reported
 Closure Request Date: Not reported
 Close-out Report: Not reported

A2 WALDENSIAN BAKERIES INC
 WSW 2579 HENDERSONVILLE RD
 1/8-1/4 ARDEN, NC 27815
 903 ft.

UST U001440019
 N/A

Relative:
 Higher

Site 1 of 2 in cluster A

Actual:
 2235 ft.

UST:
 Facility ID: 0-033404
 Region: 01
 Facility Telephone: (704) 874-2136
 Last Update: 10/20/1999
 Owner Name: EARTHGRAINS BAKERY, VALDESE
 Owner Address: 320 E MAIN ST/PO BOX 220
 Owner City, St, Zip: VALDESE, NC 28690
 Owner Phone: (828) 874-2136
 Tank ID: 1
 Tank capacity: 12000
 Comment: Not reported
 Date installed: 1/6/1989
 Date removed: 11/19/1998
 Status: Permanent Closed
 Tank product: Gasoline, Gasoline Mixture
 Product Type: NON

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WALDENSIAN BAKERIES INC (Continued)

U001440019

Tank material: Fiberglass Reinforced Plastic
Interior Protection: Internal Lining
Exterior Protection: FRP
Piping material: FRP
Certify Type: Not reported
Leak Detection Type: Inventory control
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: FRP tank/piping
Corrosn Protec Pipe: FRP tank/piping
Spill and Overfill: Catchment basins
Financial Responsibility: SELF INSURANCE
Latitude: .00000
Latitude 1: Not reported
Longitude: .00000
Longitude 1: Not reported
GPS String Confirmed: No
Initials of Individual Confirming GPS: Not reported
Financial Responsibility Code: F
Financial Responsibility Description: A
Surface Water: Not reported
Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Automatic tank gauging
Corrosion Protection Tank1: Not reported
Corrosion Piping: Not reported
Overfill: C
Compartment Tank: No
Main Tank: No
Tank ID Number: Not reported
Corrosion Protection Tank Date: 1/6/1989
Corrosion Protection Piping Date: 1/6/1989
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported
Tank Last Used Date: Not reported
Tank Certified Number: 1997097460
Date Last Certified: 9/15/1997
Begin Certified Number: 1/10/1997
End Certified Number: Not reported

Facility ID: 0-033404
Region: 01
Facility Telephone: (704) 874-2136
Last Update: 10/20/1999
Owner Name: EARTHGRAINS BAKERY, VALDESE
Owner Address: 320 E MAIN ST/PO BOX 220
Owner City,St,Zip: VALDESE, NC 28690
Owner Phone: (828) 874-2136
Tank ID: 2
Tank capacity: 12000
Comment: Not reported
Date installed: 1/6/1989
Date removed: 11/19/1998
Status: **Permanent Closed**
Tank product: Diesel, Diesel Mixture
Product Type: NON
Tank material: Fiberglass Reinforced Plastic

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WALDENSIAN BAKERIES INC (Continued)

U001440019

Interior Protection: Internal Lining
 Exterior Protection: FRP
 Piping material: FRP
 Certify Type: Not reported
 Leak Detection Type: Inventory control
 Leak Detection Piping 1: Not reported
 Corrosn Protec Tank: FRP tank/piping
 Corrosn Protec Pipe: FRP tank/piping
 Spill and Overfill: Catchment basins
 Financial Responsibility: SELF INSURANCE
 Latitude: .00000
 Latitude 1: Not reported
 Longitude: .00000
 Longitude 1: Not reported
 GPS String Confirmed: No
 Initials of Individual Confirming GPS: Not reported
 Financial Responsibility Code: F
 Financial Responsibility Description: A
 Surface Water: Not reported
 Water Supply Well: Not reported
 Leak Detection Piping 2: Not reported
 Leak Detection Type 2: Automatic tank gauging
 Corrosion Protection Tank1: Not reported
 Corrosion Piping: Not reported
 Overfill: C
 Compartment Tank: No
 Main Tank: No
 Tank ID Number: Not reported
 Corrosion Protection Tank Date: 1/6/1989
 Corrosion Protection Piping Date: 1/6/1989
 Spill Overfill Date: Not reported
 Piping System Type Code: Not reported
 Piping System Type Description: Not reported
 Tank Last Used Date: Not reported
 Tank Certified Number: 1997097460
 Date Last Certified: 9/15/1997
 Begin Certified Number: 1/10/1997
 End Certified Number: Not reported

A3 ENMARK 815
WSW 2580 HENDERSONVILLE ROAD
1/8-1/4 ARDEN, NC 28704
917 ft.

LUST U001190324
UST N/A
IMD

Relative: Higher
Site 2 of 2 in cluster A

Actual: 2236 ft.

LUST:
 Facility ID: 0-007365
 Incident Number: 28107
 Lat/Long: 35 27 9 82 30 36
 Testlat: Not reported
 Regional Officer Project Mgr: DME
 Region: Asheville
 Company: Enmark Stations, Inc
 Contact Person: David Higgs
 Telephone: 9122361331
 RP Address: P O Box 728
 RP City,St,Zip: Savannah, GA 31402
 RP County: Not reported

UST Number: AS-2806
 Lat/Long Decimal: 35.4525 82.51

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ENMARK 815 (Continued)

U001190324

Comm / Non-comm UST Site: Commercial
 Risk Classification: I
 Risk Class Based On Review: H
 Corrective Action Plan Type: Not reported
 Level Of Soil Cleanup Achieved: Not reported
 Tank Regulated Status: R
 Contamination Type: SL
 Source Type: Leak-underground
 Date Reported: 3/26/2003
 NOV Issue Date: Not reported
 Site Priority: Not reported
 Site Risk Reason: Gross contaminant levels.
 Closure Request: Not reported
 Close Out: Not reported
 MTBE: No
 Flag: No
 Release Code: 0
 GPS Confirmed: 7
 Current Status: File Located in House
 PETOPT: 3
 CD Num: 0
 RPOW: Yes
 Error Flag: 0
 Error Code: Not reported
 Submitted: 3/26/2003
 Description: diesel line failed simplicity line test, little soil impacted, excavated and sampled
 Ownership: Private
 Operation Type: Commercial
 Location: Facility
 Priority Update: Not reported
 Wells Affected: Not reported
 Samples Taken: Not reported
 5 Min Quad: Not reported
 Comments:
 Last Modified: Not reported
 Incident Phase: Not reported
 NOV Issued: Not reported
 NORR Issued: Not reported
 45 Day Report: Not reported
 Public Meeting Held: Not reported
 Corrective Action Planned: Not reported
 SOC Signed: Not reported
 Reclassification Report: Not reported
 RS Designation: Not reported
 Closure Request Date: Not reported
 Close-out Report: Not reported

Product Type: Petroleum
 Date Occur: 3/26/2003
 NORR Issue Date: Not reported
 Phase Of LSA Req: Not reported
 Land Use: Residential
 # Of Supply Wells: 0
 MTBE1: Unknown
 Flag1: No
 LUR Filed: Not reported
 Cleanup: 3/26/2003
 RBCA GW: Not reported
 RPL: Yes
 Reel Num: 0
 RPOP: Yes
 Error Type: Not reported
 Valid: No
 Facility Type: 3
 Site Priority: Not reported
 PIRF/Min Soil: Not reported
 Wells Affected #: Not reported
 Samples Include: Not reported
 7.5 Min Quad: Not reported

Diesel line failed Simplicity line test on 3/24/03. Line failed Precision Line Test on 3/25/03. Precision Tank Services Inc performed Helium test and located leak at tank on 3/26/03. Leak was repaired, very little soil was impacted, and excavated on 3/27/03. Soil sample was collected at base of excavation. Line passes .2 gph Simplicity line test on 3/31/03 and was placed back into service. No free product and no receptors impacted. (above information from 24-hour Release Report Form received by fax on 3/31/03) Update 4/5/04 Looks like gasoline and diesel have co-mingled at this site. MW-4 has high levels gasoline-related compounds.

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ENMARK 815 (Continued)

U001190324

IMD:

Facility ID: 28107
Region: ASH
Date Occurred: 3/26/2003
Submit Date: 3/26/2003
GW Contam: No
Soil Contam: Yes
Incident Desc: diesel line failed simplicity line test, little soil impacted, excavated and sampled
Operator: David Higgs
Contact Phone: 9122361331
Owner Company: Enmark Stations, Inc.
Operator Address: P.O. Box 728
Operator City: Savannah
Oper City,St,Zip: Savannah, GA 31402
Ownership: Private
Operation: Commercial
Material: Not reported
Qty Lost 1: Not reported
Qty Recovered 1: Not reported
Source: Leak-underground
Type: Gasoline/diesel
Location: Facility
Setting: Not reported
Risk Site: I
Site Priority: Not reported
Priority Code: Not reported
Priority Update: Not reported
Dem Contact: DME
Wells Affected: Not reported
Num Affected: Not reported
Wells Contam: Not reported
Sampled By: Not reported
Samples Include: Not reported
7.5 Min Quad: Not reported
5 Min Quad: Not reported
Latitude: 35.4525
Longitude: -82.51
Latitude Number: 352709
Longitude Number: 823036
Latitude Decimal: 35.4525
Longitude Decimal: 82.51
GPS: UNK
Agency: DWM
Facility ID: Not reported
Last Modified: Not reported
Incident Phase: Not reported
NOV Issued: Not reported
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Sighned: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

ENMARK 815 (Continued)

U001190324

UST:
Facility ID: 0-007365
Region: 01
Facility Telephone: (828) 684-0216
Last Update: 5/19/2004
Owner Name: ENMARK STATIONS INC
Owner Address: P O BOX 728 ATTN DAVID HIGGS
Owner City,St,Zip: SAVANNAH, GA 31402
Owner Phone: (912) 236-1331
Tank ID: D1
Tank capacity: 6000
Comment: Not reported
Date installed: 5/5/1985
Date removed: Not reported
Status: Currently In Use
Tank product: Diesel, Diesel Mixture
Product Type: NON
Tank material: Steel
Interior Protection: Fiberglass
Exterior Protection: FRP
Piping material: FRP
Certify Type: Not reported
Leak Detection Type: Not reported
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: Steel/FRP composite
Corrosn Protec Pipe: FRP tank/piping
Spill and Overfill: Catchment basins
Financial Responsibility: Not reported
Latitude: 35.45155
Latitude 1: 35 27 05.58
Longitude: 82.50931
Longitude 1: 82 30 33.52
GPS String Confirmed: Yes
Initials of Individual Confirming GPS: LBH
Financial Responsibility Code: Not reported
Financial Responsibility Description: Not reported
Surface Water: Not reported
Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Not reported
Corrosion Protection Tank 1: Not reported
Corrosion Piping: Not reported
Overfill: B
Compartment Tank: No
Main Tank: No
Tank ID Number: Not reported
Corrosion Protection Tank Date: Not reported
Corrosion Protection Piping Date: Not reported
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported
Tank Last Used Date: Not reported
Tank Certified Number: 2006033530
Date Last Certified: 3/22/2006
Begin Certified Number: 1/4/2006
End Certified Number: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ENMARK 815 (Continued)

U001190324

Facility ID: 0-007365
Region: 01
Facility Telephone: (828) 684-0216
Last Update: 5/19/2004
Owner Name: ENMARK STATIONS INC
Owner Address: P O BOX 728 ATTN DAVID HIGGS
Owner City, St, Zip: SAVANNAH, GA 31402
Owner Phone: (912) 236-1331
Tank ID: D2
Tank capacity: 6000
Comment: Not reported
Date installed: 5/5/1985
Date removed: Not reported
Status: **Currently In Use**
Tank product: Diesel, Diesel Mixture
Product Type: NON
Tank material: Steel
Interior Protection: Fiberglass
Exterior Protection: FRP
Piping material: FRP
Certify Type: Not reported
Leak Detection Type: Not reported
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: Steel/FRP composite
Corrosn Protec Pipe: FRP tank/piping
Spill and Overfill: Catchment basins
Financial Responsibility: Not reported
Latitude: 35.45155
Latitude 1: 35 27 05.58
Longitude: 82.50931
Longitude 1: 82 30 33.52
GPS String Confirmed: Yes
Initials of Individual Confirming GPS: LBH
Financial Responsibility Code: Not reported
Financial Responsibility Description: Not reported
Surface Water: Not reported
Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Not reported
Corrosion Protection Tank1: Not reported
Corrosion Piping: Not reported
Overfill: B
Compartment Tank: No
Main Tank: No
Tank ID Number: Not reported
Corrosion Protection Tank Date: Not reported
Corrosion Protection Piping Date: Not reported
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported
Tank Last Used Date: Not reported
Tank Certified Number: 2006033530
Date Last Certified: 3/22/2006
Begin Certified Number: 1/4/2006
End Certified Number: Not reported

Facility ID: 0-007365

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ENMARK 815 (Continued)

U001190324

Region: 01
Facility Telephone: (828) 684-0216
Last Update: 5/19/2004
Owner Name: ENMARK STATIONS INC
Owner Address: P O BOX 728 ATTN DAVID HIGGS
Owner City, St, Zip: SAVANNAH, GA 31402
Owner Phone: (912) 236-1331
Tank ID: K1
Tank capacity: 3000
Comment: Not reported
Date installed: 5/5/1985
Date removed: Not reported
Status: **Currently In Use**
Tank product: Kerosene, Kerosene Mixture
Product Type: NON
Tank material: Steel
Interior Protection: Fiberglass
Exterior Protection: FRP
Piping material: FRP
Certify Type: Not reported
Leak Detection Type: Not reported
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: Steel/FRP composite
Corrosn Protec Pipe: FRP tank/piping
Spill and Overfill: Catchment basins
Financial Responsibility: Not reported
Latitude: 35.45155
Latitude 1: 35 27 05.58
Longitude: 82.50931
Longitude 1: 82 30 33.52
GPS String Confirmed: Yes
Initials of Individual Confirming GPS: LBH
Financial Responsibility Code: Not reported
Financial Responsibility Description: Not reported
Surface Water: Not reported
Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Not reported
Corrosion Protection Tank1: Not reported
Corrosion Piping: Not reported
Overfill: B
Compartment Tank: No
Main Tank: No
Tank ID Number: Not reported
Corrosion Protection Tank Date: Not reported
Corrosion Protection Piping Date: Not reported
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported
Tank Last Used Date: Not reported
Tank Certified Number: 2006033530
Date Last Certified: 3/22/2006
Begin Certified Number: 1/4/2006
End Certified Number: Not reported

Facility ID: 0-007365
Region: 01

Map ID
Direction
Distance
Distance (ft)
Elevation

MAP FINDINGS

ENMARK 815 (Continued)

Database(s) EDR ID Number
EPA ID Number

U001190324

Facility Telephone: (828) 684-0216
Last Update: 5/19/2004
Owner Name: ENMARK STATIONS INC
Owner Address: P O BOX 728 ATTN DAVID HIGGS
Owner City,St,Zip: SAVANNAH, GA 31402
Owner Phone: (912) 236-1331
Tank ID: NL1
Tank capacity: 12000
Comment: Not reported
Date installed: 5/5/1985
Date removed: Not reported
Status: Currently In Use
Tank product: Gasoline, Gasoline Mixture
Product Type: NON
Tank material: Steel
Interior Protection: Fiberglass
Exterior Protection: FRP
Piping material: FRP
Certify Type: Not reported
Leak Detection Type: Not reported
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: Steel/FRP composite
Corrosn Protec Pipe: FRP tank/piping
Spill and Overfill: Catchment basins
Financial Responsibility: Not reported
Latitude: 35 45155
Latitude 1: 35 27 05 58
Longitude: 82.50931
Longitude 1: 82 30 33.52
GPS String Confirmed: Yes
Initials of Individual Confirming GPS: LBH
Financial Responsibility Code: Not reported
Financial Responsibility Description: Not reported
Surface Water: Not reported
Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Not reported
Corrosion Protection Tank1: Not reported
Corrosion Piping: Not reported
Overfill: B
Compartment Tank: No
Main Tank: No
Tank ID Number: Not reported
Corrosion Protection Tank Date: Not reported
Corrosion Protection Piping Date: Not reported
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported
Tank Last Used Date: Not reported
Tank Certified Number: 2006033530
Date Last Certified: 3/22/2006
Begin Certified Number: 1/4/2006
End Certified Number: Not reported

Facility ID: 0-007365
Region: 01
Facility Telephone: (828) 684-0216

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ENMARK 815 (Continued)

U001190324

Last Update: 5/19/2004
Owner Name: ENMARK STATIONS INC
Owner Address: P O BOX 728 ATTN DAVID HIGGS
Owner City,St,Zip: SAVANNAH, GA 31402
Owner Phone: (912) 236-1331
Tank ID: P1
Tank capacity: 12000
Comment: Not reported
Date installed: 5/5/1985
Date removed: Not reported
Status: Currently In Use
Tank product: Gasoline, Gasoline Mixture
Product Type: NON
Tank material: Steel
Interior Protection: Fiberglass
Exterior Protection: FRP
Piping material: FRP
Certify Type: Not reported
Leak Detection Type: Not reported
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: Steel/FRP composite
Corrosn Protec Pipe: FRP tank/piping
Spill and Overfill: Catchment basins
Financial Responsibility: Not reported
Latitude: 35.45155
Latitude 1: 35 27 05.58
Longitude: 82.50931
Longitude 1: 82 30 33.52
GPS String Confirmed: Yes
Initials of Individual Confirming GPS: LBH
Financial Responsibility Code: Not reported
Financial Responsibility Description: Not reported
Surface Water: Not reported
Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Not reported
Corrosion Protection Tank 1: Not reported
Corrosion Piping: Not reported
Overfill: B
Compartment Tank: No
Main Tank: No
Tank ID Number: Not reported
Corrosion Protection Tank Date: Not reported
Corrosion Protection Piping Date: Not reported
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported
Tank Last Used Date: Not reported
Tank Certified Number: 2006033530
Date Last Certified: 3/22/2006
Begin Certified Number: 1/4/2006
End Certified Number: Not reported

Facility ID: 0-007365
Region: 01
Facility Telephone: (828) 684-0216
Last Update: 5/19/2004

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ENMARK 815 (Continued)

U001190324

Owner Name: ENMARK STATIONS INC
Owner Address: P O BOX 728 ATTN DAVID HIGGS
Owner City,St,Zip: SAVANNAH, GA 31402
Owner Phone: (912) 236-1331
Tank ID: R1
Tank capacity: 12000
Comment: Not reported
Date installed: 5/5/1985
Date removed: Not reported
Status: Currently In Use
Tank product: Gasoline, Gasoline Mixture
Product Type: NON
Tank material: Steel
Interior Protection: Fiberglass
Exterior Protection: FRP
Piping material: FRP
Certify Type: Not reported
Leak Detection Type: Not reported
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: Steel/FRP composite
Corrosn Protec Pipe: FRP tank/piping
Spill and Overfill: Catchment basins
Financial Responsibility: Not reported
Latitude: 35.45155
Latitude 1: 35 27 05.58
Longitude: 82.50931
Longitude 1: 82 30 33.52
GPS String Confirmed: Yes
Initials of Individual Confirming GPS: LBH
Financial Responsibility Code: Not reported
Financial Responsibility Description: Not reported
Surface Water: Not reported
Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Not reported
Corrosion Protection Tank1: Not reported
Corrosion Piping: Not reported
Overfill: B
Compartment Tank: No
Main Tank: No
Tank ID Number: Not reported
Corrosion Protection Tank Date: Not reported
Corrosion Protection Piping Date: Not reported
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported
Tank Last Used Date: Not reported
Tank Certified Number: 2006033530
Date Last Certified: 3/22/2006
Begin Certified Number: 1/4/2006
End Certified Number: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

4 DIXIE AUTO REPAIR-AKA-OAK PARK
 SW 2592 HENDERSONVILLE ROAD
 1/8-1/4 ASHEVILLE, NC 28704
 1026 ft.

LUST S101573795
 IMD N/A

Relative:
 Higher

Actual:
 2240 ft.

LUST:
 Facility ID: 0-004357
 Incident Number: 12782
 Lat/Long: 352706 823034
 Testlat: Not reported
 Regional Officer Project Mgr: JCA
 Region: Asheville
 Company: Not reported
 Contact Person: JOHN E. SATA, JR
 Telephone: 8282169570
 RP Address: 9 ROYAL OAK ROAD
 RP City, St, Zip: ARDEN, NC 28704
 RP County: Not reported
 Comm / Non-comm UST Site: Commercial
 Risk Classification: L
 Risk Class Based On Review: L
 Corrective Action Plan Type: Not reported
 Level Of Soil Cleanup Achieved: Not reported
 Tank Regulated Status: R
 Contamination Type: SL
 Source Type: Leak-underground
 Date Reported: 5/20/1994
 NOV Issue Date: Not reported
 Site Priority: Not reported
 Site Risk Reason: Not reported
 Closure Request: Not reported
 Close Out: 9/11/1994
 MTBE: Not reported
 Flag: No
 Release Code: 0
 GPS Confirmed: Not reported
 Current Status: File Located in Archives
 PETOPT: 3
 CD Num: 8
 RPOW: Yes
 Error Flag: 0
 Error Code: Not reported
 Submitted: 9/23/1994
 Description: MINOR SOIL CONTAMINATION FROM THE 1000 GAL
 Ownership: Private
 Operation Type: Commercial
 Location: Facility
 Priority Update: Not reported
 Wells Affected: Not reported
 Samples Taken: Not reported
 5 Min Quad: 036
 Comments: CLOSED 9/11/94
 Last Modified: 1/5/1995
 Incident Phase: Closed Out
 NOV Issued: Not reported
 NORR Issued: Not reported
 45 Day Report: Not reported
 Public Meeting Held: Not reported
 Corrective Action Planned: Not reported

UST Number: AS-1213
 Lat/Long Decimal: 0 0

Product Type: Petroleum
 Date Occur: 5/20/1994
 NORR Issue Date: Not reported
 Phase Of LSA Reg: Not reported
 Land Use: Not reported
 # Of Supply Wells: Not reported

MTBE1: Unknown
 Flag1: No
 LUR Filed: Not reported
 Cleanup: 5/20/1994
 RBCA GW: Not reported
 RPL: No
 Resl Num: 0
 RPOP: No

Error Type: Not reported
 Valid: No

Facility Type: 3
 Site Priority: Not reported
 PIRF/Min Soil: Min_Soil
 Wells Affected #: 0
 Samples Include: Not reported
 7.5 Min Quad: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DIXIE AUTO REPAIR-AKA-OAK PARK (Continued)

S101573795

SOC Sighned: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: 9/11/1994

IMD:

Facility ID: 12782
Region: ASH
Date Occurred: 5/20/1994
Submit Date: 9/23/1994
GW Contam: No
Soil Contam: Yes
Incident Desc: MINOR SOIL CONTAMINATION FROM THE 1000 GAL
Operator: JOHN E. SATA, JR.
Contact Phone: 8282169570
Owner Company: Not reported
Operator Address: 9 ROYAL OAK ROAD
Operator City: ARDEN
Oper. City, St, Zip: ARDEN, NC 28704
Ownership: Private
Operation: Commercial
Material: DIESEL
Qty Lost 1: Not reported
Qty Recovered 1: Not reported
Source: Leak-underground
Type: Gasoline/diesel
Location: Facility
Setting: Rural
Risk Site: L
Site Priority: Not reported
Priority Code: Not reported
Priority Update: Not reported
Dem Contact: JCA
Wells Affected: Not reported
Num Affected: 0
Wells Contam: Not reported
Sampled By: Not reported
Samples Include: Not reported
7.5 Min Quad: Not reported
5 Min Quad: Not reported
Latitude: 35.45166666
Longitude: -82.50944444
Latitude Number: 352706
Longitude Number: 823034
Latitude Decimal: 35.4516666666667
Longitude Decimal: 82.5094444444444
GPS: NOD
Agency: DWM
Facility ID: 12782
Last Modified: 1/5/1995
Incident Phase: Closed Out
NOV Issued: Not reported
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DIXIE AUTO REPAIR-AKA-OAK PARK (Continued)

S161573795

Corrective Action Planned: Not reported
 SOC Sighed: Not reported
 Reclassification Report: Not reported
 RS Designation: Not reported
 Closure Request Date: Not reported
 Close-out Report: 9/11/1994

5
 NW
 1/4-1/2
 1579 ft.

G & H INDUSTRIES
 22 OLD SHOAL RD.
 ARDEN, NC

IMD 1000537060
 N/A

Relative:
 Lower

Actual:
 2220 ft.

IMD:

Facility ID: 3419
 Region: ASH
 Date Occurred: 5/7/1987
 Submit Date: 2/16/2001
 GW Contam: UNK
 Soil Contam: Not reported
 Incident Desc: SKYLAND; SPILL OCCURRED WHEN WASTEWATER FROM A SILVER RECOVERY OPEARTION ON WASTE X-RAY FILD OVERFLOWED FROM HOLDING TANK PRIOR TO BEING DISCHARGED TO CITY SEWE
 Operator: & H INDUCSTRIES, G
 Contact Phone: 828-684-3926
 Owner Company: Not reported
 Operator Address: 22 OLD SHOALS RD
 Operator City: ARDEN
 Oper City, St, Zip: ARDEN 828-684-3926
 Ownership: Federal
 Operation: Mining
 Material: Not reported
 Qty Lost 1: Not reported
 Qty Recovered 1: Not reported
 Source: Spill-surface
 Type: Metals
 Location: Not reported
 Setting: Not reported
 Risk Site: Not reported
 Site Priority: 80
 Priority Code: NOD
 Priority Update: Not reported
 Dem Contact: DRL
 Wells Affected: No
 Num Affected: 0
 Wells Contam: Not reported
 Sampled By: Not reported
 Samples Include: Not reported
 7.5 Min Quad: Not reported
 5 Min Quad: Not reported
 Latitude: 35 458166
 Longitude: -82 519444
 Latitude Number: Not reported
 Longitude Number: Not reported
 Latitude Decimal: Not reported
 Longitude Decimal: Not reported
 GPS: EST
 Agency: DWQ

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

G & H INDUSTRIES (Continued)

1000537060

Facility ID: 3419
 Last Modified: 2/16/2001
 Incident Phase: Closed Out
 NOV Issued: Not reported
 NORR Issued: Not reported
 45 Day Report: Not reported
 Public Meeting Held: Not reported
 Corrective Action Planned: Not reported
 SOC Signed: Not reported
 Reclassification Report: Not reported
 RS Designation: Not reported
 Closure Request Date: Not reported
 Close-out Report: 10/5/1987

6
 SE
 1/4-1/2
 1659 ft.

GRAY RESIDENCE (SCOTT)
61 FAIR OAKS RD
ARDEN, NC 28704

LUST S105958768
 IMO N/A

Relative:
 Lower

LUST:

Actual:
 2174 ft.

Facility ID:	Not reported	UST Number:	AS-2901
Incident Number:	28156	Lat/Long Decimal:	35.45128157 82.504177415
Lat/Long:	35 27 4.56 82 30 15		
Testlat:	Not reported		
Regional Officer Project Mgr:	JCA		
Region:	Asheville		
Company:	Not reported		
Contact Person:	MR. AND MRS. SCOTT GRAY		
Telephone:	8284565189		
RP Address:	61 FAIR OAKS ROAD		
RP City, St, Zip:	ARDEN, NC 28704		
RP County:	Not reported		
Comm / Non-comm UST Site:	Non Commercial		
Risk Classification:	U		
Risk Class Based On Review:	H		
Corrective Action Plan Type:	Not reported		
Level Of Soil Cleanup Achieved:	Not reported		
Tank Regulated Status:	Non Regulated		
Contamination Type:	SL		
Source Type:	Leak-underground	Product Type:	Petroleum
Date Reported:	7/29/2003	Date Occur:	6/25/2003
NOV Issue Date:	Not reported	NORR Issue Date:	Not reported
Site Priority:	Not reported	Phase Of LSA Req:	Not reported
Site Risk Reason:	Not reported	Land Use:	Not reported
Closure Request:	Not reported	# Of Supply Wells:	0
Close Out:	Not reported		
MTBE:	No	MTBE1:	Unknown
Flag:	No	Flag1:	No
Release Code:	0	LUR Filed:	Not reported
GPS Confirmed:	Yes	Cleanup:	Not reported
Current Status:	File Located in House	RBCA GW:	Not reported
PETOPT:	4	RPL:	No
CD Num:	0	Reel Num:	0
RPOW:	Yes	RPOP:	No
Error Flag:	0		
Error Code:	Not reported	Error Type:	Not reported
Submitted:	7/29/2003	Valid:	No

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GRAY RESIDENCE (SCOTT) (Continued)

S105958765

Description: RELEASE DISCOVERED DURING REMOVAL OF HOME HEATING OIL UST
Ownership: Private
Operation Type: Residential Facility Type: 4
Location: Residence Site Priority: Not reported
Priority Update: Not reported PIRF/Min Soil: Not reported
Wells Affected: No Wells Affected #: Not reported
Samples Taken: Yes Samples Include: Not reported
5 Min Quad: Not reported 7.5 Min Quad: Not reported
Comments: Not reported
Last Modified: Not reported
Incident Phase: Response
NOV Issued: Not reported
NORR Issued: 9/8/2003
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Sighed: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: Not reported

IMD:

Facility ID: 28156
Region: ASH
Date Occurred: 6/25/2003
Submit Date: 7/29/2003
GW Contam: No
Soil Contam: Yes
Incident Desc: RELEASE DISCOVERED DURING REMOVAL OF HOME HEATING OIL UST
Operator: MR. AND MRS. SCOTT GRAY
Contact Phone: 8284565189
Owner Company: Not reported
Operator Address: 61 FAIR OAKS ROAD
Operator City: ARDEN
Oper City, St, Zip: ARDEN, NC 28704
Ownership: Private
Operation: Residential
Material: Not reported
Qty Lost 1: Not reported
Qty Recovered 1: Not reported
Source: Leak-underground
Type: Gasoline/diesel
Location: Residence
Setting: Not reported
Risk Site: Unknown
Site Priority: Not reported
Priority Code: Not reported
Priority Update: Not reported
Dem Contact: JCA
Wells Affected: No
Num Affected: Not reported
Wells Contam: Not reported
Sampled By: Y
Samples Include: Not reported
7.5 Min Quad: Not reported

Map ID:
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GRAY RESIDENCE (SCOTT) (Continued)

S105958768

5 Min Quad:	Not reported
Latitude:	35.45111111
Longitude:	-82.50416666
Latitude Number:	352704
Longitude Number:	823015
Latitude Decimal:	35.45111111111111
Longitude Decimal:	82.50416666666667
GPS:	GPS
Agency:	DWM
Facility ID:	28156
Last Modified:	Not reported
Incident Phase:	RE
NOV Issued:	Not reported
NORR Issued:	9/8/2003
45 Day Report:	Not reported
Public Meeting Held:	Not reported
Corrective Action Planned:	Not reported
SOC Signed:	Not reported
Reclassification Report:	Not reported
RS Designation:	Not reported
Closure Request Date:	Not reported
Close-out Report:	Not reported

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ARDEM	U001188918	OAK PARK CONVENIENCE	HIGHWAY 25 HENDERSONVILLE ROAD	28704	UST
ARDEM	1007723620	OAK PARK CONVENIENCE	HIGHWAY 25 HENDERSONVILLE ROAD	28704	FINDS
ARDEM	U001189033	VALLEY SPRINGS MIDDLE SCHOOL	ROUTE 1 BOX 18	28704	UST
ARDEM	S105764046	BOONE'S #1	ROUTE 1, HIGHWAY 280/191	28704	LUST IMD
ARDEM	U003134486	ICE SERVICE-AVERYS CREEK 8	HIGHWAY 191 S	28704	UST
ARDEM	U003143487	HILL'S UNION 76 STATION	HIGHWAY 25 & 25-A	28704	UST
ARDEM	1004744736	SUN CHEMICAL CORP GPI DIV A	HWY 25-A	28704	RCRA-SQG, FINDS
ARDEM	1004745811	FAST FARE 862	RT 3 BOX 274	28704	OLI
ARDEM	S105485489	ARDEN DISPOSAL	SR 3495 NEAR CREEK	28704	IMD
ARDEM	S105911875	NAP CONSUMER ELECTRONIC	SR 3495	28704	LUST, IMD
ARDEM	S102001083	FORMER KENNETH LUTHER PROPERTY	AIRPORT RD / OLD SHOALS RD	28704	LUST, IMD
ARDEM	S105764245	COCA-COLA	CLAYTON ROAD ROUTE 1	28704	LUST, IMD
ARDEM	1008310171	FORMER TENNECO AUTOMOTIVE (HENDERSONVILL ROAD)	1829 HENDERSONVILLE ROAD	28704	US BROWNFIELDS
ARDEM	S107525999	ASHEVILLE INDUSTRIES	1829 HENDERSONVILLE ROAD	28704	BROWNFIELDS
ARDEM	A100186633	LAMPLIGHTER OIL CO INC (ARDEN BULK PLANT)	HENDERSONVILLE HWY.	28704	AST
ARDEM	S105993476	WEYERHAEUSER	SWEETEN CREEK RD	28704	LUST, IMD
ARDEM (ASHEVILLE)	U001188975	ROADWAY EXPRESS, INC.	RT 4, BOX 190-B, GLEN BRIDGE RD	28704	UST
ARDEM/ASHEVILLE	U001190745	NAP CONSUMER ELECTRONICS CORP	HEYWOOD & OLD SHOALS RD BOX 727	28704	UST
FLETCHER	S104918970	CRANSTON PRINT WORKS COMPANY	US 25	28732	SHWS
FLETCHER	S104919130	WILSON, RALPH PLASTICS	GANE CREEK IND PARK	28732	SHWS

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.

FEDERAL RECORDS

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: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 08/02/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/30/2006
	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 3

Telephone: 215-814-5418

EPA Region 4

Telephone: 404-562-8033

EPA Region 5

Telephone: 312-886-6686

EPA Region 10

Telephone: 206-553-8665

EPA Region 6

Telephone: 214-655-6659

EPA Region 7

Telephone: 913-551-7247

EPA Region 8

Telephone: 303-312-6774

EPA Region 9

Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 08/02/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/30/2006
	Data Release Frequency: Quarterly

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 306.425 (e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 08/02/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/30/2006
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL RECOVERY: 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: 05/23/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/21/2006
	Data Release Frequency: No Update Planned

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: 02/01/2006	Source: EPA
Date Data Arrived at EDR: 03/21/2006	Telephone: 703-413-0223
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/22/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

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: 02/01/2006	Source: EPA
Date Data Arrived at EDR: 03/21/2006	Telephone: 703-413-0223
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/23/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/2006	Source: EPA
Date Data Arrived at EDR: 03/17/2006	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 05/21/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: EPA
Date Data Arrived at EDR: 04/27/2006	Telephone: 800-424-9346
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 08/21/2006
	Data Release Frequency: Quarterly

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: 12/31/2005	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/12/2006	Telephone: 202-260-2342
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 07/25/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 10/23/2006
	Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/31/2005	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-366-4555
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/19/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Annually

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: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	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: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2004	Source: USGS
Date Data Arrived at EDR: 02/08/2005	Telephone: 703-692-8801
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 05/12/2006
Number of Days to Update: 177	Next Scheduled EDR Contact: 08/07/2006
	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: 12/05/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 01/19/2006	Telephone: 202-528-4285
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

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: 04/26/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2006	Telephone: 202-566-2777
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/12/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Semi-Annually

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: 12/14/2004	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 02/15/2005	Telephone: Varies
Date Made Active in Reports: 04/25/2005	Last EDR Contact: 07/24/2006
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/23/2006
	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: 04/13/2006	Source: EPA
Date Data Arrived at EDR: 04/28/2006	Telephone: 703-416-0223
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/06/2006
Number of Days to Update: 32	Next Scheduled EDR Contact: 10/02/2006
	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: 11/04/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/28/2005	Telephone: 505-845-0011
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 06/21/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Varies

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 03/09/2006	Source: EPA
Date Data Arrived at EDR: 04/13/2006	Telephone: 202-564-6064
Date Made Active in Reports: 05/19/2006	Last EDR Contact: 07/06/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Quarterly

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: 12/31/2003	Source: EPA
Date Data Arrived at EDR: 07/13/2005	Telephone: 202-566-0250
Date Made Active in Reports: 08/17/2005	Last EDR Contact: 06/22/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/18/2006
	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: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 10/16/2006
	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: 03/29/2006	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/26/2006	Telephone: 202-566-1667
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 03/31/2006	Source: EPA
Date Data Arrived at EDR: 04/26/2006	Telephone: 202-566-1667
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

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: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 05/11/2006	Telephone: 202-564-4203
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/16/2006
	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: 02/13/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/21/2006	Telephone: 202-564-5088
Date Made Active in Reports: 05/11/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/16/2006
	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: 12/27/2005	Source: EPA
Date Data Arrived at EDR: 02/08/2006	Telephone: 202-566-0500
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 08/07/2006
	Data Release Frequency: Annually

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: 04/12/2006	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/26/2006	Telephone: 301-415-7169
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Quarterly

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: 02/09/2006	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 03/29/2006	Telephone: 303-231-5959
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/25/2006
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/27/2006	Source: EPA
Date Data Arrived at EDR: 05/02/2006	Telephone: N/A
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 04/03/2006
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/03/2006
	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: 06/05/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/04/2006
	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: 12/31/2003	Source: EPA/NTIS
Date Data Arrived at EDR: 06/17/2005	Telephone: 800-424-9346
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 07/21/2006
Number of Days to Update: 48	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

SHWS: Inactive Hazardous Sites Inventory

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: 04/11/2006	Source: Department of Environment, Health and Natural Resources
Date Data Arrived at EDR: 04/12/2006	Telephone: 919-733-2801
Date Made Active in Reports: 05/24/2006	Last EDR Contact: 07/10/2006
Number of Days to Update: 42	Next Scheduled EDR Contact: 10/09/2006
	Data Release Frequency: Quarterly

HSDS: Hazardous Substance Disposal Site

Locations of uncontrolled and unregulated hazardous waste sites. The file includes sites on the National Priority List as well as those on the state priority list.

Date of Government Version: 06/21/1995	Source: North Carolina Center for Geographic Information and Analysis
Date Data Arrived at EDR: 03/10/1997	Telephone: 919-733-2090
Date Made Active in Reports: 05/02/1997	Last EDR Contact: 05/31/2006
Number of Days to Update: 53	Next Scheduled EDR Contact: 08/28/2006
	Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IMD: Incident Management Database

Groundwater and/or soil contamination incidents

Date of Government Version: 04/01/2006
Date Data Arrived at EDR: 04/27/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 27

Source: Department of Environment and Natural Resources
Telephone: 919-733-3221
Last EDR Contact: 08/01/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Quarterly

SWF/LF: List of Solid Waste Facilities

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: 04/27/2006
Date Data Arrived at EDR: 04/27/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 27

Source: Department of Environment and Natural Resources
Telephone: 919-733-0692
Last EDR Contact: 07/24/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Semi-Annually

OLI: Old Landfill Inventory

Old landfill inventory location information. (Does not include no further action sites and other agency lead sites).

Date of Government Version: 04/03/2006
Date Data Arrived at EDR: 05/09/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 15

Source: Department of Environment & Natural Resources
Telephone: 919-733-4996
Last EDR Contact: 07/27/2006
Next Scheduled EDR Contact: 10/23/2006
Data Release Frequency: Varies

LUST: Regional UST Database

This database contains information obtained from the Regional Offices. It provides a more detailed explanation of current and historic activity for individual sites, as well as what was previously found in the Incident Management Database. Sites in this database with Incident Numbers are considered LUSTs.

Date of Government Version: 06/02/2006
Date Data Arrived at EDR: 06/07/2006
Date Made Active in Reports: 07/06/2006
Number of Days to Update: 29

Source: Department of Environment and Natural Resources
Telephone: 919-733-1308
Last EDR Contact: 06/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

LUST TRUST: State Trust Fund Database

This database contains information about claims against the State Trust Funds for reimbursements for expenses incurred while remediating Leaking USTs.

Date of Government Version: 05/04/2006
Date Data Arrived at EDR: 05/09/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 15

Source: Department of Environment and Natural Resources
Telephone: 919-733-1315
Last EDR Contact: 05/09/2006
Next Scheduled EDR Contact: 08/07/2006
Data Release Frequency: Semi-Annually

UST: Petroleum Underground Storage Tank Database

Registered Underground Storage Tanks. USTs 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: 05/12/2006
Date Data Arrived at EDR: 06/07/2006
Date Made Active in Reports: 06/30/2006
Number of Days to Update: 23

Source: Department of Environment and Natural Resources
Telephone: 919-733-1308
Last EDR Contact: 06/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AST: AST Database

Facilities with aboveground storage tanks that have a capacity greater than 21,000 gallons.

Date of Government Version: 04/12/2006
Date Data Arrived at EDR: 04/13/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 41

Source: Department of Environment and Natural Resources
Telephone: 919-715-6183
Last EDR Contact: 07/17/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Semi-Annually

INST CONTROL: No Further Action Sites With Land Use Restrictions Monitoring

Date of Government Version: 04/11/2006
Date Data Arrived at EDR: 04/12/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 42

Source: Department of Environment, Health and Natural Resources
Telephone: 919-733-2801
Last EDR Contact: 07/10/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Quarterly

VCP: Responsible Party Voluntary Action Sites

Date of Government Version: 04/11/2006
Date Data Arrived at EDR: 04/12/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 42

Source: Department of Environment and Natural Resources
Telephone: 919-733-4996
Last EDR Contact: 07/10/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Semi-Annually

DRYCLEANERS: Drycleaning Sites

Potential and known drycleaning sites, active and abandoned, that the Drycleaning Solvent Cleanup Program has knowledge of and entered into this database.

Date of Government Version: 04/04/2006
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 40

Source: Department of Environment & Natural Resources
Telephone: 919-508-8400
Last EDR Contact: 07/19/2006
Next Scheduled EDR Contact: 10/16/2006
Data Release Frequency: Varies

BROWNFIELDS: Brownfields Projects Inventory

A brownfield site is an abandoned, idled, or underused property where the threat of environmental contamination has hindered its redevelopment. All of the sites in the inventory are working toward a brownfield agreement for cleanup and liability control.

Date of Government Version: 09/30/2005
Date Data Arrived at EDR: 02/14/2006
Date Made Active in Reports: 03/08/2006
Number of Days to Update: 22

Source: Department of Environment and Natural Resources
Telephone: 919-733-4996
Last EDR Contact: 05/05/2006
Next Scheduled EDR Contact: 07/31/2006
Data Release Frequency: Varies

NPDES: NPDES Facility Location Listing

General information regarding NPDES(National Pollutant Discharge Elimination System) permits.

Date of Government Version: 05/22/2006
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/06/2006
Number of Days to Update: 34

Source: Department of Environment & Natural Resources
Telephone: 919-733-7015
Last EDR Contact: 05/19/2006
Next Scheduled EDR Contact: 08/28/2006
Data Release Frequency: Varies

TRIBAL RECORDS

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/08/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 177

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 05/12/2006
Next Scheduled EDR Contact: 08/07/2006
Data Release Frequency: Semi-Annually

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 01/01/2006
Date Data Arrived at EDR: 02/27/2006
Date Made Active in Reports: 03/28/2006
Number of Days to Update: 29

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/23/2006
Next Scheduled EDR Contact: 08/21/2006
Data Release Frequency: Varies

INDIAN UST: Underground Storage Tanks on Indian Land

Date of Government Version: 01/01/2006
Date Data Arrived at EDR: 02/27/2006
Date Made Active in Reports: 03/28/2006
Number of Days to Update: 29

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/23/2006
Next Scheduled EDR Contact: 08/21/2006
Data Release Frequency: Varies

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: 12/31/2004
Date Data Arrived at EDR: 02/17/2006
Date Made Active in Reports: 04/07/2006
Number of Days to Update: 49

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 06/14/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/01/2006
Date Data Arrived at EDR: 07/06/2006
Date Made Active in Reports: 08/01/2006
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/05/2006
Next Scheduled EDR Contact: 10/02/2006
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.

Date of Government Version: 05/02/2006
Date Data Arrived at EDR: 05/31/2006
Date Made Active in Reports: 06/27/2006
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/31/2006
Next Scheduled EDR Contact: 08/28/2006
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 05/04/2006
Date Made Active in Reports: 06/06/2006
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/12/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Annually

RI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 09/30/2005
Date Data Arrived at EDR: 05/09/2006
Date Made Active in Reports: 05/24/2006
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 06/19/2006
Next Scheduled EDR Contact: 09/18/2006
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 05/02/2006
Number of Days to Update: 46

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 07/25/2006
Next Scheduled EDR Contact: 10/09/2006
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: PennWell Corporation
Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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: Child Care Facility List

Source: Department of Health & Human Services

Telephone: 919-662-4499

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 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: Wetlands Inventory

Source: Department of Environment & Natural Resources

Telephone: 919-733-2090

STREET AND ADDRESS INFORMATION

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GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

FAIR OAK PROPERTY
101 FAIR OAKS ROAD
ARDEN, NC 28704

TARGET PROPERTY COORDINATES

Latitude (North):	35 45400 - 35° 27' 14.4"
Longitude (West):	82.5076 - 82° 30' 27.4"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	363184.8
UTM Y (Meters):	3924237.2
Elevation:	2230 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	35082-D5 SKYLAND, NC
Most Recent Revision:	1991
East Map:	35082-D4 FRUITLAND, NC
Most Recent Revision:	1991

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).

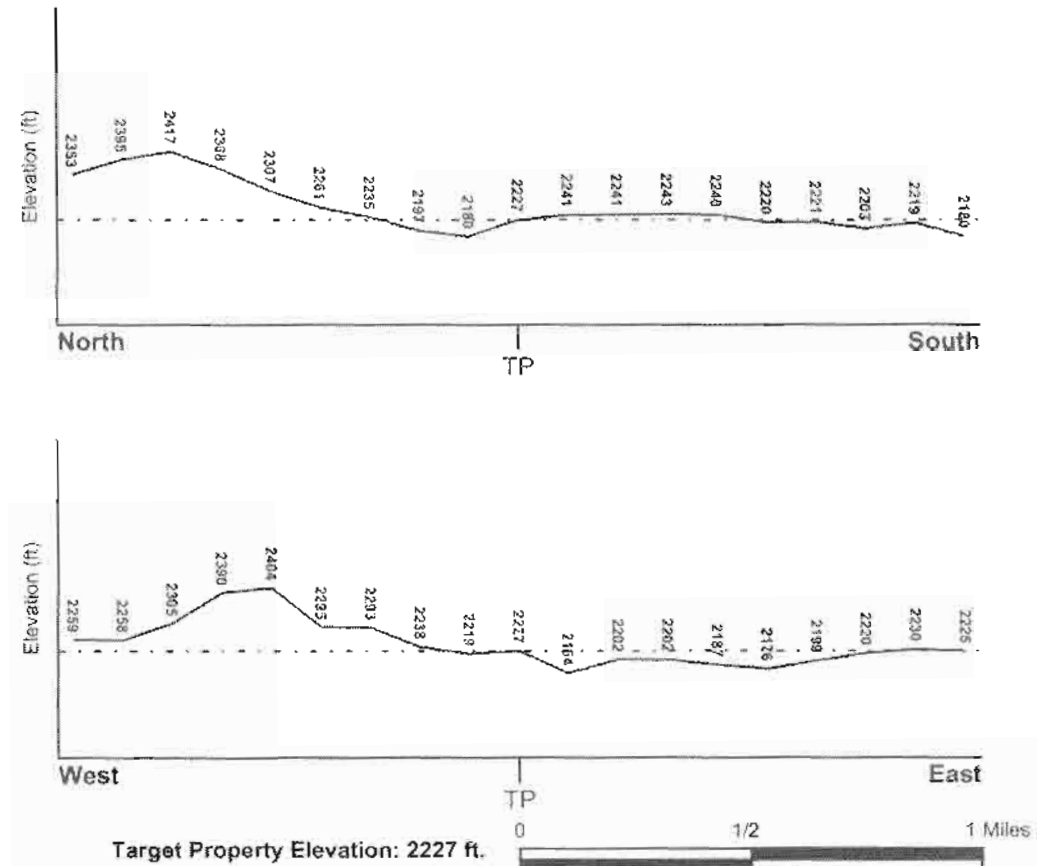
TOPOGRAPHIC INFORMATION

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 NE

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

<u>Target Property County</u> BUNCOMBE, NC	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	37021C0460C
Additional Panels in search area:	37021C0478C 3701250020B 3701250015B

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> SKYLAND	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
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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: Precambrian
System: Precambrian
Series: Z Sedimentary rocks
Code: Z (decoded above as Era, System & Series)

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).

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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: FANNIN

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. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 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%), silt.	Max: 6.00 Min: 2.00	Max: 6.50 Min: 4.50
2	7 inches	32 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 6.50 Min: 4.50
3	32 inches	60 inches	loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 2.00 Min: 0.60	Max: 6.50 Min: 4.50

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property

Soil Surface Textures: loam
sandy loam
fine sandy loam

Surficial Soil Types: loam
sandy loam
fine sandy loam

Shallow Soil Types: fine sandy loam
sandy clay loam
silt loam

Deeper Soil Types: weathered bedrock
fine sandy loam
sandy loam
gravelly - fine sandy loam
stratified
gravelly - sandy loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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>
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>
No Wells Found		

OTHER STATE DATABASE INFORMATION

NORTH CAROLINA NATURAL HERITAGE ELEMENT OCCURRENCES

<u>ID</u>	<u>Class</u>
NC50014536	Animal

PHYSICAL SETTING SOURCE MAP - 1728650.1s



- | | | | | | |
|--|--|--|--|--|---------------------------|
| | County Boundary | | Groundwater Flow Direction | | Wildlife Areas |
| | Major Roads | | Indeterminate Groundwater Flow at Location | | Natural Areas |
| | Contour Lines | | Groundwater Flow Varies at Location | | Rare & Endangered Species |
| | Earthquake epicenter, Richter 5 or greater | | | | |
| | Water Wells | | | | |
| | Public Water Supply Wells | | | | |
| | Cluster of Multiple Icons | | | | |

SITE NAME: Fair Oak Property ADDRESS: 101 Fair Oaks Road Arden NC 28764 LAT/LONG: 35.4540 / 82.5076	CLIENT: JPP Consultants CONTACT: J. Patrick Price INQUIRY #: 1728650.1s DATE: August 03, 2006
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction
Distance

Database EDR ID Number

GIS ID:
Classification by Type
Occurrence Status:

172998
Animal
Historic, no evidence of destruction

NC_NHEO NC50014536

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: NC Radon

Radon Test Results

County	Result Type	Total Sites	Avg pCi/L	Range pCi/L
BUNCOMBE	Statistical	94	2.18	-0.60-10.40
BUNCOMBE	Non-Statistical	244	4.94	0.00-100.00

Federal EPA Radon Zone for BUNCOMBE 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: 28704

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.367 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	3.100 pCi/L	100%	0%	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.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 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: Wetlands Inventory

Source: Department of Environment & Natural Resources

Telephone: 919-733-2090

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. 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).

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

North Carolina Public Water Supply Wells

Source: Department of Environmental Health
Telephone: 919-715-3243

OTHER STATE DATABASE INFORMATION

NC Natural Areas: Significant Natural Heritage Areas

Source: Center for Geographic Information and Analysis
Telephone: 919-733-2090

A polygon coverage identifying sites (terrestrial or aquatic) that have particular biodiversity significance.

A site's significance may be due to the presence of rare species, rare or high quality natural communities, or other important ecological features.

NC Game Lands: Wildlife Resources Commission Game Lands

Source: Center for Geographic Information and Analysis
Telephone: 919-733-2090

All publicly owned game lands managed by the North Carolina Wildlife Resources Commission and as listed in Hunting and Fishing Maps.

NC Natural Heritage Sites: Natural Heritage Element Occurrence Sites

Source: Center for Geographic Information and Analysis
Telephone: 919-733-2090

A point coverage identifying locations of rare and endangered species, occurrences of exemplary or unique natural ecosystems (terrestrial or aquatic), and special animal habitats (e.g., colonial waterbird nesting sites).

RADON

State Database: NC Radon

Source: Department of Environment & Natural Resources
Telephone: 919-733-4984
Radon Statistical and Non Statistical Data

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 1988 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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

STREET AND ADDRESS INFORMATION

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