

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CAPE CHARLES	1000150370	ALBAN ENGINE POWER	171 W CAPE CHARLES	23310	FINDS,RCRA-NLR
CAPE CHARLES	1000377221	CHESAPEAKE & POTOMAC TELEPHONE CO	STATION 191	23310	FINDS,RCRA-NLR
CAPE CHARLES	1000377329	CHESAPEAKE & POTOMAC TELEPHONE CO	STATE HIGHWAY 641	23310	FINDS,RCRA-NLR
CAPE CHARLES	1000381796	BAYSHORE CONCRETE PRODUCTS	BAYSHORE ROAD	23310	FINDS,RCRA-NLR
NORTH HAMPTON	1000984155	EASTERN SHORE NATL WILDLIFE	5 MILE FROM RT. 13-CHESAPEAKE	23310	CERCLIS,FINDS
CAPE CHARLES	1004609786	USCG STATION CAPE CHARLES	COAST GUARD RD	23310	FINDS,RCRA-CESQG
CAPE CHARLES	1004609803	CHESAPEAKE BAY BRIDGE-TUNNEL	US RTE 13	23310	FINDS,RCRA-CESQG
CAPE CHARLES	1005430404	HARVEY BELOTE & SONS	ROUTE 644	23310	FINDS,RCRA-CESQG
CAPE CHARLES	1005432476	LEBANON CHEMICAL CORPORATION	ROUTE 13	23310	SSTS
CAPE CHARLES	1008166773	CHESAPEAKE BAY BRIDGE AND TUNNEL D	US RTE 13	23310	SSTS
CAPE CHARLES	1008177241	CHESAPEAKE BAY BRIDGE TUNNEL	US RTE 13	23310	FINDS,CEDS
CAPE CHARLES	1009306882	ROYSTER-CLARK, INC. 1346	P.O. BOX 111	23310	HIST FTTS INSP
CAPE CHARLES	1010002300	CHESAPEAKE BAY BRIDGE TUNNEL	22468 LANKFORD HWY RT 13	23310	FTTS
CAPE CHARLES	1012052900	ROYSTER-CLARK, INC. 2302	P.O. BOX 111	23310	FTTS
CAPE CHARLES	1012073900	ROYSTER - CLARK CAPE CHARLES	3510 ARLINGTON RD, SR 644	23310	SSTS
CAPE CHARLES	1012174160	EASTERN SHORE RAILROAD	22468 LANKFORD HIGHWAY	23310	FINDS
CAPE CHARLES	S105989578	SHORE STOP #7 CAPE CHARLES	MASON AVENUE	23310	BROWNFIELDS
CAPE CHARLES	U003890412	F&M PLANT PARSONS SIDING	22177 LANKFORD HWY - RT 13	23310	LUST,LTANKS
CAPE CHARLES	U003917041	SHORE STOP #7-205 CAPE CHARLES	RTE 641	23310	UST
CAPE CHARLES	U004131500	CHESAPEAKE BAY BRIDGE AND TUNNEL D	22177 LANKFORD HWY - RT 13	23310	UST
CAPE CHARLES			US RTE 13	23310	UST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 05/17/2010
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Quarterly

Federal CERCLIS list

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

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

Date of Government Version: 01/29/2010	Source: EPA
Date Data Arrived at EDR: 02/09/2010	Telephone: 703-412-9810
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 06/11/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/12/2010
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of NPL and Base Realignment & Closure sites found in the CERCLIS database where FERRO is involved in cleanup projects.

Date of Government Version: 06/23/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/15/2010	Telephone: 703-603-8704
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 04/30/2010
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 06/23/2009	Source: EPA
Date Data Arrived at EDR: 09/02/2009	Telephone: 703-412-9810
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 06/11/2010
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/13/2010
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2010	Source: EPA
Date Data Arrived at EDR: 03/31/2010	Telephone: 800-424-9346
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/17/2010
Number of Days to Update: 57	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 800-438-2474
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 800-438-2474
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 800-438-2474
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 800-438-2474
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/20/2009
Date Data Arrived at EDR: 01/20/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
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: 12/20/2009
Date Data Arrived at EDR: 01/20/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 01/22/2010
Date Made Active in Reports: 02/11/2010
Number of Days to Update: 20

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 04/07/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

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

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

Source: Department of Environmental Quality
Telephone: 804-698-4236
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: N/A

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

SWF/LF: Solid Waste Management 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: 09/04/2009
Date Data Arrived at EDR: 09/04/2009
Date Made Active in Reports: 10/06/2009
Number of Days to Update: 32

Source: Department of Environmental Quality
Telephone: 804-698-4238
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal leaking storage tank lists

LUST REG NO: Leaking Underground Storage Tank Tracking Database

Leaking underground storage tank site locations. Includes: counties of Arlington, Caroline, Culpeper, Fairfax, Fauquier, King George, Loudoun, Louisa, Madison, Orange, Prince William, Rappahannock, Spotsylvania, Stafford; cities of Alexandria, Fairfax, Falls Church, Fredericksburg, Manassas, Manassas Park.

Date of Government Version: 05/18/2004

Source: Department of Environmental Quality Northern Regional Office

Date Data Arrived at EDR: 05/22/2004

Telephone: 703-583-3800

Date Made Active in Reports: 07/09/2004

Last EDR Contact: 06/07/2010

Number of Days to Update: 48

Next Scheduled EDR Contact: 09/20/2010

Data Release Frequency: No Update Planned

LUST REG WC: Leaking Underground Storage Tank List

Leaking underground storage tank site locations. Includes: counties of Alleghany, Bedford, Botetourt, Craig, Floyd, Franklin, Giles, Henry, Montgomery, Patrick, Pulaski, Roanoke; cities of Bedford, Clifton Forge, Covington, Martinsville, Radford, Roanoke, Salem.

Date of Government Version: 03/09/2010

Source: Department of Environmental Quality West Central Regional Office

Date Data Arrived at EDR: 03/23/2010

Telephone: 540-562-6700

Date Made Active in Reports: 04/02/2010

Last EDR Contact: 06/07/2010

Number of Days to Update: 10

Next Scheduled EDR Contact: 09/20/2010

Data Release Frequency: No Update Planned

LUST REG SC: Leaking Underground Storage Tanks

Leaking underground storage tank site locations. Includes: counties of Amherst, Appomattox, Buckingham, Campbell, Charlotte, Cumberland, Halifax, Lunenburg, Mecklenburg, Nottoway, Pittsylvania, Prince Edward; cities of Danville, Lynchburg.

Date of Government Version: 03/09/2010

Source: Department of Environmental Quality, South Central Region

Date Data Arrived at EDR: 03/11/2010

Telephone: 434-582-5120

Date Made Active in Reports: 04/02/2010

Last EDR Contact: 06/07/2010

Number of Days to Update: 22

Next Scheduled EDR Contact: 09/20/2010

Data Release Frequency: Semi-Annually

LUST REG TD: Leaking Underground Storage Tank Sites

Leaking underground storage tank site locations. Includes: counties of Accomack, Isle of Wight, James City, Northampton, Southampton, York; cities of Chesapeake, Franklin, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, Williamsburg.

Date of Government Version: 03/31/2010

Source: Department of Environmental Quality Tidewater Regional Office

Date Data Arrived at EDR: 04/02/2010

Telephone: 757-518-2198

Date Made Active in Reports: 05/06/2010

Last EDR Contact: 06/07/2010

Number of Days to Update: 34

Next Scheduled EDR Contact: 09/20/2010

Data Release Frequency: Quarterly

LUST REG VA: Leaking Underground Storage Tank List

Leaking underground storage tank site locations. Includes: counties of Albemarle, Augusta, Bath, Clarke, Fluvanna, Frederick, Greene, Highland, Nelson, Page, Rockbridge, Rockingham, Shenandoah, Warren; cities of Buena Vista, Charlottesville, Harrisonburg, Lexington, Staunton, Waynesboro, Winchester.

Date of Government Version: 03/09/2010

Source: Department of Environmental Quality Valley Regional Office

Date Data Arrived at EDR: 03/11/2010

Telephone: 540-574-7800

Date Made Active in Reports: 04/02/2010

Last EDR Contact: 06/07/2010

Number of Days to Update: 22

Next Scheduled EDR Contact: 09/20/2010

Data Release Frequency: No Update Planned

LUST REG SW: Leaking Underground Storage Tank Database

Leaking underground storage tank site locations. Includes: counties of Bland, Buchanan, Carroll, Dickenson, Grayson, Lee, Russell, Scott, Smyth, Tazewell, Washington, Wise, Wythe; cities of Bristol, Galax, Norton.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/20/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/06/2010
Number of Days to Update: 15

Source: Department of Environmental Quality Southwest Regional Office
Telephone: 276-676-4800
Last EDR Contact: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: No Update Planned

LUST REG PD: Leaking Underground Storage Tank Sites

Leaking underground storage tank site locations. Includes: counties of Amelia, Brunswick, Charles City, Chesterfield, Dinwiddie, Essex, Gloucester, Goochland, Greensville, Hanover, Henrico, King and Queen, King William, Lancaster, Mathews, Middlesex, New Kent, Northumberland, Powhatan, Prince George, Richmond, Surry, Sussex, Westmoreland; cities of Colonial Heights, Emporia, Hopewell, Petersburg.

Date of Government Version: 03/09/2010
Date Data Arrived at EDR: 03/11/2010
Date Made Active in Reports: 04/02/2010
Number of Days to Update: 22

Source: Department of Environmental Quality Piedmont Regional Office
Telephone: 804-527-5020
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Quarterly

LTANKS: Leaking Petroleum Storage Tanks

Includes releases of petroleum from underground storage tanks and aboveground storage tanks.

Date of Government Version: 03/03/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 04/02/2010
Number of Days to Update: 23

Source: Department of Environmental Quality
Telephone: Please call the
Last EDR Contact: 06/09/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/25/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 46

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/24/2009
Date Data Arrived at EDR: 05/20/2009
Date Made Active in Reports: 06/17/2009
Number of Days to Update: 28

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/04/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/03/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 22

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/19/2009
Date Data Arrived at EDR: 02/19/2009
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 25

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 05/04/2010	Source: EPA Region 10
Date Data Arrived at EDR: 05/05/2010	Telephone: 206-553-2857
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/01/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2010	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 03/10/2010	Source: EPA Region 4
Date Data Arrived at EDR: 03/16/2010	Telephone: 404-562-8677
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

UST: Registered Petroleum Storage Tanks

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

Date of Government Version: 03/03/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 03/10/2010	Telephone: 804-527-5249
Date Made Active in Reports: 03/30/2010	Last EDR Contact: 06/09/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 09/20/2010
	Data Release Frequency: Semi-Annually

AST: Registered Petroleum Storage Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 03/03/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 03/10/2010	Telephone: 804-698-4317
Date Made Active in Reports: 03/30/2010	Last EDR Contact: 06/09/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 09/20/2010
	Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/11/2010	Source: EPA Region 5
Date Data Arrived at EDR: 02/11/2010	Telephone: 312-886-6136
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 60	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/19/2009	Source: EPA, Region 1
Date Data Arrived at EDR: 02/19/2009	Telephone: 617-918-1313
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/03/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/04/2010	Source: EPA Region 10
Date Data Arrived at EDR: 05/05/2010	Telephone: 206-553-2857
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/01/2008	Source: EPA Region 7
Date Data Arrived at EDR: 12/30/2008	Telephone: 913-551-7003
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/12/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/25/2010	Source: EPA Region 8
Date Data Arrived at EDR: 02/25/2010	Telephone: 303-312-6137
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 46	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/01/2010	Source: EPA Region 9
Date Data Arrived at EDR: 03/03/2010	Telephone: 415-972-3368
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 03/10/2010	Source: EPA Region 4
Date Data Arrived at EDR: 03/16/2010	Telephone: 404-562-9424
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/03/2010	Source: EPA Region 6
Date Data Arrived at EDR: 05/05/2010	Telephone: 214-665-7591
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/19/2010
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/02/2010
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Sites Listing

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: 01/20/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 01/21/2010	Telephone: 804-698-4228
Date Made Active in Reports: 02/16/2010	Last EDR Contact: 04/19/2010
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Quarterly

INST CONTROL: Voluntary Remediation Program Database

Sites included in the Voluntary Remediation Program database that have deed restrictions.

Date of Government Version: 01/20/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 01/21/2010	Telephone: 804-698-4228
Date Made Active in Reports: 02/16/2010	Last EDR Contact: 04/19/2010
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 04/02/2008	Source: EPA, Region 1
Date Data Arrived at EDR: 04/22/2008	Telephone: 617-918-1102
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/05/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VRP: Voluntary Remediation Program

The Voluntary Cleanup Program encourages owners of elected contaminated sites to take the initiative and conduct voluntary cleanups that meet state environmental standards.

Date of Government Version: 01/20/2010

Date Data Arrived at EDR: 01/21/2010

Date Made Active in Reports: 02/16/2010

Number of Days to Update: 26

Source: Department of Environmental Quality

Telephone: 804-698-4228

Last EDR Contact: 04/19/2010

Next Scheduled EDR Contact: 07/19/2010

Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Site Specific Assessments

To qualify for Brownfields Assessment, the site must meet the Federal definition of a Brownfields and should have contaminant issues that need to be addressed and a redevelopment plan supported by the local government and community. Virginia's Department of Environmental Quality performs brownfields assessments under a cooperative agreement with the U.S. Environmental Protection Agency at no cost to communities, property owners or, prospective purchasers. The assessment is an evaluation of environmental impacts caused by previous site uses similar to a Phase II Environmental Assessment.

Date of Government Version: 02/12/2010

Date Data Arrived at EDR: 02/12/2010

Date Made Active in Reports: 04/02/2010

Number of Days to Update: 49

Source: Department of Environmental Quality

Telephone: 804-698-4207

Last EDR Contact: 06/01/2010

Next Scheduled EDR Contact: 08/16/2010

Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 03/02/2010

Date Data Arrived at EDR: 03/23/2010

Date Made Active in Reports: 05/17/2010

Number of Days to Update: 55

Source: Environmental Protection Agency

Telephone: 202-566-2777

Last EDR Contact: 03/23/2010

Next Scheduled EDR Contact: 07/12/2010

Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985

Date Data Arrived at EDR: 08/09/2004

Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346

Last EDR Contact: 06/09/2004

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-972-3336
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 06/21/2010
Number of Days to Update: 137	Next Scheduled EDR Contact: 09/20/2010
	Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 06/08/2010
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/23/2010
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

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

Date of Government Version: 08/19/2009	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/29/2009	Telephone: 202-307-1000
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 03/08/2010
Number of Days to Update: 43	Next Scheduled EDR Contact: 09/20/2010
	Data Release Frequency: Quarterly

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 09/01/2007	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/19/2008	Telephone: 202-307-1000
Date Made Active in Reports: 03/30/2009	Last EDR Contact: 03/23/2009
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/22/2009
	Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/05/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/2010	Telephone: 202-564-6023
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 60	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUCIS: Land Use Control Information System

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

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

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/24/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 04/06/2010
Date Data Arrived at EDR: 04/07/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 50

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/07/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Annually

SPILLS: Prep/Spills Database Listing

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment. PREP staff often work to assist local emergency responders, other state agencies, federal agencies, and responsible parties, as may be needed, to manage pollution incidents. Oil spills, fish kills, and hazardous materials spills are examples of incidents that may involve the DEQ's PREP Program.

Date of Government Version: 03/08/2010
Date Data Arrived at EDR: 03/11/2010
Date Made Active in Reports: 04/02/2010
Number of Days to Update: 22

Source: Department of Environmental Quality
Telephone: 804-698-4287
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Varies

SPILLS WC: Prep Database

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 09/21/2009
Date Data Arrived at EDR: 09/29/2009
Date Made Active in Reports: 10/30/2009
Number of Days to Update: 31

Source: Department of Environmental Quality, West Central Region
Telephone: 540-562-6700
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: No Update Planned

SPILLS SW: Reportable Spills

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 01/21/2010
Date Data Arrived at EDR: 01/22/2010
Date Made Active in Reports: 02/16/2010
Number of Days to Update: 25

Source: Department of Environmental Quality, Southwest Region
Telephone: 276-676-4839
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: No Update Planned

SPILLS PD: PREP Database

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 10/20/2009
Date Data Arrived at EDR: 10/29/2009
Date Made Active in Reports: 12/03/2009
Number of Days to Update: 35

Source: Department of Environmental Quality, Piedmont Region
Telephone: 804-527-5020
Last EDR Contact: 05/10/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS TD: PREP Database

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 09/17/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/06/2009
Number of Days to Update: 13

Source: Department of Environmental Quality, Tidewater Region
Telephone: 757-518-2177
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Quarterly

SPILLS NO: PREP Database

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/29/2009
Date Made Active in Reports: 10/30/2009
Number of Days to Update: 31

Source: Department of Environmental Quality, Northern Region
Telephone: 703-583-3864
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: No Update Planned

PC-SPILLS: Pollution Complaint Database

Pollution Complaints Database. The pollution reports contained in the PC database include the initial release reporting of Leaking Underground Storage Tanks and all other releases of petroleum to the environment as well as releases to state waters. The database is current through 12/1/93. Since that time, all spill and pollution reporting information has been collected and tracked through the DEQ regional offices.

Date of Government Version: 06/01/1996
Date Data Arrived at EDR: 10/22/1996
Date Made Active in Reports: 11/21/1996
Number of Days to Update: 30

Source: Department of Environmental Quality
Telephone: 804-698-4297
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: No Update Planned

SPILLS VA: PREP Database

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 09/18/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/06/2009
Number of Days to Update: 13

Source: Department of Environmental Quality, Valley Regional Office
Telephone: 540-574-7800
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Quarterly

SPILLS BRL: Prep/Spills Database Listing

A listing of spills locations located in the Blue Ridge Regional area, Lynchburg.

Date of Government Version: 09/18/2009
Date Data Arrived at EDR: 09/18/2009
Date Made Active in Reports: 10/06/2009
Number of Days to Update: 18

Source: DEQ, Blue Ridge Regional Office
Telephone: 434-582-6218
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Varies

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 800-438-2474
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/12/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 62

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 09/30/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 62

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/16/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 04/11/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 28

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
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: 04/29/2010
Date Data Arrived at EDR: 05/07/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 30

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/16/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/05/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 05/08/2009
Number of Days to Update: 1

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Varies

MINES: Mines Master Index File

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

Date of Government Version: 02/12/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 68

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/09/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 01/13/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 36

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 06/04/2010
Next Scheduled EDR Contact: 09/13/2010
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
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Every 4 Years

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

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

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Quarterly

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

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 01/06/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 04/24/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 18

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
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: 09/01/2009
Date Data Arrived at EDR: 10/21/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 41

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/22/2010
Next Scheduled EDR Contact: 08/02/2010
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: 03/18/2010
Date Data Arrived at EDR: 04/06/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 51

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RADINFO: Radiation Information Database

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

Date of Government Version: 04/13/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/14/2010	Telephone: 202-343-9775
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/14/2010
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 04/14/2010	Source: EPA
Date Data Arrived at EDR: 04/16/2010	Telephone: (215) 814-5000
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 06/14/2010
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/27/2010
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

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

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2007	Source: EPA/NTIS
Date Data Arrived at EDR: 02/25/2010	Telephone: 800-424-9346
Date Made Active in Reports: 05/12/2010	Last EDR Contact: 05/25/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/06/2010
	Data Release Frequency: Biennially

DRYCLEANERS: Drycleaner List

A listing of registered drycleaners.

Date of Government Version: 01/27/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 01/29/2010	Telephone: 804-698-4407
Date Made Active in Reports: 02/16/2010	Last EDR Contact: 03/29/2010
Number of Days to Update: 18	Next Scheduled EDR Contact: 07/12/2010
	Data Release Frequency: Varies

ENFORCEMENT: Enforcement Actions Data

A listing of enforcement actions.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/22/2010
Date Data Arrived at EDR: 03/25/2010
Date Made Active in Reports: 04/02/2010
Number of Days to Update: 8

Source: Department of Environmental Quality
Telephone: 804-698-4031
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Varies

CEDS: Comprehensive Environmental Data System

Virginia Water Protection Permits, Virginia Pollution Discharge System (point discharge) permits and Virginia Pollution Abatement (no point discharge) permits.

Date of Government Version: 03/16/2010
Date Data Arrived at EDR: 03/17/2010
Date Made Active in Reports: 04/02/2010
Number of Days to Update: 16

Source: Department of Environmental Quality
Telephone: 804-698-4077
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Semi-Annually

AIRS: Permitted Airs Facility List

A listing of permitted Airs facilities.

Date of Government Version: 03/12/2010
Date Data Arrived at EDR: 03/12/2010
Date Made Active in Reports: 04/02/2010
Number of Days to Update: 21

Source: Department of Environmental Quality
Telephone: 804-698-4000
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Varies

TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/29/2009
Date Made Active in Reports: 01/15/2010
Number of Days to Update: 17

Source: Department of Environmental Quality
Telephone: 804-698-4159
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Annually

INDIAN RESERV: Indian Reservations

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

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

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 02/10/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/10/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: N/A

COAL ASH DOE: Steam-Electric Plan Operation Data

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

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

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

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

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/14/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites

A listing of facilities with coal ash impoundments.

Date of Government Version: 07/29/2009
Date Data Arrived at EDR: 07/31/2009
Date Made Active in Reports: 08/21/2009
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: 804-698-4285
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 11/09/2009
Date Data Arrived at EDR: 12/18/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oil 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

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

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 06/04/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 01/20/2010
Date Made Active in Reports: 02/05/2010
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/23/2010
Next Scheduled EDR Contact: 09/02/2010
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: 04/30/2010
Date Data Arrived at EDR: 05/13/2010
Date Made Active in Reports: 06/21/2010
Number of Days to Update: 39

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/13/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

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

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 05/24/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 11/03/2009
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 02/22/2010
Number of Days to Update: 10

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 07/17/2009
Date Made Active in Reports: 08/10/2009
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Electric Power Transmission Line Data

Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

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

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

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: Licensed Facilities

Source: Department of Social Services

Telephone: 804-692-1900

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 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.

Virginia Public Water Supplies

Source: Department of Health, Office of Water Programs

Telephone: 804-786-1756

STREET AND ADDRESS INFORMATION

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GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

CHEITON AND CAPE CHARLES
BY PASS 13 AND ROUTE 184
CAPE CHARLES, VA 23310

TARGET PROPERTY COORDINATES

Latitude (North): 37.27230 - 37° 16' 20.3"
Longitude (West): 75.9756 - 75° 58' 32.2"
Universal Tranverse Mercator: Zone 18
UTM X (Meters): 413502.2
UTM Y (Meters): 4125322.2
Elevation: 15 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 37075-C8 CHERITON, VA
Most Recent Revision: 1986

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).

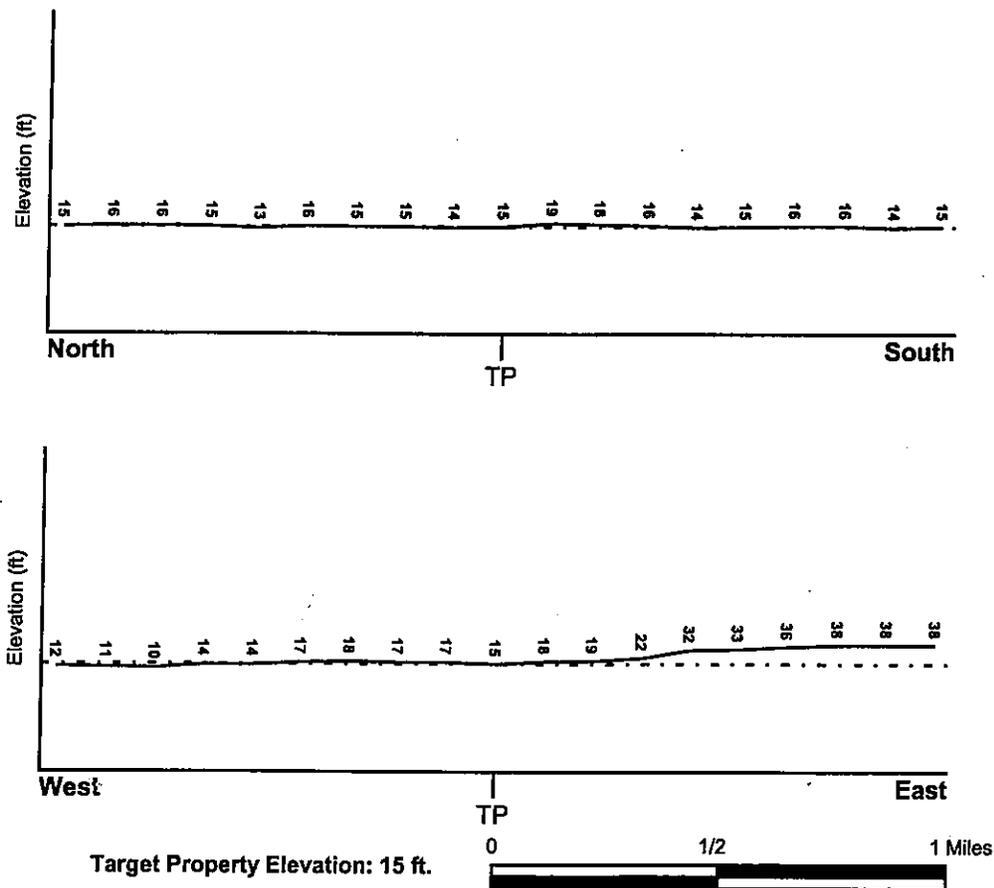
TOPOGRAPHIC INFORMATION

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 NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Target Property County
NORTHAMPTON, VA

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

Flood Plain Panel at Target Property: 51131C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
CHERITON

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

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data:*

Search Radius: 1.25 miles
Status: Not found

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

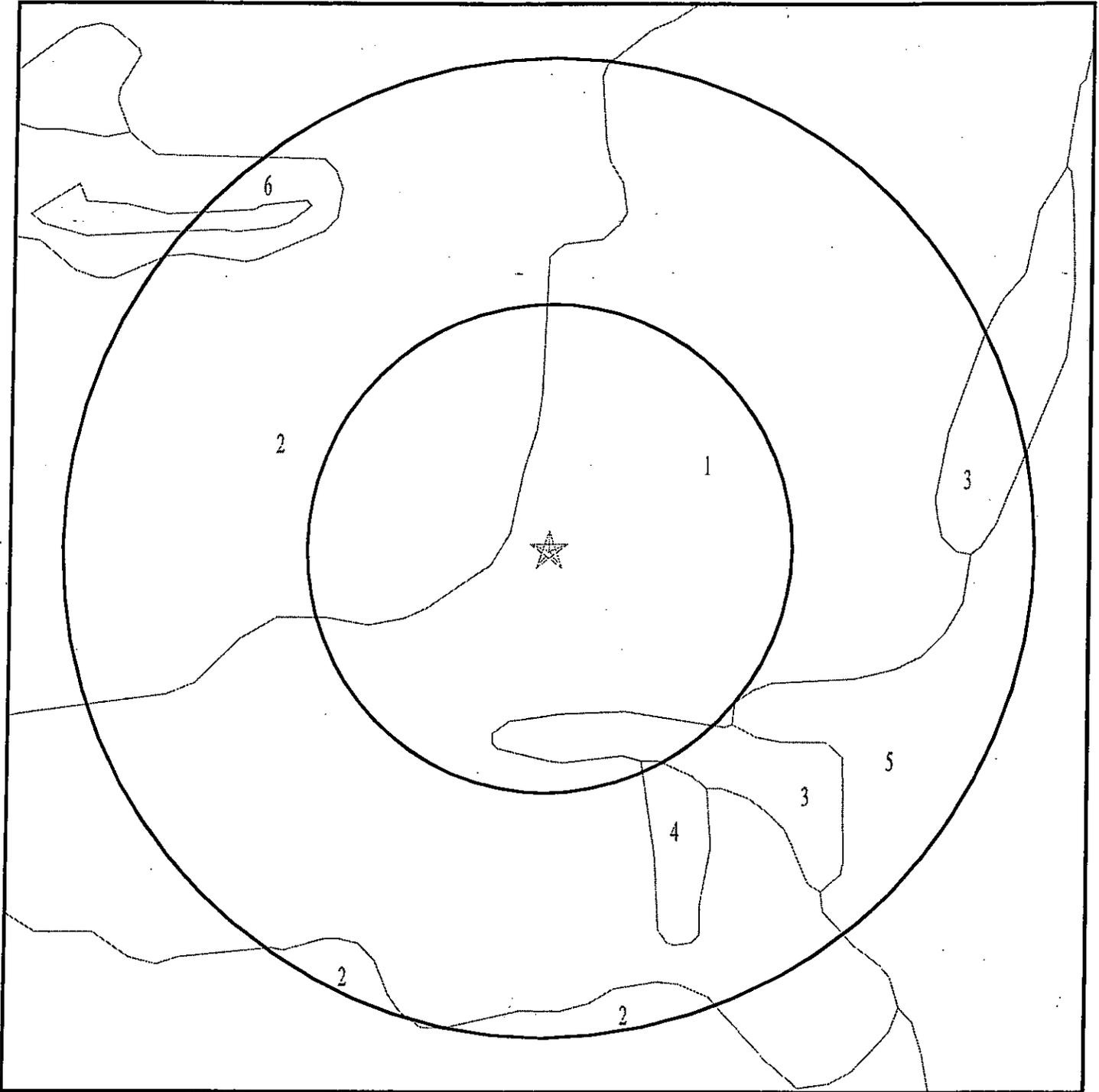
Era: Cenozoic
System: Quaternary
Series: Pleistocene
Code: Qp (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

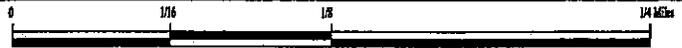
Category: Stratified Sequence

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).

SSURGO SOIL MAP - 2798110.1s



- ★ Target Property
- ∕ SSURGO Soil
- ∕ Water



SITE NAME: Chelton and Cape Charles
ADDRESS: By Pass 13 and Route 184
Cape Charles VA 23310
LAT/LONG: 37.2723 / 75.9756

CLIENT: Hurt & Proffitt, Inc.
CONTACT: Tiffany Clifton
INQUIRY #: 2798110.1s
DATE: June 21, 2010 2:31 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: Munden

Soil Surface Texture: sandy 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: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 6 Min: 4.5
2	7 inches	42 inches	loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	42 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 6 Min: 4.5

Soil Map ID: 2

Soil Component Name: Bojac

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 153 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	9 inches	31 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 4.5
3	31 inches	59 inches	fine sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 4.5

Soil Map ID: 3

Soil Component Name: Dragston

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 53 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6.5 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	5 inches	44 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6.5 Min: 4.5
3	44 inches	59 inches	fine sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6.5 Min: 4.5

Soil Map ID: 4

Soil Component Name: Udorthents

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

No Layer Information available.

Soil Map ID: 5

Soil Component Name: Nimmo

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 5.5 Min: 3.6
2	7 inches	42 inches	loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 5.5 Min: 3.6
3	42 inches	64 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 5.5 Min: 3.6

Soil Map ID: 6

Soil Component Name: Molena

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 4.5
2	5 inches	46 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 4.5
3	46 inches	72 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 4.5

Soil Map ID: 7

Soil Component Name: Water

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

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>
1	USGS2147075	1/4 - 1/2 Mile East
4	USGS2147076	1/4 - 1/2 Mile NW
D10	USGS2147081	1/2 - 1 Mile NNW
D11	USGS2147080	1/2 - 1 Mile NNW
D12	USGS2147079	1/2 - 1 Mile NNW
D13	USGS2147078	1/2 - 1 Mile NNW
16	USGS2147082	1/2 - 1 Mile NNE

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

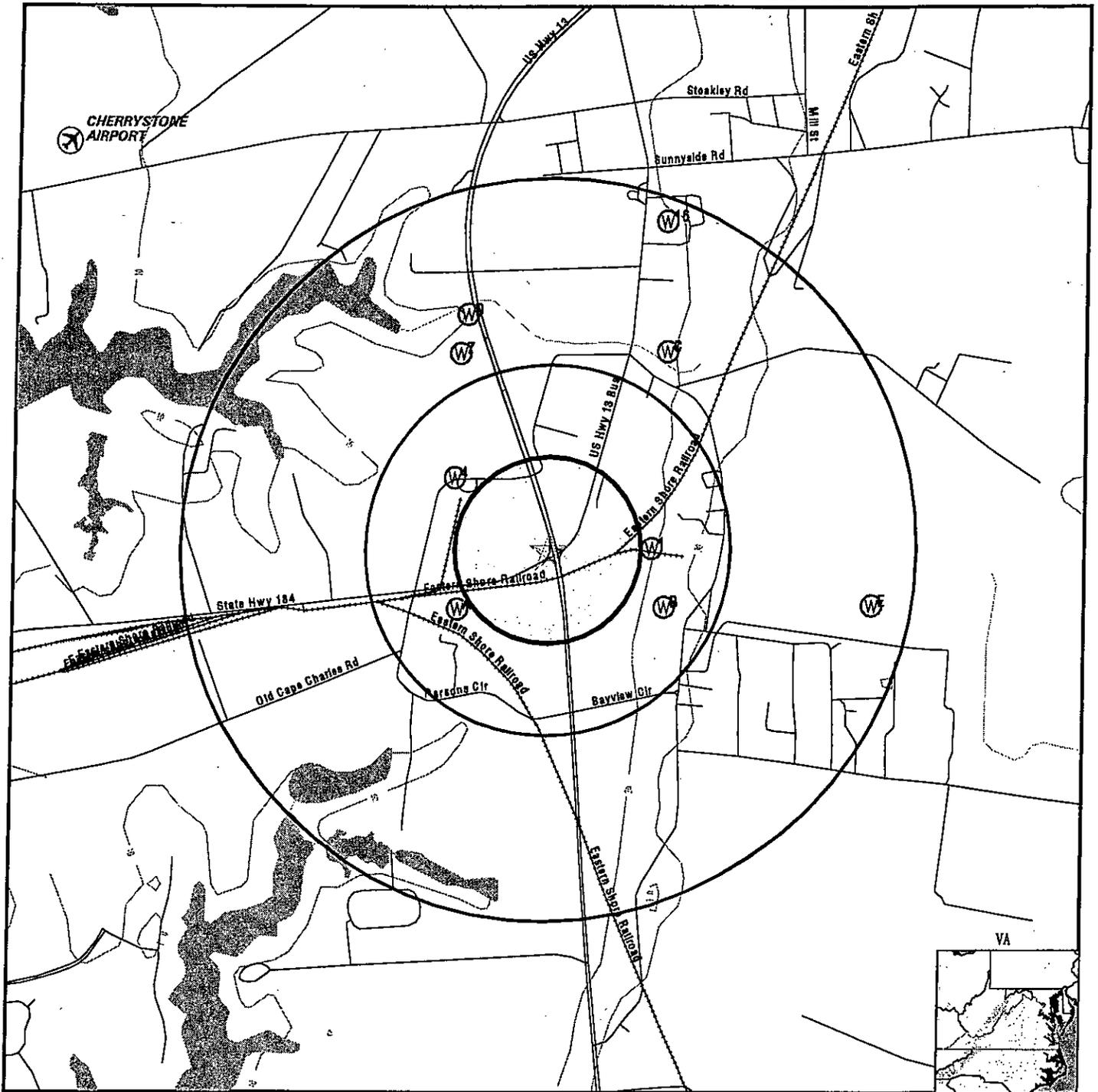
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
---------------	----------------	-------------------------

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	VA2000000001432	1/4 - 1/2 Mile WSW
A3	VA2000000001431	1/4 - 1/2 Mile WSW
B5	VA2000000001433	1/4 - 1/2 Mile ESE
B6	VA2000000001434	1/4 - 1/2 Mile ESE
7	VA2000000001449	1/2 - 1 Mile NNW
C8	VA2000000001450	1/2 - 1 Mile NNE
C9	VA2000000001451	1/2 - 1 Mile NNE
E14	VA2000000001436	1/2 - 1 Mile East
E15	VA2000000001435	1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 2798110.1s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data

SITE NAME: Cheiton and Cape Charles
ADDRESS: By Pass 13 and Route 184
 Cape Charles VA 23310
LAT/LONG: 37.2723 / 75.9756

CLIENT: Hurt & Proffitt, Inc.
CONTACT: Tiffany Clifton
INQUIRY #: 2798110.1s
DATE: June 21, 2010 2:31 pm



2008 Impaired Waters

Category 4 & 5 by Basin and Stream Name*

Chesapeake Bay/Atlantic/Small Coastal Basins

Cause Group Code: C16E-10-SF - Old Plantation Creek - Upper

Location:	This cause encompasses the upper portion of Old Plantation Creek. DSS shellfish direct harvesting condemnation # 090-152 A (effective 20040930).
City/County	Northampton Co.
Use(s):	Shellfishing
Cause(s) / VA Category:	Fecal Coliform / 4A, Fecal Coliform / 5B

The Shellfishing Use is impaired due to the DSS shellfish harvesting condemnation # 090-152 A (effective 20040930). Previous Use ID (2006 IR) as TMDL ID = VAT-C16E-10.

This impairment is not covered under TMDL for "Old Plantation and Elliot Creeks" (33772) VAT-C16E-10-SF, EPA approved 8/30/2007.

Old Plantation Creek - Upper		Estuary (sq. miles)	Reservoir (acres)	River (miles)
Shellfishing	Fecal Coliform / 4A Total impaired size by water type:	.04		

Shellfishing		Estuary (sq. miles)	Reservoir (acres)	River (miles)
	Fecal Coliform / 5B Total impaired size by water type:	.06		

Sources:

- Source Unknown

* Narrative descriptions, location and city/county describe the entire extent of the impairment. Sizes may not represent the total size of the impairment.



2008 Impaired Waters

Category 4 & 5 by Basin and Stream Name*

Chesapeake Bay/Atlantic/Small Coastal Basins

Cause Group Code: C15E-10-SF - Kings Creek - Upper Forks

Location:	This cause encompasses the upper Forks of Kings Creek, from end of tidal waters downstream 0.16 mi. past confluence of the two most upstream forks. Portion of CBP segment CB7PH. DSS shellfish direct harvesting condemnation # 088-139 A (effective 20060804).
City/County	Northampton Co.
Use(s):	Shellfishing
Cause(s) / VA Category:	Fecal Coliform / 4A

The Shellfishing Use is impaired due to the DSS shellfish harvesting condemnation # 088-139 A (effective 20060804). Previous Use ID (2006 IR) as TMDL ID: VAT-C15E-10. This impairment is covered under TMDL for "Cherrystone Inlet" which includes Kings Creek (33772) VAT-C15E-10-SF, EPA approved 9/20/2007.

1999 CD segment for shellfish (Attachment A, Category 3) VAT-C15E-10.

		Estuary (sq. miles)	Reservoir (acres)	River (miles)
Kings Creek - Upper Forks				
Shellfishing	Fecal Coliform / 4A Total impaired size by water type:	.08		

Sources:

- Source Unknown

* Narrative descriptions, location and city/county describe the entire extent of the impairment. Sizes may not represent the total size of the impairment.

E. COLI	2	5.00
DISSOLVED OXYGEN	2	5.00

Total Number of Approved TMDLs since October 1, 1995: 40

Approved TMDLs by EPA Fiscal Year (October 1 through September 30) since October 1, 1995

Fiscal Year	Number of TMDLs Approved	Percent Approved
2002	1	2.50
2003	3	7.50
2006	14	35.00
2007	8	20.00
2008	7	17.50
2009	6	15.00
2010	1	2.50

TMDL Document Search

Full Text Search of TMDL Documents is available [here](#).

WESTERHOUSE CREEK - UPPER SOUTH BRANCH	ESTUARY	<u>1</u>
YOUNG CREEK - LOWER	ESTUARY	<u>1</u>
YOUNG CREEK - UPPER [NO TMDL]	ESTUARY	<u>1</u>
YOUNG CREEK - UPPER [TMDL - 06]	ESTUARY	<u>1</u>

Total Number of Listed Waters: 140

Causes of Impairment

NOTE: Click on the underlined "Causes of Impairment Reported" value to see a listing of those waters with the impairment.

Impairment Name	Causes of Impairment Reported	Percent of Reported
PCBS IN FISH TISSUE	<u>130</u>	31.78
MACROPHYTES	<u>121</u>	29.58
DISSOLVED OXYGEN	<u>106</u>	25.92
FECAL COLIFORM	<u>39</u>	9.54
ENTEROCOCCUS BACTERIA	<u>10</u>	2.44
E. COLI	<u>2</u>	.49
COPPER	<u>1</u>	.24

Total Number of Causes of Impairment Reported: 409

Approved TMDLs by Pollutants since October 1, 1995

NOTE: Click on the underlined "Pollutant" value to see associated listed waters for which a TMDL was developed. Click on the underlined "Number of TMDLs Approved" value to see a listing of those approved TMDLs for the pollutant. EPA is in the process of collecting TMDL information from the states. Because these efforts are on-going, there may be additional approved TMDLs that were not included in the listings below.

Pollutant	Number of TMDLs Approved	Percent of Reported
FECAL COLIFORM	<u>24</u>	60.00
PATHOGENS	<u>10</u>	25.00
AMMONIA	<u>2</u>	5.00

UNNAMED TRIBUTARY FROM TYSON FOODS	RIVER	1
UNNAMED TRIBUTARY TO SANDY BOTTOM BRANCH	RIVER	1
UNSEGMENTED ESTUARIES IN C10E-CB7PH.	ESTUARY	1
UNSEGMENTED ESTUARIES IN C10E-POCMH [NO DSS]	ESTUARY	1
UNSEGMENTED ESTUARIES IN C11E.	ESTUARY	1
UNSEGMENTED ESTUARIES IN C12E.	ESTUARY	1
UNSEGMENTED ESTUARIES IN C13E.	ESTUARY	1
UNSEGMENTED ESTUARIES IN C14E.	ESTUARY	1
UNSEGMENTED ESTUARIES IN C15E.	ESTUARY	1
UNSEGMENTED ESTUARIES IN C16E.	ESTUARY	1
UNSEGMENTED TIDAL TRIBUTARIES IN C09E-POCOH	ESTUARY	1
UT LOWER TO CRADDOCK CREEK	ESTUARY	1
UT TO CHURCH CREEK - LOWER	ESTUARY	1
UT UPPER TO CRADDOCK CREEK	ESTUARY	1
WAREHOUSE CREEK - LOWER	ESTUARY	1
WAREHOUSE CREEK - MIDDLE	ESTUARY	1
WAREHOUSE CREEK - UPPER	ESTUARY	1
WAREHOUSE PRONG - LOWER	ESTUARY	1
WAREHOUSE PRONG - UPPER	ESTUARY	1
WESTERHOUSE CREEK - MIDDLE	ESTUARY	1
WESTERHOUSE CREEK - NORTH BRANCH	ESTUARY	1
WESTERHOUSE CREEK - UPPER	ESTUARY	1

MIDDLE		
PARKERS CREEK - UPPER	ESTUARY	1
PITTS CREEK	ESTUARY	1
POCOMOKE RIVER	ESTUARY	1
POCOMOKE SOUND [C2 - PKS008.53]	ESTUARY	1
POCOMOKE SOUND - LOWER [C10 PORTION]	ESTUARY	1
POCOMOKE SOUND - LOWER, NO DSS [C10 PORTION]	ESTUARY	1
POCOMOKE SOUND [C09 PORTION]	ESTUARY	1
PUNGOTEAGUE CREEK - LOWER	ESTUARY	1
PUNGOTEAGUE CREEK - UPPER	ESTUARY	1
SANDY BOTTOM BRANCH	RIVER	1
SHIELDS COVE	ESTUARY	1
SOUTHERN BRANCH, ONANCOCK CREEK	ESTUARY	1
STARLING CREEK - LOWER	ESTUARY	1
STARLING CREEK - UPPER	ESTUARY	1
TANGIER NORTH CHANNEL AND ADJACENT WATERS, DSS AREA A AND B.	ESTUARY	1
TANGIER NORTH CHANNEL AND ADJACENT WATERS, DSS AREA C.	ESTUARY	1
TARKILL CREEK	ESTUARY	1
TAYLOR BRANCH - OCCOHANNOCK CR.	RIVER	1
TAYLOR CREEK	ESTUARY	1
TAYLOR CREEK	RIVER	1
THE GULF - LOWER	ESTUARY	1
THE GULF - UPPER	ESTUARY	1
UNDERHILL CREEK	ESTUARY	1

MUDDY CREEK - LOWER [NO DSS]	ESTUARY	1
MUDDY CREEK - UPPER	ESTUARY	1
NANDUA CREEK - LOWER	ESTUARY	1
NANDUA CREEK - LOWER UPPER	ESTUARY	1
NANDUA CREEK - UPPER [TMDL-BACT.]	ESTUARY	1
NASSAWADOX CREEK - LOWER	ESTUARY	1
NASSAWADOX CREEK - LOWER TRIBS	ESTUARY	1
NASSAWADOX CREEK - UPPER TRIBS	ESTUARY	1
NASSAWADOX CREEK - UPPER [NO TMDL-BACT]	ESTUARY	1
NASSAWADOX CREEK - UPPER [TMDL-BACT.]	ESTUARY	1
NORTH BRANCH, ONANCOCK CREEK	ESTUARY	1
OCCOHANNOCK CREEK - LOWER	ESTUARY	1
OCCOHANNOCK CREEK - MIDDLE MARINA	ESTUARY	1
OCCOHANNOCK CREEK - UPPER	ESTUARY	1
OLD PLANTATION CREEK - LOWER	ESTUARY	1
OLD PLANTATION CREEK - UPPER [NO TMDL-BACT]	ESTUARY	1
OLD PLANTATION CREEK - UPPER [TMDL-BACT]	ESTUARY	1
ONANCOCK CREEK MAINSTEM - LOWER	ESTUARY	1
ONANCOCK CREEK MAINSTEM - POPLAR COVE	ESTUARY	1
ONANCOCK CREEK MAINSTEM - UPPER	ESTUARY	1
PARKERS CREEK - LOWER	ESTUARY	1
PARKERS CREEK -	ESTUARY	1

HUNGARS CREEK - UPPER	ESTUARY	1
HUNTING CREEK - LOWER	ESTUARY	1
HUNTING CREEK - UPPER	ESTUARY	1
ISLAND BAY - [NO DSS]	ESTUARY	1
JACOBUS CREEK - LOWER	ESTUARY	1
JACOBUS CREEK - MIDDLE AND FORKS	ESTUARY	1
JACOBUS CREEK - UPPER SOUTH FORK	ESTUARY	1
JOYNES BRANCH	RIVER	1
KELLEY COVE	ESTUARY	1
KINGS CREEK - LOWER MIDDLE	ESTUARY	1
KINGS CREEK - MOUTH	ESTUARY	1
KINGS CREEK - UPPER FORKS	ESTUARY	1
KINGS CREEK - UPPER MIDDLE	ESTUARY	1
KIPTOPEKE BEACH	ESTUARY	1
LEATHERBERRY CREEK	ESTUARY	1
MATCHOTANK CREEK - LOWER	ESTUARY	1
MATCHOTANK CREEK - UPPER	ESTUARY	1
MATTAWOMAN CREEK - UPPER	ESTUARY	1
MCLEAN GUT - LOWER	ESTUARY	1
MCLEAN GUT - UPPER	ESTUARY	1
MESSONGO CREEK - LOWER	ESTUARY	1
MESSONGO CREEK - MIDDLE [NO TMDL]	ESTUARY	1
MESSONGO CREEK - MIDDLE [TMDL-06]	ESTUARY	1
MESSONGO CREEK - UPPER	ESTUARY	1
MUDDY CREEK - LOWER	ESTUARY	1

SEGMENT TANMH		
CHESCONESSEX CREEK - LOWER	ESTUARY	1
CHESCONESSEX CREEK - UPPER	ESTUARY	1
CHURCH CREEK - LOWER	ESTUARY	1
CHURCH CREEK - UPPER [NO TMDL]	ESTUARY	1
CHURCH CREEK - UPPER [TMDL-BACT.]	ESTUARY	1
CRADDOCK CREEK - LOWER	ESTUARY	1
CRADDOCK CREEK - UPPER [TMDL-BACT.]	ESTUARY	1
CURRATUCK CREEK	ESTUARY	1
DEEP CREEK - LOWER	ESTUARY	1
DEEP CREEK - LOWER [NO DSS]	ESTUARY	1
DEEP CREEK - UPPER	ESTUARY	1
DIX COVE	ESTUARY	1
FINNEYS CREEK - LOWER	ESTUARY	1
FINNEYS CREEK - UPPER	ESTUARY	1
FISHER COVE	ESTUARY	1
GUARD SHORE BEACH	ESTUARY	1
GUILFORD CREEK	RIVER	1
GUILFORD CREEK - LOWER	ESTUARY	1
GUILFORD CREEK - LOWER [NO DSS]	ESTUARY	1
GUILFORD CREEK - UPPER [NO TMDL]	ESTUARY	1
GUILFORD CREEK - UPPER [TMDL]	ESTUARY	1
HOLDENS CREEK - LOWER	ESTUARY	1
HOLDENS CREEK - UPPER	ESTUARY	1
HOLLY GROVE COVE	ESTUARY	1
HUNGARS CREEK - LOWER	ESTUARY	1

State Name	Waters on List	Effective Listing Cycle
VIRGINIA	<u>138</u>	2008

Total Number of Waters Listed: 138

Waters Listed By Waterbody

NOTE: Click on the underlined "Waters on List" value to see a listing of those waters.

Waterbody Name	Waterbody Type	Waters on List
BACK CREEK - LOWER	ESTUARY	<u>1</u>
BACK CREEK - UPPER	ESTUARY	<u>1</u>
BAGWELL CREEK	ESTUARY	<u>1</u>
BARLOW CREEK - UPPER	ESTUARY	<u>1</u>
BOGGS COVE	ESTUARY	<u>1</u>
BULBEGGAR CREEK	ESTUARY	<u>1</u>
BULL BRANCH	RIVER	<u>1</u>
CAPE CHARLES BEACH	ESTUARY	<u>1</u>
CAPE CHARLES HARBOR - LOWER	ESTUARY	<u>1</u>
CAPE CHARLES HARBOR - UPPER	ESTUARY	<u>1</u>
CEDAR CREEK	ESTUARY	<u>1</u>
CENTRAL BRANCH, ONANCOCK CREEK	ESTUARY	<u>1</u>
CHERRYSTONE INLET - LOWER	ESTUARY	<u>1</u>
CHERRYSTONE INLET - MOUTH	ESTUARY	<u>1</u>
CHERRYSTONE INLET - UPPER	ESTUARY	<u>1</u>
CHESAPEAKE BAY - VA PORTION OF CBP SEGMENT POCMH	BAY/ESTUARY	<u>1</u>
CHESAPEAKE BAY - VA PORTION OF CBP SEGMENT POCMH	ESTUARY	<u>1</u>
CHESAPEAKE BAY - VA PORTION OF CBP SEGMENT TANMH	BAY/ESTUARY	<u>1</u>
CHESAPEAKE BAY - VA PORTION OF CBP	ESTUARY	<u>1</u>



gov/tmdl_waters10/huc_rept.control?p_huc=02080109&p_huc_desc=WESTERN LOWER DELMARVA Last updated on Monday, July 12, 2010

Total Maximum Daily Loads

You are here: [EPA Home](#) » [Water](#) » [Wetlands, Oceans, Watersheds](#) » [TMDLs](#) TMDL Reports

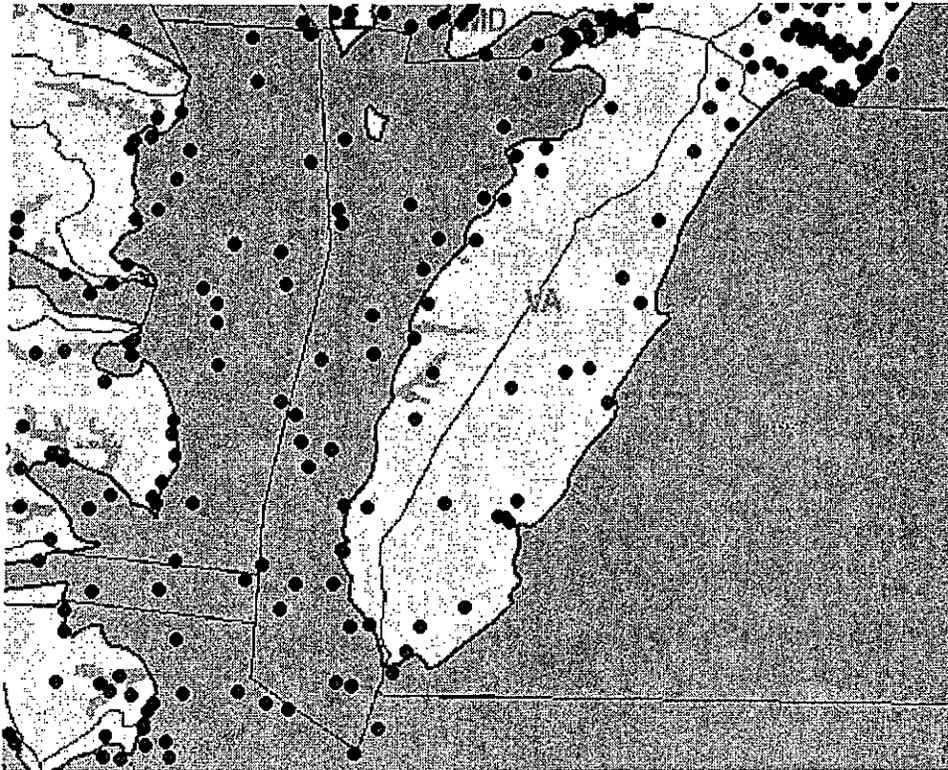
Section 303(d) List Fact Sheet for Watershed WESTERN LOWER DELMARVA

- [Number of Waters listed by State](#)
- [Waters Listed by Waterbody](#)
- [Causes of Impairment](#)
- [Approved TMDLs by Pollutant](#)
- [Approved TMDLs by Year](#)
- [TMDL Document Search](#)

Other Impaired Water 303(d) List Information

Data are also available for these years:

Click [here](#) to see metadata for this report.



Click on the map above for an interactive Enviromapper session!

Number of Waters listed by State for Watershed

Places Involving this Watershed

Counties:

- [Accomack](#)
- [Northampton](#)

National Estuary Programs:

- None

States:

- [Virginia](#)

Other Watersheds Upstream:

- [Pocomoke](#)

Other Watersheds Downstream:

- [Eastern Lower Delmarva](#)

Visit the [Envirofacts Warehouse](#) to retrieve environmental information from EPA databases on [Air](#), [Community Water Sources](#), [Water Dischargers](#), [Toxic Releases](#), [Hazardous Waste](#), and [Superfund Sites](#) Geographic searches include zip code, city, EPA Region, or county.

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» [Adopt Your Watershed](#) » [Surf Your Watershed](#) Western Lower Delmarva-
Watershed -- 02080109

Western Lower Delmarva Watershed -- 02080109

Western Lower Delmarva

Watershed Profile

Watershed Name: Western Lower Delmarva
USGS Cataloging Unit: 02080109
MD 1st Congressional District
VA 2nd Congressional District

[Citizen-based Groups at work in this watershed](#) (Provided by [Adopt your Watershed](#))

[Water quality monitoring data from this watershed](#) (Provided by STORET)

[Environmental Websites Involving this Watershed](#)

[National Watershed Network](#) (provided by [Conservation Technology Information Center](#))

Assessments of Watershed Health

- [Impaired Water for this watershed](#)
- *Assessed Waters by Watershed*
 - [Virginia](#)

Information provided by the United States Geological Survey (USGS)

- [Stream Flow](#) (Source: USGS)
- [Science in Your Watershed](#)
- [Water use data \(1985-2000\)](#): Information about the amount of water used and how it is used.
- [Selected USGS Abstracts](#)

Appendix E

- EPA 303(d) List of Impaired Waters for the Chesapeake Bay/Atlantic/Small Coastal Watersheds
- FEMA Flood Map Panel 51131C0295E (Cape Charles) and 51131C0325E (Cheriton), dated August 28, 2008.
- NRCS Web Soil Data
- National Wetlands Inventory Data
- Threatened and Endangered Species Data
- VDHR DSS Database Search

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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

Virginia Public Water Supplies

Source: Department of Health, Office of Water Programs

Telephone: 804-786-1756

OTHER STATE DATABASE INFORMATION

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

EPA Region 3 Statistical Summary Readings

Source: Region 3 EPA

Telephone: 215-814-2082

Radon readings for Delaware, D.C., Maryland, Pennsylvania, Virginia and West Virginia.

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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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 2003 & 2009 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.

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.

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.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

EPA Region 3 Statistical Summary Readings for Zip Code: 23310

Number of sites tested: 6.

Maximum Radon Level: 1.0 pCi/L.

Minimum Radon Level: 0.5 pCi/L.

<u>pCi/L</u> <u><4</u>	<u>pCi/L</u> <u>4-10</u>	<u>pCi/L</u> <u>10-20</u>	<u>pCi/L</u> <u>20-50</u>	<u>pCi/L</u> <u>50-100</u>	<u>pCi/L</u> <u>>100</u>
6 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

Federal EPA Radon Zone for NORTHAMPTON County: 3

- 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.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
Water quality data end date: Not Reported
Ground water data begin date: Not Reported
Ground water data count: Not Reported

Water quality data begin date: Not Reported
Water quality data count: Not Reported
Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Total dsgn: 29000
 Avg daily : 7800
 Site id: VA2000000001436

E15
East
1/2 - 1 Mile
Higher

VA WELLS VA2000000001435

Tinwsf is :	2677645		
Pwsid:	3131061		
External s:	29543		
Sysname:	BAYVIEW	Name:	SOUTH WELL
Cnycty:	NORTHAMPTON	Type code:	WL
D fed prim:	GW	D pws fed :	C
Lat long r:	NAD 27		
Latitude d:	37.27		
Longitude :	-75.96		
D populati:	160		
Total dsgn:	29000		
Avg daily :	7800		
Site id:	VA2000000001435		

16
NNE
1/2 - 1 Mile
Higher

FED USGS USGS2147082

Agency cd:	USGS	Site no:	371706075581301
Site name:	63G 6		
Latitude:	371706	EDR Site id:	USGS2147082
Longitude:	0755813	Dec lat:	37.28513817
Dec lon:	-75.96993189	Coor meth:	M
Coor acor:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	51
State:	51	County:	131
Country:	US	Land net:	Not Reported
Location map:	CHERITON	Map scale:	24000
Altitude:	20.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2.5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Eastern Lower Delmarva. Virginia. Area = 457 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	19901213	Mean greenwich time offset:	EST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	63.00	Hole depth:	63.00
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported		
Daily flow data begin date:	Not Reported		
Daily flow data count:	Not Reported		
Peak flow data begin date:	Not Reported		
Peak flow data end date:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D13
NNW
1/2 - 1 Mile
Lower

FED USGS USGS2147078

Agency cd:	USGS	Site no:	371653075584801
Site name:	63G 22		
Latitude:	371653	EDR Site id:	USGS2147078
Longitude:	0755848	Dec lat:	37.28152703
Dec lon:	-75.97965451	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	24
State:	51	County:	131
Country:	US	Land net:	Not Reported
Location map:	Cheriton	Map scale:	24000
Altitude:	15		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	150	Hole depth:	150
Source of depth data:	Not Reported		
Project number:	442408600		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1990-01-10
Water quality data end date:	1990-01-10	Water quality data count:	2
Ground water data begin date:	1990-01-10	Ground water data end date:	1990-01-10
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

E14
East
1/2 - 1 Mile
Higher

VA WELLS VA2000000001436

Tinwsf ls :	2677646		
Pwsid:	3131061		
External s:	29544		
Sysname:	BAYVIEW	Name:	NORTH WELL
Cnycty:	NORTHAMPTON	Type code:	WL
D fed prim:	GW	D pws fed :	C
Lat long r:	NAD 27		
Latitude d:	37.27		
Longitude :	-75.96		
D populati:	160		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Confined single aquifer		
Aquifer:	UPPER CHESAPEAKE GROUP		
Well depth:	330.00	Hole depth:	400
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1987-11-10
Water quality data end date:	2003-09-12	Water quality data count:	3
Ground water data begin date:	1979-06-01	Ground water data end date:	2005-01-11
Ground water data count:	123		

Ground-water levels, Number of Measurements: 0

D12
NNW
1/2 - 1 Mile
Lower

FED USGS USGS2147079

Agency cd:	USGS	Site no:	371653075584802
Site name:	63G 23 SOW 111B	EDR Site id:	USGS2147079
Latitude:	371653	Dec lat:	37.28152703
Longitude:	0755848	Coor meth:	M
Dec lon:	-75.97965451	Latlong datum:	NAD27
Coor accr:	F	District:	51
Dec latlong datum:	NAD83	County:	131
State:	51	Land net:	Not Reported
Country:	US	Map scale:	24000
Location map:	CHERITON		
Altitude:	15.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.0		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Western Lower Delmarva, Virginia. Area = 338 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	19901213	Mean greenwich time offset:	EST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Confined single aquifer		
Aquifer:	UPPER CHESAPEAKE GROUP		
Well depth:	280.00	Hole depth:	280
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1988-01-25
Water quality data end date:	1989-03-01	Water quality data count:	2
Ground water data begin date:	1979-06-01	Ground water data end date:	2005-03-03
Ground water data count:	835		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	371653075584804
Site name:	63G 25 SOW 111S	EDR Site id:	USGS2147081
Latitude:	371653	Dec lat:	37.28152703
Longitude:	0755848	Coord meth:	M
Dec lon:	-75.97965451	Latlong datum:	NAD27
Coord accur:	F	District:	51
Dec latlong datum:	NAD83	County:	131
State:	51	Land net:	Not Reported
Country:	US	Map scale:	24000
Location map:	CHERITON		
Altitude:	15.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.0		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Western Lower Delmarva. Virginia. Area = 338 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	19901213	Mean greenwich time offset:	EST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	70.00	Hole depth:	70.0
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1979-06-01	Ground water data end date:	2005-03-03
Ground water data count:	152		

Ground-water levels, Number of Measurements: 0

D11
NNW
1/2 - 1 Mile
Lower

FED USGS USGS2147080

Agency cd:	USGS	Site no:	371653075584803
Site name:	63G 24 SOW 111C	EDR Site id:	USGS2147080
Latitude:	371653	Dec lat:	37.28152703
Longitude:	0755848	Coord meth:	M
Dec lon:	-75.97965451	Latlong datum:	NAD27
Coord accur:	F	District:	51
Dec latlong datum:	NAD83	County:	131
State:	51	Land net:	Not Reported
Country:	US	Map scale:	24000
Location map:	CHERITON		
Altitude:	15.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.0		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Western Lower Delmarva. Virginia. Area = 338 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	19901213	Mean greenwich time offset:	EST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Total dsgn: 3500
Avg daily : 0
Site id: VA2000000001449

C8
NNE
1/2 - 1 Mile
Higher

VA WELLS VA2000000001450

Tinwsf is : 2644626
Pwsid: 3131137
External s: 1778
Sysname: CHERITON MIGRANT HEAD START
Cnycty: NORTHAMPTON Type code: WELL
D fed prim: GW D pws fed : WL
Lat long r: NAD 83 NTNC
Latitude d: 37.28
Longitude : -75.97
D populati: 80
Total dsgn: 1250
Avg daily : 0
Site id: VA2000000001450

C9
NNE
1/2 - 1 Mile
Higher

VA WELLS VA2000000001451

Tinwsf is : 2675657
Pwsid: 3131060
External s: 27466
Sysname: BAYVIEW COMMUNITY HEALTH CENTER
Cnycty: NORTHAMPTON Type code: WELL
D fed prim: GW D pws fed : WL
Lat long r: NAD 27 NC
Latitude d: 37.28
Longitude : -75.97
D populati: 50
Total dsgn: 3500
Avg daily : 0
Site id: VA2000000001451

D10
NNW
1/2 - 1 Mile
Lower

FED USGS USGS2147081

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
 Water quality data end date: Not Reported
 Ground water data begin date: Not Reported
 Ground water data count: Not Reported

Water quality data begin date: Not Reported
 Water quality data count: Not Reported
 Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

B5
ESE
 1/4 - 1/2 Mile
 Higher

VA WELLS VA2000000001433

Tinwsf is :	2672666		
Pwsid:	3131220		
External s:	24360		
Sysname:	FOOD LION-CAPE CHARLES	Name:	WELL
Cnycty:	NORTHAMPTON	Type code:	WL
D fed prim:	GW	D pws fed :	NTNC
Lat long r:	NAD 83		
Latitude d:	37.27		
Longitude :	-75.97		
D populati:	90		
Total dsgn:	19600		
Avg daily :	900		
Site id:	VA2000000001433		

B6
ESE
 1/4 - 1/2 Mile
 Higher

VA WELLS VA2000000001434

Tinwsf is :	2676192		
Pwsid:	3131391		
External s:	28015		
Sysname:	MCDONALD'S (CAPE CHARLES)	Name:	WELL
Cnycty:	NORTHAMPTON	Type code:	WL
D fed prim:	GW	D pws fed :	NC
Lat long r:	NAD 27		
Latitude d:	37.27		
Longitude :	-75.97		
D populati:	58		
Total dsgn:	0		
Avg daily :	0		
Site id:	VA2000000001434		

7
NNW
 1/2 - 1 Mile
 Lower

VA WELLS VA2000000001449

Tinwsf is :	2644680		
Pwsid:	3131288		
External s:	1790		
Sysname:	HARDEE'S (CAPE CHARLES)	Name:	WELL
Cnycty:	NORTHAMPTON	Type code:	WL
D fed prim:	GW	D pws fed :	NC
Lat long r:	NAD 83		
Latitude d:	37.28		
Longitude :	-75.98		
D populati:	70		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Total dsgn: 1690
 Avg daily : 500
 Site id: VA2000000001432

A3
WSW
 1/4 - 1/2 Mile
 Higher

VA WELLS VA2000000001431

Tinwsf is :	2644594	Name:	WELL
Pwsid:	3131097	Type code:	WL
External s:	1766	D pws fed :	NC
Sysname:	ROCK'N ROBIN'S		
Crycty:	NORTHAMPTON		
D fed prim:	GW		
Lat long r:	NAD 83		
Latitude d:	37.27		
Longitude :	-75.98		
D populati:	77		
Total dsgn:	3850		
Avg daily :	0		
Site id:	VA2000000001431		

4
NW
 1/4 - 1/2 Mile
 Lower

FED USGS USGS2147076

Agency cd:	USGS	Site no:	371630075585001
Site name:	63G 33	EDR Site id:	USGS2147076
Latitude:	371630	Dec lat:	37.27513828
Longitude:	0755850	Coor meth:	M
Dec lon:	-75.98021002	Latlong datum:	NAD27
Coor accr:	U	District:	51
Dec latlong datum:	NAD83	County:	131
State:	51	Land net:	Not Reported
Country:	US	Map scale:	24000
Location map:	CHERITON		
Altitude:	15.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.0		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	19011001	Mean greenwich time offset:	EST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	266.00	Hole depth:	266.00
Source of depth data:	logs		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported		
Daily flow data begin date:	Not Reported		
Peak flow data begin date:	Not Reported		
Peak flow data end date:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
East
1/4 - 1/2 Mile
Higher

FED USGS USGS2147075

Agency cd:	USGS	Site no:	371620075581501
Site name:	63G 43		
Latitude:	371620	EDR Site id:	USGS2147075
Longitude:	0755815	Dec lat:	37.27236068
Dec lon:	-75.97048733	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	51
State:	51	County:	131
Country:	US	Land net:	Not Reported
Location map:	CHERITON	Map scale:	24000
Altitude:	15.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.0		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Eastern Lower Delmarva, Virginia. Area = 457 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	19881228	Mean greenwich time offset:	EST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Confined single aquifer		
Aquifer:	UPPER CHESAPEAKE GROUP		
Well depth:	215.00	Hole depth:	215.00
Source of depth data:	driller		
Project number:	4451-08300		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1989-03-03
Water quality data end date:	1989-03-03	Water quality data count:	1
Ground water data begin date:	1987-10-29	Ground water data end date:	1987-10-29
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

A2
WSW
1/4 - 1/2 Mile
Higher

VA WELLS VA2000000001432

Tinwsf is :	2644774		
Pwsid:	3131720		
External s:	1818		
Sysname:	RITTENHOUSE MOTOR LODGEName:		WELL
Cnycty:	NORTHAMPTON	Type code:	WL
D fed prim:	GW	D pws fed :	NC
Lat long r:	NAD 83		
Latitude d:	37.27		
Longitude :	-75.98		
D populati:	25		



2008 Impaired Waters

Category 4 & 5 by Basin and Stream Name*

Chesapeake Bay/Atlantic/Small Coastal Basins

Cause Group Code: C03E-11-SF - Cobbs Creek

Location:	Described in VDH Notice and Description of Shellfish Condemnation 170, 3/2/1993.
City/County	Mathews Co.
Use(s):	Shellfishing
Cause(s) / VA Category:	Fecal Coliform / 4A

Portion of VDH-DSS Shellfish Condemnation Notice 034-170A, 8/10/2006

The upper portion of Cobbs Creek was originally listed in 1998 as not supporting for the Shellfish Use based on VDH-DSS Shellfish Condemnation 170, 3/2/1993. Although the condemnation expanded on 10/13/2003, the Piankatank River, Lower Watershed TMDL Report for Shellfish Condemnation Areas Listed Due to Bacteria Contamination, which was completed during the 2006 cycle and approved by EPA on 11/15/2005, only addressed the original upstream portion. The upstream segment will be assessed as Cat 4A. The lower portion is addressed in fact sheet C03E-12-SF; the TMDL for the lower portion will be due in 2018.

		Estuary (sq. miles)	Reservoir (acres)	River (miles)
Cobbs Creek				
Shellfishing	Fecal Coliform / 4A Total impaired size by water type:	.05		

Sources:

- Non-Point Source

* Narrative descriptions, location and city/county describe the entire extent of the impairment. Sizes may not represent the total size of the impairment.



2008 Impaired Waters

Category 4 & 5 by Basin and Stream Name*

Chesapeake Bay/Atlantic/Small Coastal Basins

Cause Group Code: C03E-12-SF - Cobbs Creek

Location:	Portion of VDH Notice and Description of Shellfish Condemnation 034-170A, 8/10/2006 not included in condemnation 170, 3/2/1993.
City/County	Mathews Co.
Use(s):	Shellfishing
Cause(s) / VA Category:	Fecal Coliform / 5B

Portion of VDH-DSS Shellfish Condemnation Notice 034-170A, 8/10/2006

The upper portion of Cobbs Creek was originally listed in 1998 as not supporting for the Shellfish Use based on VDH-DSS Shellfish Condemnation 170, 3/2/1993. Although the condemnation expanded on 10/13/2003, the Piankatank River, Lower Watershed TMDL Report for Shellfish Condemnation Areas Listed Due to Bacteria Contamination, which was completed during the 2006 cycle and approved by EPA on 11/15/2005, only addressed the original upstream portion. The upstream segment will be assessed as Cat 4A. The TMDL for this lower portion will be due in 2018.

		Estuary (sq. miles)	Reservoir (acres)	River (miles)
Cobbs Creek				
Shellfishing	Fecal Coliform / 5B Total impaired size by water type:	.04		

Sources:

- Non-Point Source

* Narrative descriptions, location and city/county describe the entire extent of the impairment. Sizes may not represent the total size of the impairment.



2008 Impaired Waters

Category 4 & 5 by Basin and Stream Name*

Chesapeake Bay/Atlantic/Small Coastal Basins

Cause Group Code: D06R-02-BAC - Narrow Channel Branch

Location:	This cause encompasses the area from headwaters downstream to start of tidal waters. Located east of Bayview.
City/County	Northampton Co.
Use(s):	Recreation
Cause(s) / VA Category:	Fecal Coliform / 5A

The Recreation Use is impaired based on the Fecal Coliform exceedance of the swimming criteria (2 violates / 2 obs.) Need additional data, minimal observations (2) on which to base assessment.

	Estuary (sq. miles)	Reservoir (acres)	River (miles)
Narrow Channel Branch			
Recreation		Fecal Coliform / 5A	
		Total impaired size by water type:	1.33

Sources:

- Source Unknown

* Narrative descriptions, location and city/county describe the entire extent of the impairment. Sizes may not represent the total size of the impairment.



2008 Impaired Waters

Category 4 & 5 by Basin and Stream Name*

Chesapeake Bay/Atlantic/Small Coastal Basins

Cause Group Code: D06R-02-BEN - Narrow Channel Branch

Location:	This cause encompasses the area from headwaters downstream to start of tidal waters. Located east of Bayview.
City/County	Northampton Co.
Use(s):	Aquatic Life
Cause(s) / VA Category:	Benthic-Macroinvertebrate Bioassessments / 5A

The Aquatic Life Use is impaired based on the impacts to the stream's benthic population. DEQ (Bio) monitoring determines impairment by benthic assessment ratings of SI (spring 2001) & MI (fall 2001).

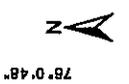
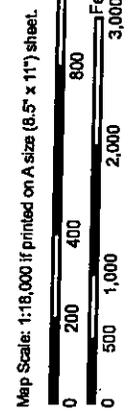
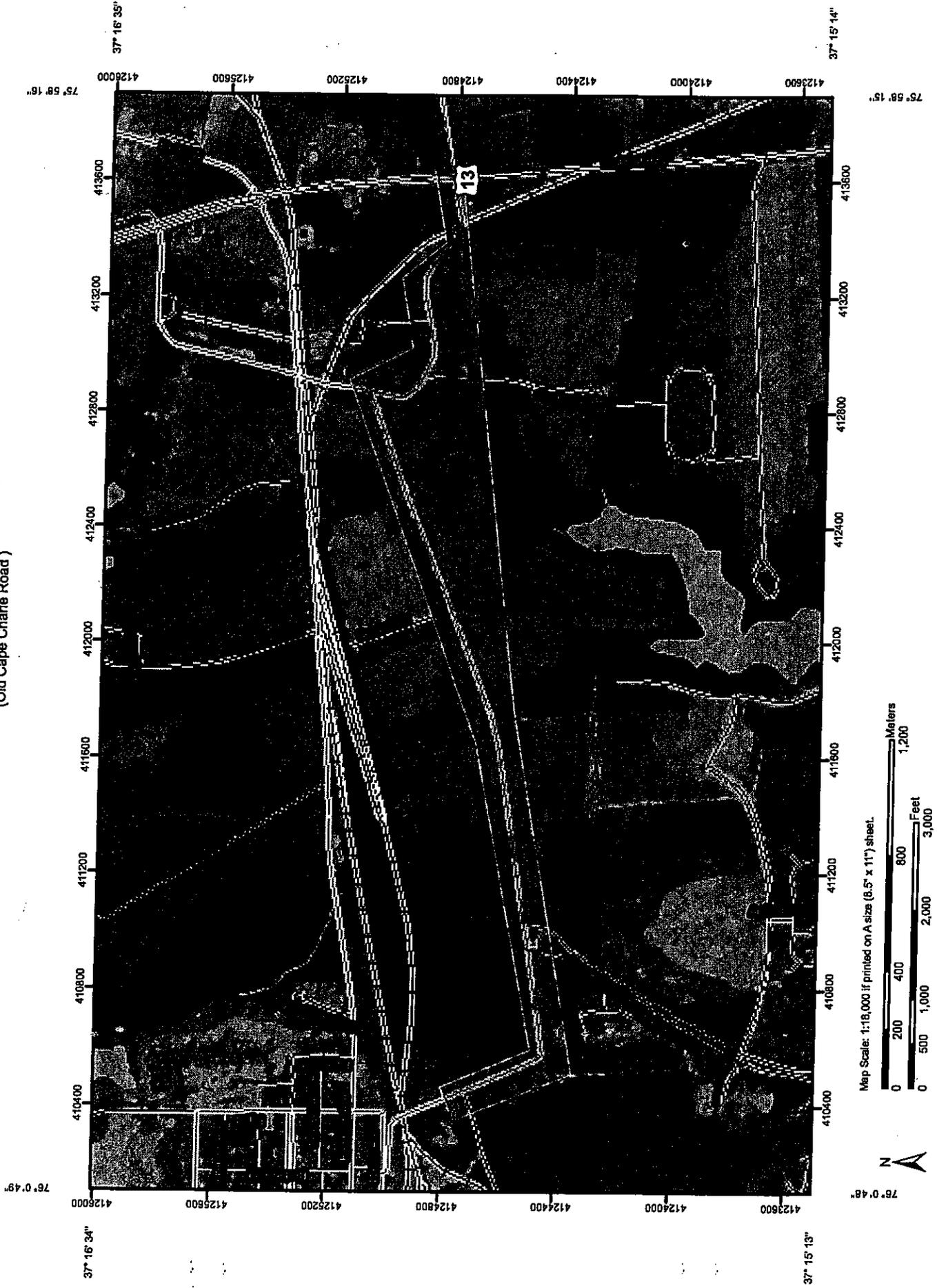
	Estuary (sq. miles)	Reservoir (acres)	River (miles)
Narrow Channel Branch			
Aquatic Life	Benthic-Macroinvertebrate Bioassessments / 5A Total impaired size by water type:		1.33

Sources:

- Source Unknown

* Narrative descriptions, location and city/county describe the entire extent of the impairment. Sizes may not represent the total size of the impairment.

Farmland Classification—Northampton County, Virginia
(Old Cape Charlie Road)



MAP LEGEND

	Area of Interest (AOI)		Prime farmland if subsoiled, completely removing the root inhibiting soil layer
	Area of Interest (AOI)		Prime farmland if irrigated and the product of 1 (soil erodibility) x C (climate factor) does not exceed 60
	Soils		Prime farmland if irrigated and reclaimed of excess salts and sodium
	Soil Map Units		Farmland of statewide importance
	Soil Ratings		Farmland of local importance
	Not prime farmland		Farmland of unique importance
	All areas are prime farmland		Not rated or not available
	Prime farmland if drained		
	Prime farmland if protected from flooding or not frequently flooded		
	Prime farmland if drained during the growing season		
	Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season		
	Prime farmland if irrigated and drained		
	Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season		

MAP INFORMATION

Map Scale: 1:18,000 if printed on A size (8.5" x 11") sheet.
The soil surveys that comprise your AOI were mapped at
1:15,840.

Please rely on the bar scale on each map sheet for accurate map
measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
Coordinate System: UTM Zone 18N NAD83

This product is generated from the USDA-NRCS certified data as
of the version date(s) listed below.

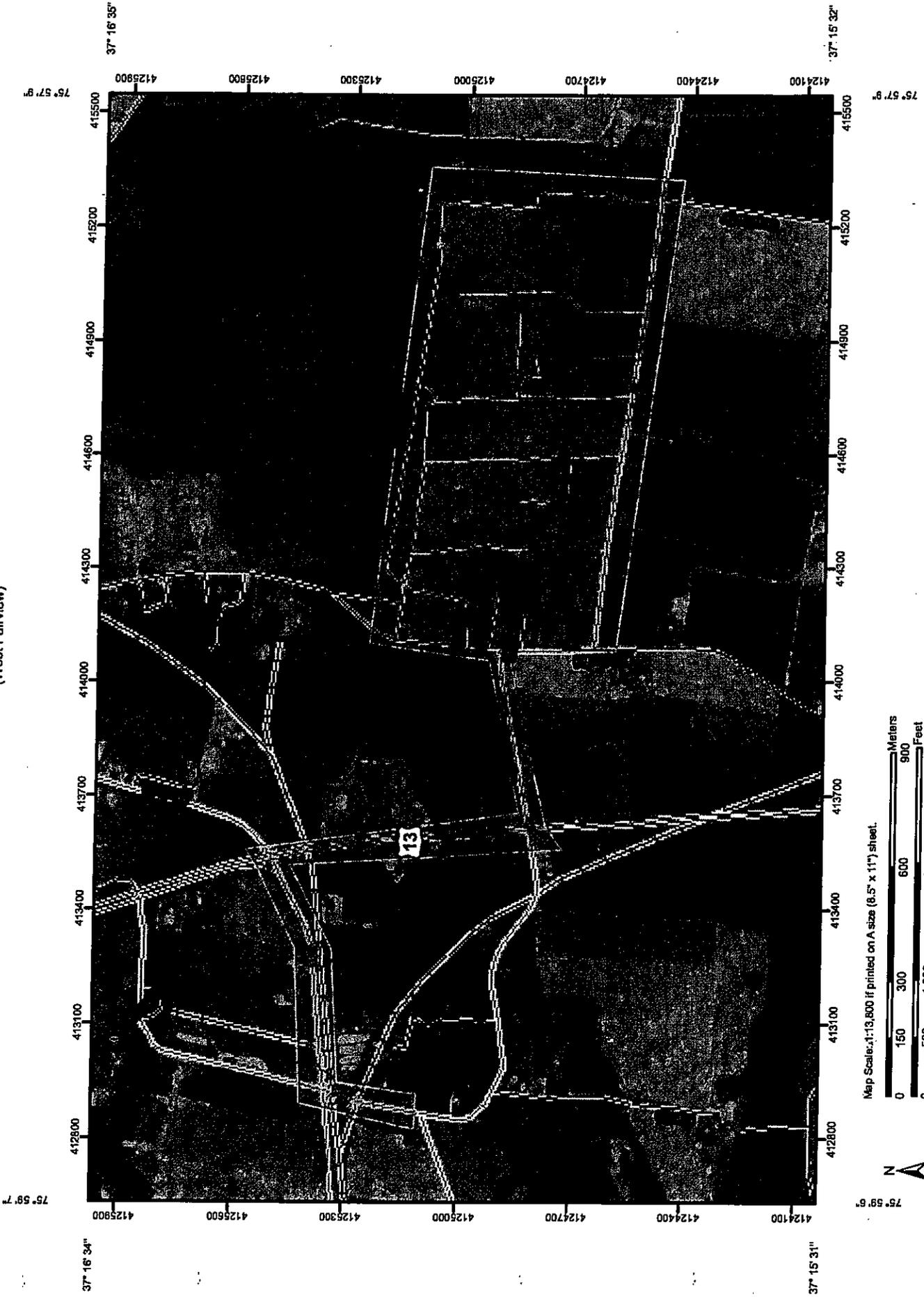
Soil Survey Area: Northampton County, Virginia
Survey Area Data: Version 8, Dec 23, 2008

Date(s) aerial images were photographed: 8/24/2004;
7/15/2004

The orthophoto or other base map on which the soil lines were
compiled and digitized probably differs from the background
imagery displayed on these maps. As a result, some minor shifting
of map unit boundaries may be evident.

	Political Features		Streams and Canals
	Cities		Oceans
	Water Features		Streams and Canals
	Cities		Oceans
	Transportation		Streams and Canals
	Rails		Oceans
	Interstate Highways		Streams and Canals

Farmland Classification—Northampton County, Virginia
(West Fairview)



Map Scale: 1:13,800 if printed on A size (8.5" x 11") sheet.



MAP LEGEND

-  Area of Interest (AOI)
-  Area of Interest (AOI)
-  Soils
-  Soil Map Units
-  Soil Ratings
 -  Not prime farmland
 -  All areas are prime farmland
 -  Prime farmland if drained
 -  Prime farmland if protected from flooding or not frequently flooded during the growing season
 -  Prime farmland if irrigated
 -  Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
 -  Prime farmland if irrigated and drained
 -  Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season
-  Prime farmland if subsolled, completely removing the root inhibiting soil layer
-  Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
-  Prime farmland if irrigated and reclaimed of excess salts and sodium
-  Farmland of statewide importance
-  Farmland of local importance
-  Farmland of unique importance
-  Not rated or not available
-  Political Features
 -  Cities
-  Water Features
 -  Oceans
 -  Streams and Canals
-  Transportation
 -  Rails
 -  Interstate Highways

MAP INFORMATION

Map Scale: 1:13,800 if printed on A size, (8.5" x 11") sheet.
The soil surveys that comprise your AOI were mapped at 1:15,840.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
Coordinate System: UTM Zone 18N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Northampton County, Virginia
Survey Area Data: Version 8, Dec 23, 2008

Date(s) aerial images were photographed: 7/15/2004

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Farmland Classification

Farmland Classification— Summary by Map Unit — Northampton County, Virginia				
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
BhB	Bojac loamy sand, 2 to 6 percent slopes	All areas are prime farmland	7.7	3.1%
BKA	Bojac sandy loam, 0 to 2 percent slopes	All areas are prime farmland	135.4	54.0%
BoA	Bojac fine sandy loam, 0 to 2 percent slopes	All areas are prime farmland	17.2	6.9%
DrA	Dragston fine sandy loam, 0 to 2 percent slopes	Prime farmland if drained	0.8	0.3%
MoD	Molena loamy sand, 6 to 35 percent slopes	Not prime farmland	1.4	0.6%
MuA	Munden sandy loam, 0 to 2 percent slopes	All areas are prime farmland	51.3	20.5%
NmA	Nimmo sandy loam, 0 to 2 percent slopes	Prime farmland if drained	36.8	14.7%
UPD	Udorthents and Udipsamments soils, 0 to 30 percent slopes	Not prime farmland	0.2	0.1%
Totals for Area of Interest			251.0	100.0%

Description

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

Rating Options

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower

Farmland Classification—Northampton County, Virginia
(Culls Drive)



USDA
Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

MAP LEGEND

-  Area of Interest (AOI)
-  Area of Interest (AOI)
-  Soils
-  Soil Map Units
-  Not prime farmland
-  All areas are prime farmland
-  Prime farmland if drained
-  Prime farmland if protected from flooding or not frequently flooded during the growing season
-  Prime farmland if irrigated
-  Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
-  Prime farmland if irrigated and drained
-  Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season
-  Prime farmland if completely removing the root inhibiting soil layer
-  Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
-  Prime farmland if irrigated and reclaimed of excess salts and sodium
-  Farmland of statewide importance
-  Farmland of local importance
-  Farmland of unique importance
-  Not rated or not available
-  Political Features
-  Cities
-  Water Features
-  Oceans
-  Streams and Canals
-  Transportation
-  Rails
-  Interstate Highways

MAP INFORMATION

Map Scale: 1:14,100 if printed on A size (8.5" x 11") sheet.
 The soil surveys that comprise your AOI were mapped at 1:15,840.
 Please rely on the bar scale on each map sheet for accurate map measurements.
 Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
 Coordinate System: UTM Zone 18N NAD83
 This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.
 Soil Survey Area: Northampton County, Virginia
 Survey Area Data: Version 8, Dec 23, 2008
 Date(s) aerial images were photographed: 7/15/2004
 The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

-  US Routes
-  Major Roads
-  Local Roads

Farmland Classification

Farmland Classification— Summary by Map Unit — Northampton County, Virginia				
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
BkA	Bojac sandy loam, 0 to 2 percent slopes	All areas are prime farmland	26.6	15.8%
BoA	Bojac fine sandy loam, 0 to 2 percent slopes	All areas are prime farmland	79.7	47.2%
DrA	Dragston fine sandy loam, 0 to 2 percent slopes	Prime farmland if drained	0.0	0.0%
MoD	Molena loamy sand, 6 to 35 percent slopes	Not prime farmland	0.9	0.5%
MuA	Munden sandy loam, 0 to 2 percent slopes	All areas are prime farmland	51.0	30.2%
NmA	Nimmo sandy loam, 0 to 2 percent slopes	Prime farmland if drained	8.0	4.7%
SeA	Seabrook loamy sand, 0 to 2 percent slopes	Not prime farmland	2.6	1.5%
Totals for Area of Interest			168.9	100.0%

Description

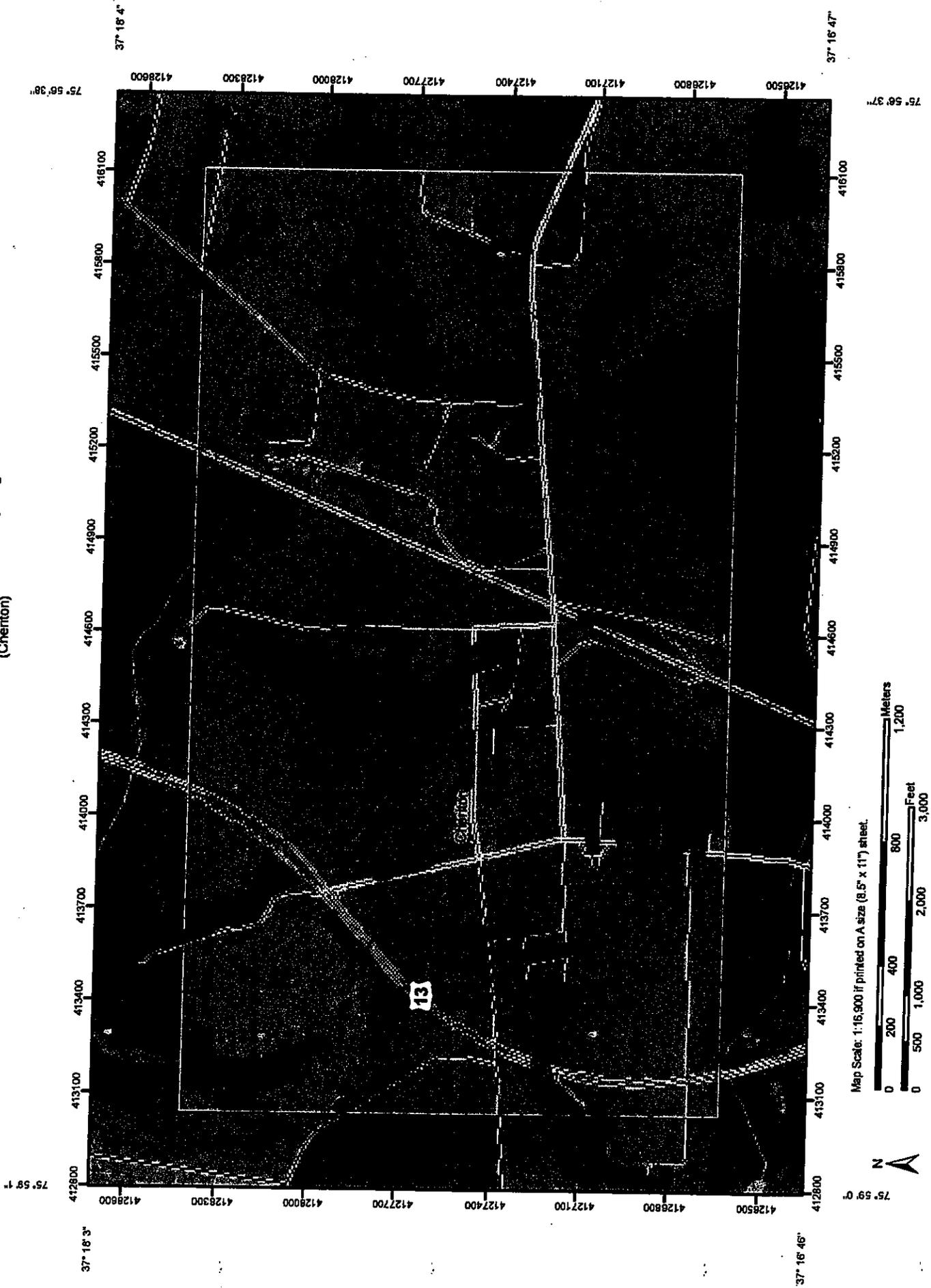
Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

Rating Options

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower

Farmland Classification—Northampton County, Virginia
(Cheriton)



MAP LEGEND

Area of Interest (AOI)
Area of Interest (AOI)

Soils

Soil Map Units

Soil Ratings

Not prime farmland

All areas are prime farmland

Prime farmland if drained

Prime farmland if protected from flooding or not frequently flooded during the growing season

Prime farmland if irrigated

Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season

Prime farmland if irrigated and drained

Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season



Prime farmland if subsided, completely removing the root inhibiting soil layer



Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60



Prime farmland if irrigated and reclaimed of excess salts and sodium



Farmland of statewide importance



Farmland of local importance



Farmland of unique importance



Not rated or not available

Political Features



Cities

Water Features



Oceans



Streams and Canals

Transportation



Rails



Interstate Highways

US Routes



Major Roads



Local Roads

MAP INFORMATION

Map Scale: 1:16,900 if printed on A size (8.5" x 11") sheet.
The soil surveys that comprise your AOI were mapped at 1:15,840.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
Coordinate System: UTM Zone 18N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Northampton County, Virginia
Survey Area Data: Version 8, Dec 23, 2008

Date(s) aerial images were photographed: 7/15/2004

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Farmland Classification

Farmland Classification— Summary by Map Unit — Northampton County, Virginia				
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
BhB	Bojac loamy sand, 2 to 6 percent slopes	All areas are prime farmland	15.6	1.2%
BkA	Bojac sandy loam, 0 to 2 percent slopes	All areas are prime farmland	415.1	30.8%
BoA	Bojac fine sandy loam, 0 to 2 percent slopes	All areas are prime farmland	307.8	22.8%
DrA	Dragston fine sandy loam, 0 to 2 percent slopes	Prime farmland if drained	8.3	0.6%
MoD	Molena loamy sand, 6 to 35 percent slopes	Not prime farmland	29.4	2.2%
MuA	Munden sandy loam, 0 to 2 percent slopes	All areas are prime farmland	403.0	29.9%
NmA	Nimmo sandy loam, 0 to 2 percent slopes	Prime farmland if drained	129.1	9.6%
PoA	Polawana loamy sand, 0 to 2 percent slopes, occasionally flooded	Not prime farmland	1.8	0.1%
SeA	Seabrook loamy sand, 0 to 2 percent slopes	Not prime farmland	20.1	1.5%
W	Water, less than 40 acres	Not prime farmland	18.5	1.4%
Totals for Area of Interest			1,348.8	100.0%

Description

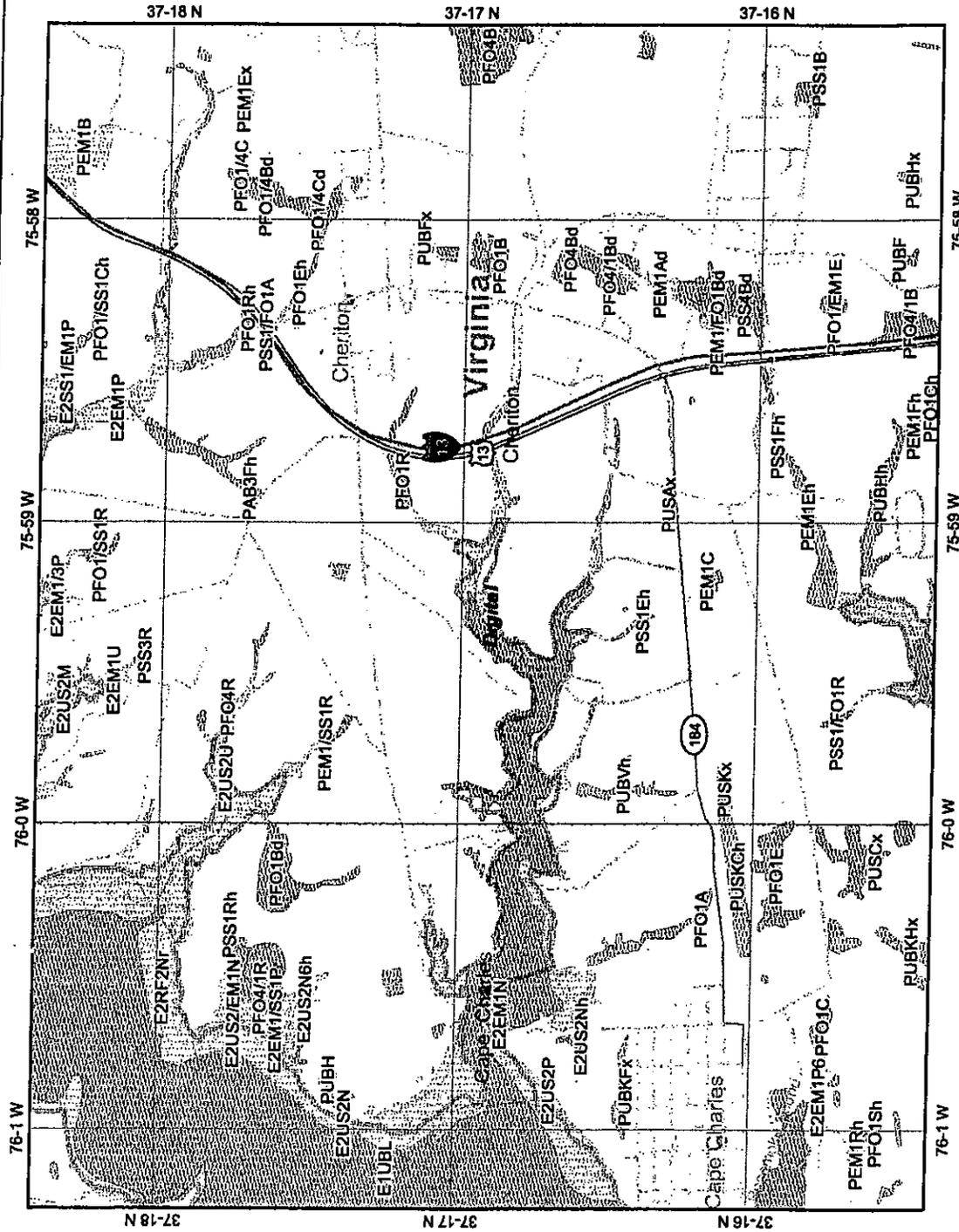
Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

Rating Options

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower

Cheriton & Cape Charles



Legend

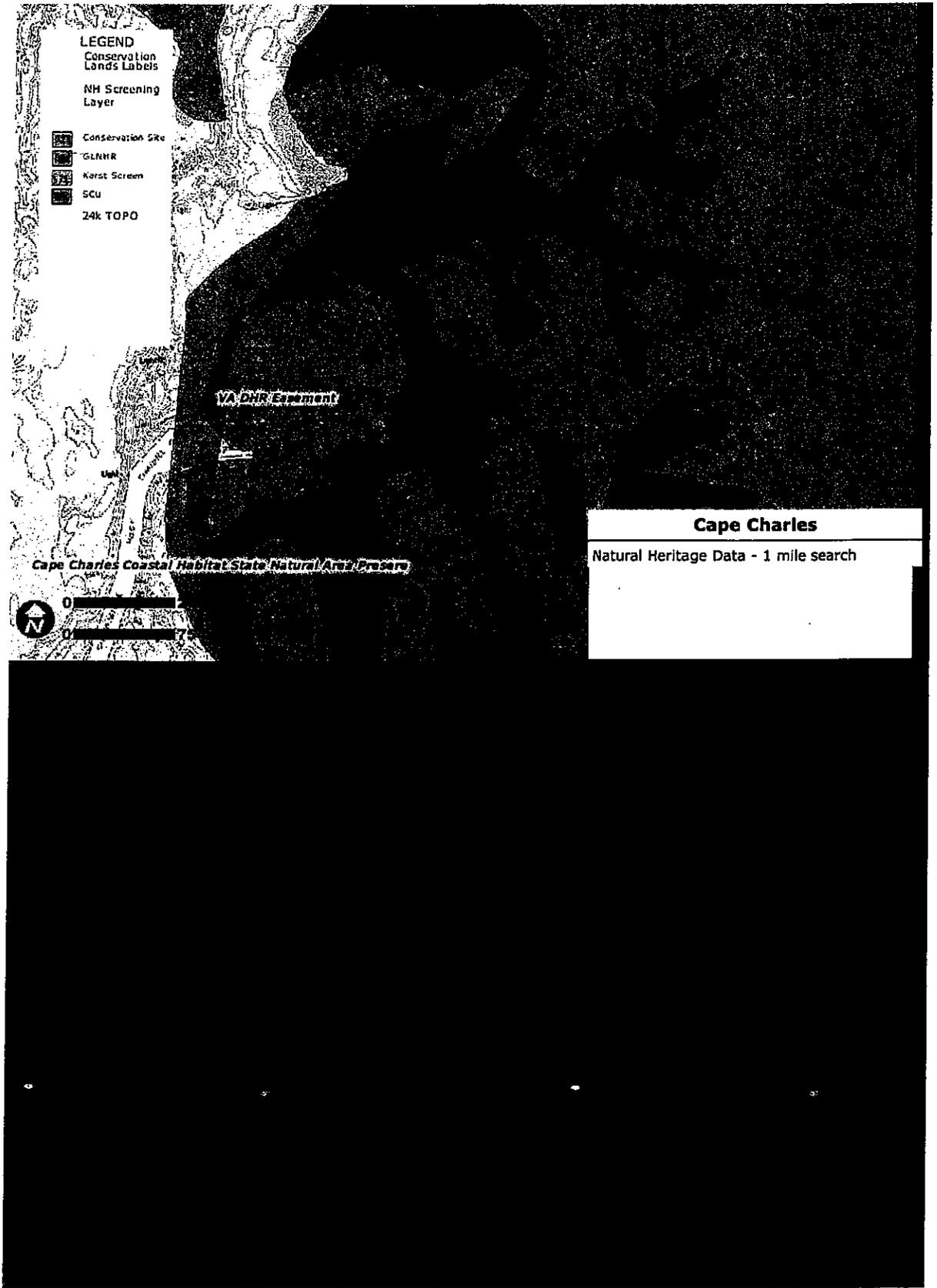
- Interstate
- Major Road
- Other Road
- Interstate
- State highway
- US highway
- Roads
- Cities
- USGS Quad Index 24K
- Lower 48 Wetland Polygons
- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine
- Lower 48 Available Wetland Data
- Non-Digital
- Digital
- No Data
- Scan
- NHD Streams
- Counties 100K
- States 100K
- South America
- North America

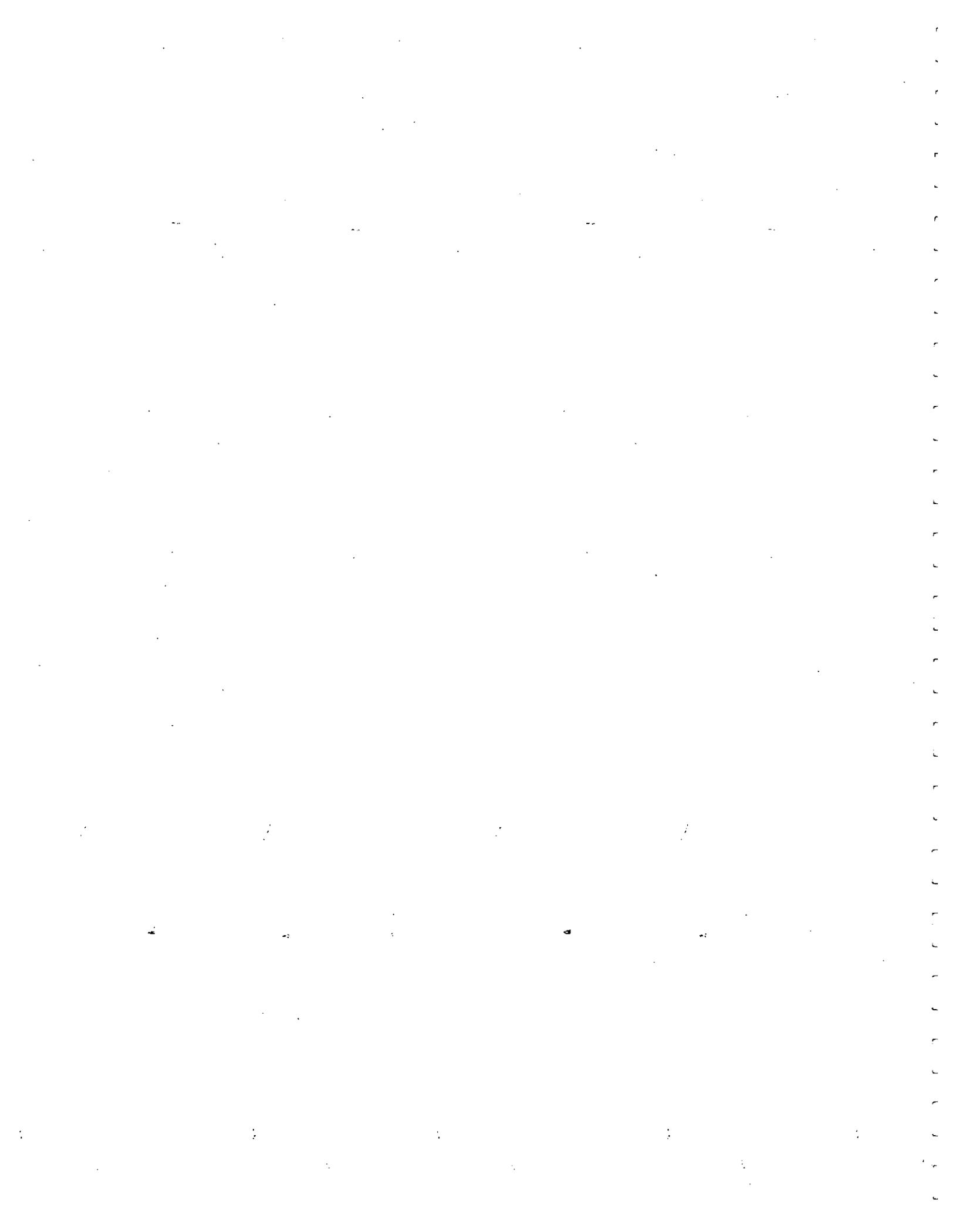


Scale: 1:39,020

Map center: 37° 16' 55" N, 75° 59' 18" W

This map is a user generated static output from an internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.





Define Point of Interest

37,16,34.8 -75,58,10.7
Is the Search Point

Search Point

Change to "clicked" map point

Fixed at 37,16,34.8 - 75,58,10.7

Show Position Rings

Yes No

1 mile and 1/4 mile at the Search Point

Show Search Area

Yes No

3 miles

Search Point is at map center

Base Map Choices

Topography

Map Overlay Choices

Current List: Anadromous, TEWaters, Trout, Position, Search

Map Overlay Legend

T & E Waters

Federal

State

Trout Waters

Class I - IV

Class V - VI

Anadromous Fish Reach

Confirmed

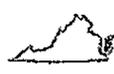
Potential

Impediment

Position Rings at the Search Point

3 mile radius Search Area

Virginia Fish and Wildlife Information Service

Map Click
Map Scale

Screen Size



N





Point of Search 37,16,34.8 -75,58,10.7

Map Location 37,16,34.8 -75,58,10.7

Select Coordinate System: Degrees, Minutes, Seconds Latitude - Longitude

Decimal Degrees Latitude - Longitude

Meters UTM NAD83 East North Zone

Meters UTM NAD27 East North Zone

Base Map source: USGS 1:100,000 topographic maps (see frrserver-usa.com for details)

Map projection is UTM Zone 18 NAD 1983 with left 409251 and top 4130786. Pixel size is 16 meters. Coordinates displayed are Degrees, Minutes, Seconds North and West. Map is currently displayed as 600 columns by 600 rows for a total of 360000 pixels. The map display represents 9600 meters east to west by 9600 meters north to south for a total of 92.1 square kilometers. The map display represents 31501 feet east to west by 31501 feet north to south for a total of 35.5 square miles.

Black and white aerial photography aquired near 1990 and topographic maps are from the United States Department of the Interior, United States Geological Survey.

Shaded topographic maps are from TOPO! ©2006 National Geographic

<http://www.nationa.geographic.com/topo>

Color aerial photography aquired 2002 is from Virginia Base Mapping Program, Virginia Geographic

Information Network

All other map products are from the Commonwealth of Virginia Department of Game and Inland Fisheries.

map assembled 2010-07-12 10:19:38 (qa/qc July 27, 2009 10:09 - tn=299394 dist=4828 Visitor)

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Virginia Department of Game and Inland Fisheries

7/12/2010 10:18:22 AM

Fish and Wildlife Information Service

VaFWIS Search Report Compiled on 7/12/2010, 10:18:22 AM



Known or likely to occur within a 3 mile radius of 37,16,34.9
 75,58,10.9
 in 131 Northampton County, VA

491 Known or Likely Species ordered by Status Concern for Conservation
 (displaying first 57) (57 species with Status* or Tier I**)

BOVA Code	Status*	Tier**	Common Name	Scientific Name
050062	FESE	II	Squirrel, Delmarva Peninsula fox	Sciurus niger cinereus
040183	FESE	IV	Tern, roseate	Sterna dougallii dougallii
030073	FESE		Turtle, hawksbill (= carey) sea	Eretmochelys imbricata
030074	FESE		Turtle, Kemp's (= Atlantic) Ridley sea	Lepidochelys kempii
030075	FESE		Turtle, leatherback sea	Dermochelys coriacea
030071	FTST	I	Turtle, loggerhead sea	Caretta caretta
040120	FTST	I	Plover, piping	Charadrius melodus
100361	FTST	II	Beetle, northeastern beach tiger	Cicindela dorsalis dorsalis
030072	FTST		Turtle, green sea	Chelonia mydas
040118	SE	I	Plover, Wilson's	Charadrius wilsonia
040267	SE	I	Wren, Bewick's	Thryomanes bewickii
040096	ST	I	Falcon, peregrine	Falco peregrinus
040129	ST	I	Sandpiper, upland	Bartramia longicauda
040293	ST	I	Shrike, loggerhead	Lanius ludovicianus
040385	ST	I	Sparrow, Bachman's	Aimophila aestivalis
040379	ST	I	Sparrow, Henslow's	Ammodramus henslowii
040179	ST	I	Tern, gull-billed	Sterna nilotica
040093	FSST	II	Eagle, bald	Haliaeetus leucocephalus
040403	ST		Falcon, Arctic peregrine	Falco peregrinus tundrius
040292	ST		Shrike, migrant loggerhead	Lanius ludovicianus migrans
100001	FS	IV	fritillary, Diana	Speyeria diana
040372	SS	I	Crossbill, red	Loxia curvirostra
010032	SS	II	Sturgeon, Atlantic	Acipenser oxyrinchus
030067	CC	II	Terrapin, northern diamond-backed	Malaclemys terrapin terrapin
040029	SS	II	Heron, little blue	Egretta caerulea caerulea
040213	SS	II	Owl, northern saw-whet	Aegolius acadicus
040381	SS	II	Sparrow, saltmarsh sharp-tailed	Ammodramus caudacutus

040186	SS	II	<u>Tern, least</u>	<i>Sterna antillarum</i>
040266	SS	II	<u>Wren, winter</u>	<i>Troglodytes troglodytes</i>
030063	CC	III	<u>Turtle, spotted</u>	<i>Clemmys guttata</i>
040094	SS	III	<u>Harrier, northern</u>	<i>Circus cyaneus</i>
040034	SS	III	<u>Heron, tricolored</u>	<i>Egretta tricolor</i>
040040	SS	III	<u>Ibis, glossy</u>	<i>Plegadis falcinellus</i>
040036	SS	III	<u>Night-heron, yellow-crowned</u>	<i>Nyctanassa violacea violacea</i>
040204	SS	III	<u>Owl, barn</u>	<i>Tyto alba pratincola</i>
040270	SS	III	<u>Wren, sedge</u>	<i>Cistothorus platensis</i>
040264	SS	IV	<u>Creeper, brown</u>	<i>Certhia americana</i>
040180	SS	IV	<u>Tern, Forster's</u>	<i>Sterna forsteri</i>
040364	SS		<u>Dickcissel</u>	<i>Spiza americana</i>
040032	SS		<u>Egret, great</u>	<i>Ardea alba egretta</i>
040366	SS		<u>Finch, purple</u>	<i>Carpodacus purpureus</i>
040241	SS		<u>Flycatcher, alder</u>	<i>Empidonax alnorum</i>
040238	SS		<u>Flycatcher, yellow-bellied</u>	<i>Empidonax flaviventris</i>
040285	SS		<u>Kinglet, golden-crowned</u>	<i>Regulus satrapa</i>
040112	SS		<u>Moorhen, common</u>	<i>Gallinula chloropus cachinnans</i>
040262	SS		<u>Nuthatch, red-breasted</u>	<i>Sitta canadensis</i>
040210	SS		<u>Owl, long-eared</u>	<i>Asio otus</i>
040020	SS		<u>Pelican, brown</u>	<i>Pelecanus occidentalis carolinensis</i>
040189	SS		<u>Tern, Caspian</u>	<i>Sterna caspia</i>
040188	SS		<u>Tern, sandwich</u>	<i>Sterna sandvicensis acufflavidus</i>
040278	SS		<u>Thrush, hermit</u>	<i>Catharus guttatus</i>
040314	SS		<u>Warbler, magnolia</u>	<i>Dendroica magnolia</i>
040335	SS		<u>Warbler, mourning</u>	<i>Oporornis philadelphia</i>
050045	SS		<u>Otter, northern river</u>	<i>Lontra canadensis lataxina</i>
040110		I	<u>Rail, black</u>	<i>Laterallus jamaicensis</i>
040225		I	<u>Sapsucker, yellow-bellied</u>	<i>Sphyrapicus varius</i>
040319		I	<u>Warbler, black-throated green</u>	<i>Dendroica virens</i>

To view All 491 species [View 491](#)

* FE=Federal Endangered; FT=Federal Threatened; SE=State Endangered; ST=State Threatened; FP=Federal Proposed; FC=Federal Candidate; FS=Federal Species of Concern; SC=State Candidate; CC=Collection Concern; SS=State Special Concern

** I=VA Wildlife Action Plan - Tier I - Critical Conservation Need; II=VA Wildlife Action Plan - Tier II - Very High Conservation Need; III=VA Wildlife Action Plan - Tier III - High Conservation Need; IV=VA Wildlife Action Plan - Tier IV - Moderate Conservation Need

Anadromous Fish Use Streams N/A

Impediments to Fish Passage (4 records)

[View Map of All Fish Impediments](#)

ID	Name	River	View Map
174	GOFFIGON DAM	TR-MOCKHORN BAY	Yes
172	JONES DAM #1	OLD PLANTATION CREEK	Yes
173	JONES DAM #2	TR-OLD PLANTATION CREEK	Yes
167	LONG DAM	TR-OLD PLANTATION CREEK	Yes

Threatened and Endangered Waters

N/A

Cold Water Stream Survey (Trout Streams)
Managed Trout Species

N/A

Virginia Breeding Bird Atlas Blocks (9 records)

[View Map of All Query Results Virginia Breeding Bird Atlas Blocks](#)

BBA ID	Atlas Quadrangle Block Name	Breeding Bird Atlas Species			View Map
		Different Species	Highest TE*	Highest Tier**	
62074	Cape Charles, CE	1			Yes
62076	Cape Charles, SE	38	SS	II	Yes
63074	Cheriton, CE	1			Yes
63073	Cheriton, CW	3	FSST	II	Yes
63076	Cheriton, SE	75	FSST	I	Yes
63075	Cheriton, SW	2			Yes
62062	Elliotts Creek, NE	27	SS	II	Yes
63062	Townsend, NE	1			Yes
63061	Townsend, NW	28	FSST	II	Yes

USFWS Breeding Bird Survey Routes (1 records)

[View Map of All Query Results USFWS Breeding Bird Survey Routes](#)

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BBS ID	Route Name	Breeding Bird Survey Species			View Map
		Different Species	Highest TE *	Highest Tier **	
88917	CAPE CHARLES	107	ST	I	Yes

Christmas Bird Count Survey (1 records)

[View Map of All Query Results
Christmas Bird Count Survey](#)

CBC ID	Survey Name	Christmas Bird Count Species			View Map
		Different Species	Highest TE *	Highest Tier **	
880017	Cape Charles	228	FTSE	I	Yes

Public Holdings:

N/A

Summary of BOVA Species Associated with Cities and Counties of the Commonwealth of Virginia:

FIPS Code	City and County Name	Different Species	Highest TE	Highest Tier
131	Northampton	470	FESE	I

USGS 7.5' Quadrangles:

- Elliotts Creek
- Cape Charles
- Townsend
- Cheriton

USGS NRCS Watersheds in Virginia:

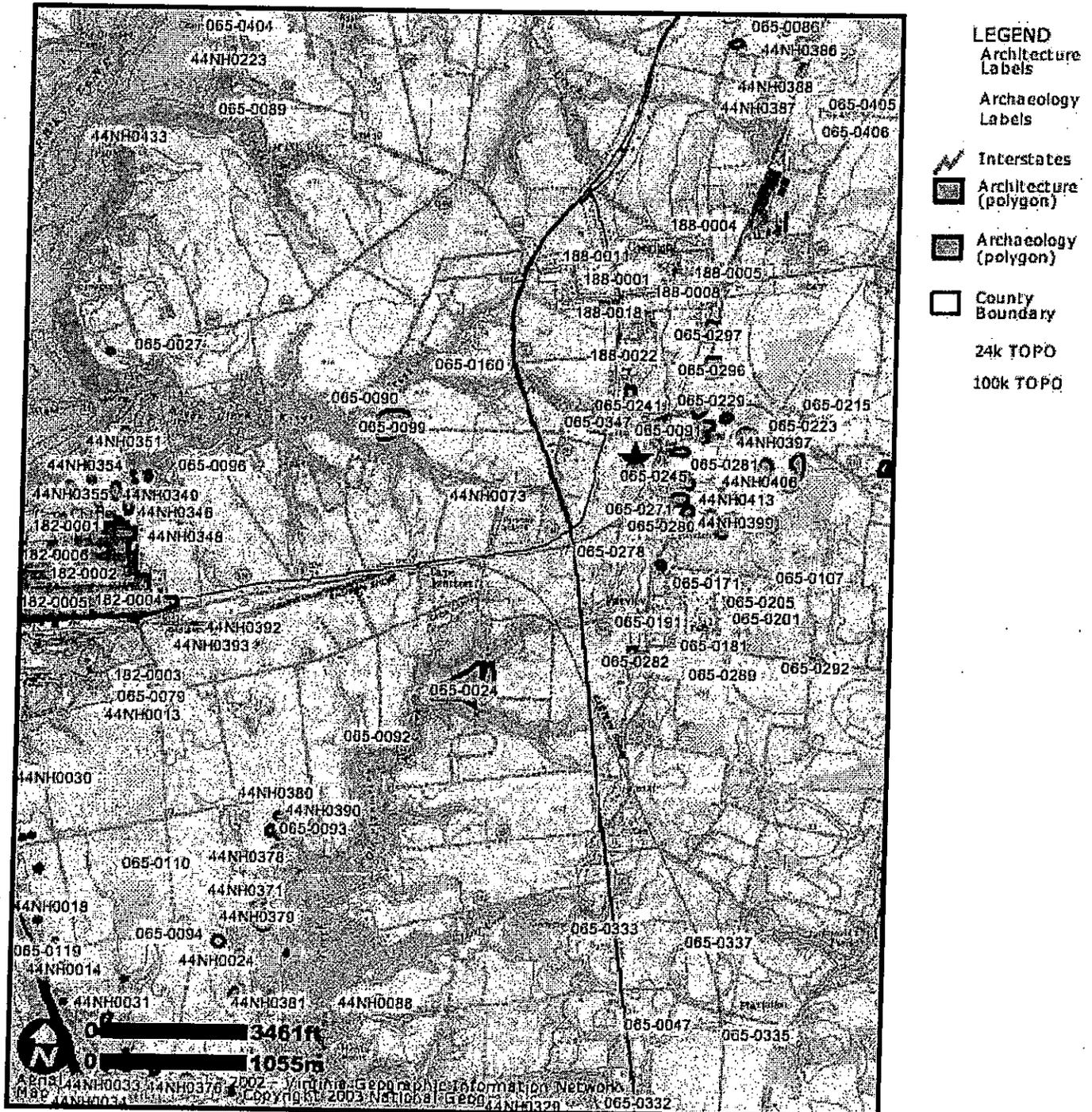
- R01 - CHESAPEAKE BAY
- D05 - OUTLET BAY/RAMSHORN BAY
- C15 - CHERRYSTONE INLET/KINGS CREEK
- D06 - MAGOTHY BAY/MOCKHORN BAY
- C16 - CHESAPEAKE BAY/OLD PLANTATION CREEK
- R01 - CHESAPEAKE BAY

USGS National 6th Order Watersheds Summary of Wildlife Action Plan Tier I, II, III, and IV Species:

HU6 Code	USGS 6th Order Hydrologic Unit	Different Species	Highest TE	Highest Tier
AO18	The Thorofare-Mockhorn Bay	78	FSST	I
CB46	Lower Chesapeake Bay-Cherrystone Inlet	87	FESE	I

audit no. 299394 7/12/2010 10:18:23 AM Virginia Fish and Wildlife Information Service
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Virginia Department of Historic Resources Data Sharing System, 07/11/2010



Cape Charles & Cheriton

Historic and Archeological Resources 1 mile search

**Virginia Department of Historic Resources
Reconnaissance Level Survey**

DHR ID#: 065-0079

Other DHR ID#:

Resource Information

Resource Name(s): Tenant House I {Current}

Date of Construction: ca 1890

Local Historic District :

National Register Eligibility Status

The Primary Resource is No Longer Extant

Property has been recommended Not Eligible for listing

Location of Resource

Commonwealth of Virginia

County/Independent City: Northampton

Magisterial District:

Town/Village/Hamlet: Cape Charles

Tax Parcel:

Zip Code:

Address(s): Route 642 {Current}

USGS Quadrangle Name: CAPE CHARLES

UTM Boundary Coordinates :

NAD Zone Easting Northing

UTM Center coordinates :

UTM Data Restricted?: No

Resource Description

Ownership Status: Private

Government Agency Owner:

Acreage:

Surrounding area: Rural

Open to Public: No

Site Description:

Secondary Resource Summary:

Individual Resource Information

<u>Count</u>	<u>Resource Types</u>	<u>Resource Status</u>
1	Single Dwelling	Contributing

Individual Resource Detail Information

<u>Resource Type.</u>	<u>Single Dwelling</u>	<u>Primary Resource?</u>	<u>Yes</u>
<i>Date of Construction:</i>	ca 1890 {Site Visit}	<i>Accessed?</i>	
<i>Architectural Style:</i>		<i>Number of Stories:</i>	1.0
<i>Form:</i>		<i>Condition:</i>	Demolished
<i>Interior Plan Type:</i>		<i>Threats to Resource:</i>	Demolition Vacant

Primary Resource Exterior Component Description:

<u>Component</u>	<u>Comp Type/Form</u>	<u>Material</u>	<u>Material Treatment</u>
Porch	Porch - 1-story		
Roof	Roof - Gable	Asphalt	Roof - Shingle

**Virginia Department of Historic Resources
Reconnaissance Level Survey**

DHR ID#: 065-0079

Other DHR ID#:

Structural System	Structural System - Frame	Wood	other
Windows	Windows - Sash, Double-Hung	Wood	
other	other		

Historic Time Period(s): P- Reconstruction and Growth (1866 to 1916)

Historic Context(s): Domestic

Significance Statement

House is no longer extant (not visible in aerial photograph - 2002).

National Register Eligibility Information (Intensive Level Survey):

<u>NR Count</u>	<u>NR Resource Type</u>	<u>NR Resource Status</u>
1	Building	Undetermined
Undetermined: 1		

National Register Criteria:

Period of Significance:

Level of Significance:

Graphic Media Documentation

<u>DHR Negative #</u>	<u>Photographic Media</u>	<u>Negative Repository</u>	<u>Photo Date</u>	<u>Photographer</u>
	B&W 35mm Photos		9999	

Bibliographic Documentation

Cultural Resource Management (CRM) Events

CRM Event # 1,

Cultural Resource Management Event: Survey:Phase I/Reconnaissance

Date of CRM Event: March 11, 1992

CRM Person: Carl Lounsbury

CRM Event Notes or Comments:

CRM Event # 2,

Cultural Resource Management Event: DHR Staff: Not Eligible

Date of CRM Event: December 03, 1992

CRM Person: DHR

VDHR Project ID # Associated with Event: 1992-2042

CRM Event Notes or Comments:

CRM Event # 3,

Cultural Resource Management Event: Destroyed

Date of CRM Event: 9999

CRM Person:

CRM Event Notes or Comments:

Virginia Department of Historic Resources
Reconnaissance Level Survey

DHR ID#: 065-0079

Other DHR ID#:

Bridge Information

Cemetery Information

Ownership Information

**Virginia Department of Historic Resources
Intensive Level Survey**

DHR ID#: 182-0003

Other DHR ID#:

Resource Information

Resource Name(s): Geo. Robberecht Seafood Company {Current}
Cape Charles Colored School {Historic/Current}
Rosenwald School {Descriptive}

Date of Construction: 1928

Local Historic District :

Location of Resource

County/Independent City: Commonwealth of Virginia
Northampton

Magisterial District: Capeville

Town/Village/Hamlet: Cape Charles

Tax Parcel:

Zip Code:

Address(s): Route 642 {Alternate}
Old Cape Charles Road {Current}

USGS Quadrangle Name: CAPE CHARLES

UTM Boundary Coordinates :

NAD Zone Easting Northing

UTM Center coordinates :

UTM Data Restricted?. No

Resource Description

Ownership Status: Private

Government Agency Owner:

Acreage: 3.00

Surrounding area: Rural

Open to Public: No

Site Description:

The school is located in a clearing surrounded mainly by pine trees. A circular drive runs behind the school, and several large oak trees are in front of the school

Secondary Resource Summary:

None.

Individual Resource Information

<u>Count</u>	<u>Resource Types</u>	<u>Resource Status</u>
1	School	Contributing

Individual Resource Detail Information

Resource Type.	School	Primary Resource?	Yes
Date of Construction:	1928 {Oral History}	Accessed?	Yes
Architectural Style:	Colonial Revival	Number of Stories:	1.0
Form:		Condition:	Poor
Interior Plan Type:	Irregular	Threats to Resource:	Neglect

Architecture Summary, 1995: This building is a 1-story, 5-bay brick school building, with a cross-gable roof and rear ell. The double

National Register Eligibility Status

Property has been recommended Eligible for listing or is listed in the National Register of Historic Places
The property recieved an evaluation rating of 30.00.

**Virginia Department of Historic Resources
Intensive Level Survey**

DHR ID#: 182-0003

Other DHR ID#:

Period of Significance: 1928-1970s

Level of Significance: local

NR Areas of Significance: Architecture
Heritage - African American
Education

<i>Property Retains Integrity of:</i>	1)Association	Yes	5)Material	No
	2)Design	Unknown	6)Setting	Unknown
	3)Feeling	Yes	7)Workmanship	No
	4)Location	Yes		

Graphic Media Documentation

<i>DHR Negative #</i>	<i>Photographic Media</i>	<i>Negative Repository</i>	<i>Photo Date</i>	<i>Photographer</i>
14274	B&W 35mm Photos	DHR	February 24, 1996	Steve Moffson
14243	B&W 35mm Photos Slides	DHR	October 11, 1995 February 23, 1996	Steve Moffson

Bibliographic Documentation

Cultural Resource Management (CRM) Events

CRM Event # 1,
Cultural Resource Management Event: Survey:Phase II/Intensive
Date of CRM Event: February 23, 1996
CRM Person: Moffson Steven
CRM Event Notes or Comments:
Moffson, Steven/Dames & Moore

CRM Event # 2,
Cultural Resource Management Event: DHR Staff: Eligible
Date of CRM Event: August 08, 1996
CRM Person: DHR
CRM Event Notes or Comments:
Deemed eligible under Criteria A and C with a score of 30.

CRM Event # 3,
Cultural Resource Management Event: DHR Id Number Change
Date of CRM Event: August 16, 2006
CRM Person: Megan Graham
CRM Event Notes or Comments:
Originally recorded under Northampton County DHR File Number 065-0341; Number changed to Northampton-Cape Charles DHR ID File Number 182-0003.

Bridge Information

Cemetery Information

Ownership Information

City/County: Northampton

DEPARTMENT OF HISTORIC RESOURCES
ARCHAEOLOGICAL REPORT

DHR ID#: 44NH0012

DHR Site Number: 44NH0012 Other DHR Number:
Resource Name:
Temporary Designation:
Site Class: Terrestrial, open air

CULTURAL/TEMPORAL AFFILIATION

Cultural Designation Temporal Designation
Euro-American 19th Century

THEMATIC CONTEXTS/SITE FUNCTIONS

Thematic Context: Indeterminate Example:
Comments/Remarks:

LOCATION INFORMATION

USGS Quadrangle(s): CAPE CHARLES Restrict UTM Data?

Center UTM Coordinates (for less than 10 acres):

NAD ZONE EAST NORTH

Boundary UTM Coordinates (for 10 acres or more):

NAD ZONE EAST NORTH

Physiographic Province: Drainage:
Aspect: Nearest Water Source:
Elevation (in feet): Distance to Water(in feet):
Slope: Site Soils:
Landform: other Adjacent Soils:

SITE CONDITION/SURVEY DESCRIPTION

Site Dimensions: 25 feet by 25 feet Acreage:

Survey Strategy: Surface Testing

Site Condition: Site Condition Unknown

City/County: Northampton

Threats to Resource:

Survey Description:

Moderate brick scatter on surface.

CURRENT LAND USE

Land Use:

Example:

Dates of Use:

Comments/Remarks:

SPECIMENS, FIELDNOTES, DEPOSITORIES

Specimens Obtained?

Specimens Depository:

Assemblage Description:

English pipe stem, pearlware, whiteware, wine bottle glass.

Specimens Reported?

Assemblage Description--Reported:

Field Notes Reported?

Depository:

REPORTS, DEPOSITORY AND REFERENCES

Report (s) ?

Depository:

DHR Library Reference Number:

Reference for reports and publications:

PHOTOGRAPHIC DOCUMENTATION AND DEPOSITORY

Photographic Documentation?

Depository

Type of Photos

Photo Date

CULTURAL RESOURCE MANAGEMENT EVENTS

Cultural Resource Management Event:

Survey:Phase I/Reconnaissance

Date: 1977/03/99

Organization and Person:

Organization:

First: VDHR

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

Cultural Resource Management Event:

DHR Staff: Potentially Eligible

Date: 1992/12/03

City/County: Northampton

Organization and Person:

Organization:

First:

Last:

Sponsor Organization:

DHR Project Review File No: 1992-2042

CRM Event Notes or Comments:

INDIVIDUAL/ORGANIZATION/AGENCY INFORMATION

Individual Category Codes:

Honorif:

First:

Last:

Suffix:

Title:

Company/

Agency:

Address:

City:

State:

Zip:

Phone/Ext:

Notes:

Ownership Type:

Government Agency:

City/County: Northampton

DEPARTMENT OF HISTORIC RESOURCES
ARCHAEOLOGICAL REPORT

DHR ID#: 44NH0013

DHR Site Number: 44NH0013 Other DHR Number:
Resource Name:
Temporary Designation:
Site Class: Terrestrial, open air

CULTURAL/TEMPORAL AFFILIATION

Cultural Designation Temporal Designation
Euro-American 18th Century

THEMATIC CONTEXTS/SITE FUNCTIONS

Thematic Context: Indeterminate Example:
Comments/Remarks:

LOCATION INFORMATION

USGS Quadrangle(s): CAPE CHARLES Restrict UTM Data?

Center UTM Coordinates (for less than 10 acres):

NAD ZONE EAST NORTH

Boundary UTM Coordinates (for 10 acres or more):

NAD ZONE EAST NORTH

Physiographic Province: Drainage:
Aspect: Nearest Water Source:
Elevation (in feet): Distance to Water(in feet):
Slope: Site Soils:
Landform: other Adjacent Soils:

SITE CONDITION/SURVEY DESCRIPTION

Site Dimensions: 100 feet by 100 feet Acreage:
Survey Strategy: Surface Testing
Site Condition: Site Condition Unknown

City/County: Northampton

Threats to Resource:

Survey Description:

Heavy shell scatter on the surface.

CURRENT LAND USE

Land Use:

Example:

Dates of Use:

Comments/Remarks:

SPECIMENS, FIELDNOTES, DEPOSITORIES

Specimens Obtained?

Specimens Depository:

Assemblage Description:

local pipe stem, delft, scratch blue, Rhenish, porcelain, 1
coarseware

Specimens Reported?

Assemblage Description--Reported:

Field Notes Reported?

Depository:

REPORTS, DEPOSITORY AND REFERENCES

Report (s) ?

Depository:

DHR Library Reference Number:

Reference for reports and publications:

PHOTOGRAPHIC DOCUMENTATION AND DEPOSITORY

Photographic Documentation?

Depository

Type of Photos

Photo Date

CULTURAL RESOURCE MANAGEMENT EVENTS

Cultural Resource Management Event:

Survey:Phase I/Reconnaissance

Date: 1977/03/99

Organization and Person:

Organization:

First: VDHR

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

Cultural Resource Management Event:

DHR Staff: Potentially Eligible

Date: 1992/12/03

City/County: Northampton

Organization and Person:

Organization:

First:

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

INDIVIDUAL/ORGANIZATION/AGENCY INFORMATION

Individual Category Codes:

Honorif:

First:

Last:

Suffix:

Title:

Company/

Agency:

Address:

City:

State:

Zip:

Phone/Ext:

Notes:

Ownership Type:

Government Agency:

**Virginia Department of Historic Resources
Reconnaissance Level Survey**

DHR ID#: 065-0024

Other DHR ID#:

Resource Information

Resource Name(s): Stratton Manor {Historic/Current}
Date of Construction: ca 1750

Local Historic District :

Location of Resource

County/Independent City: Commonwealth of Virginia
County/Independent City: Northampton
Magisterial District:
Town/Village/Hamlet: Cape Charles
Tax Parcel:
Zip Code:
Address(s): Route 642 {Current}
USGS Quadrangle Name: CHERITON
UTM Boundary Coordinates :

NAD Zone Easting Northing

UTM Center coordinates :
UTM Data Restricted?.

National Register Eligibility Status

Property has been recommended Eligible for listing or is listed in the National Register of Historic Places

Resource Description

Ownership Status:
Government Agency Owner:
Acreage:
Surrounding area:
Open to Public:
Site Description:

Secondary Resource Summary:

Individual Resource Information

<u>Count</u>	<u>Resource Types</u>	<u>Resource Status</u>
1	Workshop	Non-Contributing
1	Kitchen	Contributing
1	Smoke/Meat House	Contributing
1	Single Dwelling	Contributing
1	Office/Office Building.	Contributing

Individual Resource Detail Information

Resource Type.	Workshop	Primary Resource?	No
Date of Construction:		Accessed?	
Architectural Style:		Number of Stories:	0.0
Form:		Condition:	
Interior Plan Type:			

Threats to Resource:

Architecture Summary: A noncontributing 20th century machine shop sits to the west of the main house and has no historic precedent. **End Architecture Summary** **Additions and alterations:** End **Additions and alterations** **Interior Description:** End **Interior**

**Virginia Department of Historic Resources
Reconnaissance Level Survey**

DHR ID#: 065-0024

Other DHR ID#:

Description

Individual Resource Detail Information

<i>Resource Type.</i>	Office/Office Building.	<i>Primary Resource?</i>	No
<i>Date of Construction:</i>	ca 1800 {Site Visit}	<i>Accessed?</i>	
<i>Architectural Style:</i>		<i>Number of Stories:</i>	0.0
<i>Form:</i>		<i>Condition:</i>	
<i>Interior Plan Type:</i>			

Threats to Resource:

Architecture Summary: A small 19th century wood frame office, also south of the main house, was moved to the property from an adjacent farm. End Architecture Summary Additions and alterations: End Additions and alterations Interior Description: End Interior Description

Individual Resource Detail Information

<i>Resource Type.</i>	Smoke/Meat House	<i>Primary Resource?</i>	No
<i>Date of Construction:</i>	ca 1800 {Site Visit}	<i>Accessed?</i>	
<i>Architectural Style:</i>		<i>Number of Stories:</i>	0.0
<i>Form:</i>		<i>Condition:</i>	
<i>Interior Plan Type:</i>			

Threats to Resource:

Architecture Summary: A 19th century smokehouse survives to the south of the main house. End Architecture Summary Additions and alterations: End Additions and alterations Interior Description: End Interior Description

Individual Resource Detail Information

<i>Resource Type.</i>	Kitchen	<i>Primary Resource?</i>	No
<i>Date of Construction:</i>	ca 1800 {Site Visit}	<i>Accessed?</i>	
<i>Architectural Style:</i>		<i>Number of Stories:</i>	0.0
<i>Form:</i>		<i>Condition:</i>	
<i>Interior Plan Type:</i>			

Threats to Resource:

Architecture Summary: An early 19th century, wood frame kitchen was moved from the rear of the house into the front (north) field for use as a tenant's house. The building has undergone considerable alterations. End Architecture Summary Additions and alterations: End Additions and alterations Interior Description: End Interior Description

Individual Resource Detail Information

<i>Resource Type.</i>	Single Dwelling	<i>Primary Resource?</i>	Yes
<i>Date of Construction:</i>	ca 1750 {Site Visit}	<i>Accessed?</i>	
<i>Architectural Style:</i>		<i>Number of Stories:</i>	1.5
<i>Form:</i>		<i>Condition:</i>	
<i>Interior Plan Type:</i>	Central Passage, Single Pile		

Threats to Resource:

Architecture Summary: End Architecture Summary Additions and alterations: End Additions and alterations Interior Description: End Interior Description

Primary Resource Exterior Component Description:

<u>Component</u>	<u>Comp Type/Form</u>	<u>Material</u>	<u>Material Treatment</u>
Chimneys	Chimneys - Exterior end	Brick	Chimneys - Bond, Flemish
other	other		
Roof	Roof - Gable		other
Roof	Roof - Gable	Asphalt	Roof - Shingle
Structural System	Structural System - Frame	Wood	Structural System - Siding, Aluminum
Windows	Windows - Sash, Double-Hung	Wood	other

Historic Context(s): Domestic

Virginia Department of Historic Resources
Reconnaissance Level Survey

DHR ID#: 065-0024

Other DHR ID#:

Significance Statement

National Register Eligibility Information (Intensive Level Survey):

National Register Criteria:

Period of Significance:

Level of Significance:

Graphic Media Documentation

<i>DHR Negative #</i>	<i>Photographic Media</i>	<i>Negative Repository</i>	<i>Photo Date</i>	<i>Photographer</i>
027	B&W 35mm Photos		April 1968	
039	B&W 35mm Photos		May 1968	
5388	B&W 35mm Photos		May 1980	
5389	B&W 35mm Photos		May 1980	
7487	B&W 35mm Photos		November 1983	

Bibliographic Documentation

Cultural Resource Management (CRM) Events

CRM Event # 1,
Cultural Resource Management Event: Survey:HABS Inventory
Date of CRM Event: 14, 1958
CRM Person: Fleming McMullin
CRM Event Notes or Comments:

CRM Event # 2,
Cultural Resource Management Event: NRHP Nomination
Date of CRM Event: 1980
CRM Person: VDHR
CRM Event Notes or Comments:

CRM Event # 3,
Cultural Resource Management Event: VLR Listing
Date of CRM Event: 16, 1980
CRM Person:
CRM Event Notes or Comments:

CRM Event # 4,
Cultural Resource Management Event: NRHP Listing
Date of CRM Event: November 28, 1980
CRM Person:
CRM Event Notes or Comments:

Bridge Information

**Virginia Department of Historic Resources
Reconnaissance Level Survey**

DHR ID#: 065-0024

Other DHR ID#:

Cemetery Information

Ownership Information

**Virginia Department of Historic Resources
Intensive Level Survey**

DHR ID#: 065-0091

Other DHR ID#:

Resource Information

Resource Name(s): Holmes Presbyterian Church {Historic}
Date of Construction: 1846

Local Historic District :

Location of Resource

County/Independent City: Commonwealth of Virginia
County/Independent City: Northampton
Magisterial District: Capeville
Town/Village/Hamlet: Bayview
Tax Parcel:
Zip Code:
Address(s): Route 684 {Current}
USGS Quadrangle Name: CHERITON
UTM Boundary Coordinates :

NAD Zone Easting Northing

UTM Center coordinates :
UTM Data Restricted?.

National Register Eligibility Status

Property has been recommended Eligible for listing or is listed in the National Register of Historic Places. The property received an evaluation rating of 35.00.

Resource Description

Ownership Status:
Government Agency Owner:
Acreage: 3.00
Surrounding area: Village
Open to Public: No

Site Description:

This church is situated at the intersection of route 684 and route 641. The level lot includes a gravel drive and numerous pine trees. A cemetery is located on the east and west sides of the church. The manse is believed to be located several hundred yards to the east (065-242).

Secondary Resource Summary:

A school building is located east of the church. It was built ca. 1906 and is a contributing resource. The cemetery located on the east and west sides of the church dates from the nineteenth century, and is also contributing.

Individual Resource Information

<u>Count</u>	<u>Resource Types</u>	<u>Resource Status</u>
1	School	Contributing
1	Church/Chapel	Contributing
1	Cemetery	Contributing

Individual Resource Detail Information

Resource Type:	Church/Chapel	Primary Resource?	Yes
Date of Construction:	1846 {Plaque/Sign}	Accessed?	Yes
Architectural Style:	Gothic Revival	Number of Stories:	1.0
Form:		Condition:	Excellent
Interior Plan Type:	Other	Threats to Resource:	None Known

Architecture Summary: This 1-story, 3-bay, frame building has a gable-front roof and a small entrance vestibule. The walls are

**Virginia Department of Historic Resources
Intensive Level Survey**

DHR ID#: 065-0091

Other DHR ID#:

punctuated with lancet windows, three bays deep, that feature stained and leaded glass. The overhanging eaves of the roof are supported by decoratively-sawn brackets. Decorative lattice work is located in the front gable end. An oculus is set above the entrance vestibule. The front gable end is sheathed in flush horizontal siding and includes pilasters at the corners. End Architecture Summary Additions and alterations: End Additions and alterations Interior Description: The church has a central entrance through the vestibule into a double aisle chapel. To the right of the chapel is a stairway to the mezzanine level. These steps cover over the original slave entrance to the mezzanine. The chapel has stained glass in all its windows. The building has suffered settling of the foundation, and rotting sills. The center of the chapel walls were falling out and in 1968 a tie rod was installed to stop the movement. There are three rows of pews on the lower level and upper level. The ceiling has been enclosed with lumber. The beams were followed geometrically. The chandelier was installed in 1907. It was originally oil and could be lowered for refilling, but has been converted to electric. End Interior Description

Primary Resource Exterior Component Description:

<u>Component</u>	<u>Comp Type/Form</u>	<u>Material</u>	<u>Material Treatment</u>
Chimneys	other	Brick	other
Foundation	Foundation - Piers w/ infill	Brick	Foundation - Bond, Stretcher
Roof	Roof - Gable	Asphalt	Roof - Shingle
Structural System	Structural System - Frame	Wood	Structural System - Weatherboard
Windows	other	Wood	other

Historic Time Period(s): P- Reconstruction and Growth (1866 to 1916)

Historic Context(s): Architecture/Community Planning

Significance Statement

The Holmes Presbyterian Church was built in 1846 from boards shipped from Norfolk. The early church consisted primarily of women members. Field servants used to sit upstairs in the galley, and enter through a slave entrance on the side of the church. House servants sat downstairs in the back. The first black member, Ella Jane Scott, joined in 1853. The Holmes Church was vacant during the Civil War. After the Civil War, the former slaves wanted to start their own church. The minister in the late 1890s gave them Sunday school materials. The Lower Northampton Baptist Church gave an old church building for the founding of Fairview Church. Bayview High School was held in the old manse of Holmes church. It had ten to fifteen students and two teachers, and closed in 1900. In 1906 the church wanted to form a Presbyterian Academy because they did not trust the public school system. The Roseborough building became a Sunday school in 1929. Holmes Church currently has one of the largest Presbyterian congregations on the Eastern Shore. This church is significant because of its association with religion in Northampton County during the mid-nineteenth century. The building is a representative example of mid-nineteenth-century religious architecture in the county.

Associated Events:

Event # 1, Original Construction

Start Date: 1846

End Date: 9999

Date Source: Plaque/Sign

Event Notes:

National Register Eligibility Information (Intensive Level Survey):

<u>NR Count</u>	<u>NR Resource Type</u>	<u>NR Resource Status</u>
1		Contributing
2		Contributing
Contributing: 3		

National Register Criteria: C- Distinctive Characteristics of Architecture/Construction

NR Criteria Exceptions: A- Religious Property

**Virginia Department of Historic Resources
Intensive Level Survey**

DHR ID#: 065-0091

Other DHR ID#:

Period of Significance: 1846-1860 1890s 1906
Level of Significance:

NR Areas of Significance: Architecture

Property Retains Integrity of:

1) Association	Yes	5) Material	Yes
2) Design	Yes	6) Setting	Yes
3) Feeling	Yes	7) Workmanship	Yes
4) Location	Yes		

Graphic Media Documentation

<i>DHR Negative #</i>	<i>Photographic Media</i>	<i>Negative Repository</i>	<i>Photo Date</i>	<i>Photographer</i>
14278	B&W 35mm Photos		25, 1996	
1583	B&W 35mm Photos		1972	
	Slides		25, 1996	
1584	B&W 35mm Photos		1972	

Bibliographic Documentation

Reference #: 1

Bibliographic RecordType: Book
Author: Kirk Mariner
DHR CRM Report Number: Revival's Children: A Religious History of VA's Eastern Shore
Notes:

Reference #: 2

Bibliographic RecordType: Oral History/Interview
Author: Terry Long
DHR CRM Report Number: Church Historian
Notes:

Cultural Resource Management (CRM) Events

CRM Event # 1,
Cultural Resource Management Event: Survey:Phase II/Intensive
Date of CRM Event: 12, 1972
CRM Person: Bernard L. Herman
CRM Event Notes or Comments:

CRM Event # 2,
Cultural Resource Management Event: Survey:Phase II/Intensive
Date of CRM Event: 25, 1996
CRM Person: Steven/Dames & Moore Moffson
CRM Event Notes or Comments:

CRM Event # 3,
Cultural Resource Management Event: DHR Staff: Eligible
Date of CRM Event: August 08, 1996
CRM Person: DHR
CRM Event Notes or Comments:

Deemed eligible under Criteria A and C with a score of 35.

Virginia Department of Historic Resources
Intensive Level Survey

DHR ID#: 065-0091

Other DHR ID#:

Bridge Information

Cemetery Information

Ownership Information

Name: The Reverend Tony Dick
Title:
Company:
Address: 22635 Bayview Circle
City: Cape Charles
Zip: State: Virginia Country: USA
Phone/Extension: 804-331-2705 804-331-3761 / home churc
Surveyor Notes:
Relation to the Property: Occupant

**Virginia Department of Historic Resources
Reconnaissance Level Survey**

DHR ID#: 065-0092

Other DHR ID#:

Resource Information

Resource Name(s): Boggs Place {Historic/Current}
 Marriotts Plantation {Historic/Current}
Date of Construction: ca 1750
Local Historic District :

National Register Eligibility Status

Property has been recommended Not Eligible for listing

The property recieved an evaluation rating of 26.00.

Location of Resource

Commonwealth of Virginia

County/Independent City: Northampton

Magisterial District:
Town/Village/Hamlet:
Tax Parcel:
Zip Code:
Address(s):

USGS Quadrangle Name: CHERITON
UTM Boundary Coordinates :

NAD Zone Easting Northing

UTM Center coordinates :
UTM Data Restricted?: No

Resource Description

Ownership Status:
Government Agency Owner:
Acreage:
Surrounding area:
Open to Public: No
Site Description:

Secondary Resource Summary:

Individual Resource Information

<u>Count</u>	<u>Resource Types</u>	<u>Resource Status</u>
1	Barn	Contributing
1	Single Dwelling	Contributing

Individual Resource Detail Information

<u>Resource Type.</u>	<u>Single Dwelling</u>	<u>Primary Resource?</u>	<u>Yes</u>
<i>Date of Construction:</i>	ca 1750 {Site Visit}	<i>Accessed?</i>	
<i>Architectural Style:</i>		<i>Number of Stories:</i>	2.0
<i>Form:</i>		<i>Condition:</i>	
<i>Interior Plan Type:</i>	Side Passage, Single Pile		

Threats to Resource:

Architecture Summary: Originally a sidehall designed building, the Boggs Place had another addition added onto the west side of the house.

End Architecture Summary Additions and alterations: End Additions and alterations Interior Description: End Interior Description

**Virginia Department of Historic Resources
Reconnaissance Level Survey**

DHR ID#: 065-0092

Other DHR ID#:

Individual Resource Detail Information

<u>Resource Type.</u>	Barn	<u>Primary Resource?</u>	No
<u>Date of Construction:</u>	9999	<u>Accessed?</u>	
<u>Architectural Style:</u>		<u>Number of Stories:</u>	0.0
<u>Form:</u>		<u>Condition:</u>	
<u>Interior Plan Type:</u>			

Threats to Resource:

Architecture Summary: End Architecture Summary Additions and alterations: End Additions and alterations Interior Description: End Interior Description

Primary Resource Exterior Component Description:

<u>Component</u>	<u>Comp Type/Form</u>	<u>Material</u>	<u>Material Treatment</u>
Chimneys	Chimneys - End	Brick	
Foundation	Foundation - Solid/Continuous	Brick	Foundation - Bond, American
Porch	Porch - 1-story, 1-bay	Wood	Porch - Posts, Turned
Roof	Roof - Gable	other	Roof - Shingle
Structural System	Structural System - Frame	Wood	Structural System - Weatherboard
Windows	Windows - Sash, Double-Hung		Windows - 9/9
Windows	Windows - Sash, Double-Hung		Windows - 9/6
other	other		

Historic Context(s): Domestic

Significance Statement

National Register Eligibility Information (Intensive Level Survey):

National Register Criteria:

Period of Significance:

Level of Significance:

Graphic Media Documentation

<u>DHR Negative #</u>	<u>Photographic Media</u>	<u>Negative Repository</u>	<u>Photo Date</u>	<u>Photographer</u>
1586	B&W 35mm Photos		1972	

Bibliographic Documentation

Cultural Resource Management (CRM) Events

CRM Event # 1,

Cultural Resource Management Event: Survey:Phase II/Intensive

Date of CRM Event: 12, 1972

CRM Person: Bernard L. Herman

CRM Event Notes or Comments:

Virginia Department of Historic Resources
Reconnaissance Level Survey

DHR ID#: 065-0092

Other DHR ID#:

CRM Event # 2,
Cultural Resource Management Event: DHR Staff: Not Eligible
Date of CRM Event: July 20, 2000
CRM Person: DHR
CRM Event Notes or Comments:

CRM Event # 3,
Cultural Resource Management Event: Rehabilitation Tax Credit
Date of CRM Event: June 16, 2000
CRM Person: DHR
VDHR Project ID # Associated with Event: 2000-064
CRM Event Notes or Comments:

Bridge Information

Cemetery Information

Ownership Information

**Virginia Department of Historic Resources
Intensive Level Survey**

DHR ID#: 065-0347

Other DHR ID#:

Resource Information

Resource Name(s): Esso Park Auto Court {Historic}

Date of Construction: 1939

Local Historic District :

National Register Eligibility Status

Property has been recommended Eligible for listing or is listed in the National Register of Historic Places
The property recieved an evaluation rating of 34.00.

Location of Resource

Commonwealth of Virginia

County/Independent City: Northampton

Magisterial District: Eastville

Town/Village/Hamlet: Bayview

Tax Parcel:

Zip Code:

Address(s): Business Route 13 {Current}

USGS Quadrangle Name: CHERITON

UTM Boundary Coordinates :

<u>NAD</u>	<u>Zone</u>	<u>Easting</u>	<u>Northing</u>
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UTM Center coordinates :

UTM Data Restricted?.

Resource Description

Ownership Status: Private

Government Agency Owner:

Acreage: 3.00

Surrounding area: Town

Open to Public: No

Site Description:

The site is located along Business Route 13 and consists of a restaurant and gas station surrounded by ten one- and two-bedroom cottages. The lot is largely an open grassed lawn with gravel drives and mature deciduous and conifer trees located throughout the property. Most cottages are joined by wood fences and include foundation plantings.

Secondary Resource Summary:

At the rear of the cottages stand four contributing buildings: a 1-story frame workshop (ca. 1939), a 1-story frame tractor shed (ca. 1945), a 1-story, 1-bay shed (ca. 1940), and a 2-story, 1-bay heater house that supplied heat to each of the cabins. A small shed (ca. 1940) is located south of the restaurant. The concrete pad and lights for the service station (ca. 1939) east of the main building are still present. The 1-story cabins comprise two types: 4-bay, 2-bedroom units and 2-bay, 1-bedroom units. Both have cross-gable roofs clad with asphalt shingles, and one sided with asbestos shingles. The buildings sit on a continuous concrete foundation. The windows are 1/1 sash and the doors are panelled. Three cottages have been removed at the south end, and their foundations remain. The only non-contributing resource on the property is the current Hogg house which was built between 1950-1965.

**Virginia Department of Historic Resources
Intensive Level Survey**

DHR ID#: 065-0347

Other DHR ID#:

Individual Resource Information

<u>Count</u>	<u>Resource Types</u>	<u>Resource Status</u>
1	Single Dwelling	Non-Contributing
1	Restaurant	Contributing
1	Service Station	Contributing
1	Workshop	Contributing
3	Foundation	Contributing
3	Shed	Contributing
1	Other	Contributing
10	Secondary Dwelling	Contributing

Individual Resource Detail Information

<u>Resource Type.</u>	<u>Restaurant</u>	<u>Primary Resource?</u>	<u>Yes</u>
<i>Date of Construction:</i>	1939 {Site Visit/Oral History}	<i>Accessed?</i>	Yes
<i>Architectural Style:</i>	Other	<i>Number of Stories:</i>	1.5
<i>Form:</i>		<i>Condition:</i>	Good
<i>Interior Plan Type:</i>	Irregular, Four Room		

Threats to Resource: Deterioration

Architecture Summary: The complex consists of a 1 1/2-story, 6-bay restaurant and gas station surrounded by 10 small one- and two-bedroom wood frame cottages. The restaurant features two front dining rooms, two rear kitchens, rear living quarters, and a concrete-block ice house. The concrete pad and lights for the pumps are still extant.

End Architecture Summary Additions and alterations: End Additions and alterations **Interior Description:** The interior of the restaurant features two large front rooms that served as dining rooms. The northern room retains its beaded wainscoting and includes furnishings that were used during its operation. The south room was panelled with laquered pine in the 1950s. The original kitchen retains its wainscoting. Food preparation equipment is located in the kitchen addition. The living quarters on the south side of the house features few decorative details and has deteriorated in some areas from roof leaks.

End Interior Description

Primary Resource Exterior Component Description:

<u>Component</u>	<u>Comp Type/Form</u>	<u>Material</u>	<u>Material Treatment</u>
Chimneys	Chimneys - Interior	Brick	other
Chimneys	other	Brick	other
Foundation	Foundation - Solid/Continuous	Concrete	Foundation - Block
Structural System	Structural System - Frame	Wood	other
Windows	Windows - Storefront	Wood	other
Roof	Roof - Gable	Asphalt	Roof - Shingle

Historic Time Period(s): Q- World War I to World War II (1917-1945)

Historic Context(s): Architecture/Community Planning
Commerce/Trade
Recreation/Arts
Transportation/Communication

Significance Statement

In 1939 Ruth and Granville Hogg bought this property and opened a restaurant and service station. On Memorial Day, 1942 they opened the auto park, which was in operation until 1989. The complex consisted of thirteen one- and two-bedroom cottages around a main building. The original restaurant became the main building of the auto park, and continued to serve as a lunch counter and service station. The Hogg's residence was added to this building around 1957. The auto court is now closed, and since 1992 the main building has been used by a state inspection service. This auto court is significant because of its association with commerce and recreation in Northampton County during the early-twentieth century. The auto court

Virginia Department of Historic Resources
Intensive Level Survey

DHR ID#: 065-0347

Other DHR ID#:

Cultural Resource Management Event: Survey:Phase II/Intensive
Date of CRM Event: 21, 1996
CRM Person: Steven/Dames & Moore Moffson
CRM Event Notes or Comments:

CRM Event # 2,
Cultural Resource Management Event: Survey:Phase II/Intensive
Date of CRM Event: June 28, 1996
CRM Person:
CRM Event Notes or Comments:

CRM Event # 3,
Cultural Resource Management Event: DHR Staff: Eligible
Date of CRM Event: August 08, 1996
CRM Person: DHR
CRM Event Notes or Comments:
Deemed eligible under Criteria A and C with a score of 34.

Bridge Information

Cemetery Information

Ownership Information

Name: Mr. Granville Hogg
Title:
Company:
Address:
City: Bayview
Zip: *State:* Virginia *Country:* USA
Phone/Extension: /
Surveyor Notes:
Relation to the Property: Informant

**Virginia Department of Historic Resources
Intensive Level Survey**

DHR ID#: 188-0018

Other DHR ID#:

Resource Information

Resource Name(s): Cheriton High School {Historic}

Date of Construction: ca 1921

Local Historic District :

National Register Eligibility Status

Property has been recommended Eligible for listing or is listed in the National Register of Historic Places
The property recieved an evaluation rating of 33.00.

This Resource is associated with the Cheriton Historic District

Location of Resource

Commonwealth of Virginia

County/Independent City: Northampton

Magisterial District: Eastville

Town/Village/Hamlet: Cheriton

Tax Parcel:

Zip Code:

Address(s): Business Route 13 {Current}

USGS Quadrangle Name: CHERITON

UTM Boundary Coordinates :

NAD Zone Easting Northing

UTM Center coordinates :

UTM Data Restricted?: No

Resource Description

Ownership Status:

Government Agency Owner:

Acreage: 3.00

Surrounding area: Town

Open to Public: No

Site Description:

This school is situated on a large, level, grassed lot with a semi-circular driveway that passes in front and behind the building, and exercise equipment. The building is surrounded by foundation plantings and small trees.

Secondary Resource Summary:

None

Individual Resource Information

<u>Count</u>	<u>Resource Types</u>	<u>Resource Status</u>
1	School	Contributing

Individual Resource Detail Information

<u>Resource Type.</u>	<u>School</u>	<u>Primary Resource?</u>	<u>Yes</u>
<i>Date of Construction:</i>	ca 1921 {Oral History}	<i>Accessed?</i>	Yes Not accessible
<i>Architectural Style:</i>	Colonial Revival	<i>Number of Stories:</i>	3.0
<i>Form:</i>		<i>Condition:</i>	Fair
<i>Interior Plan Type:</i>	Central Passage, Double Pile	<i>Threats to Resource:</i>	Deterioration

Architecture Summary: This 2-story, 5-bay Colonial Revival school has a 2-story Ionic portico with full entablature. It is set on a raised basement that features a cement water table and includes a molded dentil cornice along the parapet roof. Classrooms are lighted with ribbon windows. The 1-story rear ell contains the library. Decorative details include decorative brickwork and cement door surrounds. Windows on the front facade are wooden, double-hung 9/9 sash. The remainder of the building windows have been replaced with aluminum awning windows. End Architecture Summary Additions and alterations: End Additions and

**Virginia Department of Historic Resources
Intensive Level Survey**

DHR ID#: 188-0018

Other DHR ID#:

<i>Property Retains Integrity of:</i>	1)Association	Yes	5)Material	Yes
	2)Design	Yes	6)Setting	Yes
	3)Feeling	Yes	7)Workmanship	Yes
	4)Location	Yes		

Graphic Media Documentation

<i>DHR Negative #</i>	<i>Photographic Media</i>	<i>Negative Repository</i>	<i>Photo Date</i>	<i>Photographer</i>
14248	B&W 35mm Photos		October 25, 1995	
14276	B&W 35mm Photos		24, 1996	
	Slides		24, 1996	

Bibliographic Documentation

Reference #: 1

Bibliographic RecordType: Book
Author: William M. Kellam
DHR CRM Report Number: Around the Cracker Barrel: A History of Cheriton, Virginia
Notes:

Cultural Resource Management (CRM) Events

CRM Event # 1,
Cultural Resource Management Event: Survey:Phase II/Intensive
Date of CRM Event: 24, 1996
CRM Person: Steven/Dames & Moore Moffson
CRM Event Notes or Comments:

CRM Event # 2,
Cultural Resource Management Event: DHR Staff: Eligible
Date of CRM Event: August 08, 1996
CRM Person: DHR
CRM Event Notes or Comments:
 Deemed eligible under Criteria A and C with a score of 33.

CRM Event # 3,
Cultural Resource Management Event: DHR Id Number Change
Date of CRM Event: August 16, 2006
CRM Person: Megan Graham
CRM Event Notes or Comments:
 Originally recorded under Northampton County DHR File Number 065-0383; Number changed to Northampton-Cheriton DHR ID File Number 188-0018.

Bridge Information

Cemetery Information

Ownership Information

City/County: Northampton

DEPARTMENT OF HISTORIC RESOURCES
ARCHAEOLOGICAL REPORT

DHR ID#: 44NH0386

DHR Site Number: 44NH0386 Other DHR Number:
Resource Name:
Temporary Designation:
Site Class: Terrestrial, open air

CULTURAL/TEMPORAL AFFILIATION

Cultural Designation Indeterminate Temporal Designation Historic/Unknown

THEMATIC CONTEXTS/SITE FUNCTIONS

Thematic Context: Domestic Example: Trash scatter
Comments/Remarks:

LOCATION INFORMATION

USGS Quadrangle(s): CHERITON Restrict UTM Data?

Center UTM Coordinates (for less than 10 acres):

NAD ZONE EAST NORTH

Boundary UTM Coordinates (for 10 acres or more):

NAD ZONE EAST NORTH

Physiographic Province: Drainage:
Aspect: Nearest Water Source:
Elevation (in feet): Distance to Water(in feet):
Slope: Site Soils:
Landform: other Adjacent Soils:

SITE CONDITION/SURVEY DESCRIPTION

Site Dimensions: 500 feet by 200 feet Acreage:

Survey Strategy: Subsurface Testing

Site Condition: Site Condition Unknown

City/County: Northampton

Threats to Resource:

Survey Description:

The site was located during 75' interval, screened shovel testing on formal 1 survey transects. Site information was supplemented by surface inspection of 1 a fallow agricultural field with 50% visibility and of an active wheat field 1 with 5-20% visibility. The site consists of a moderate scatter of oyster and 1 clam shells containing a sparse scatter of loate 18th-20th century 1 diagnostics. Stratigraphy - 0.8' plowzone on sterile sub.

CURRENT LAND USE

Land Use:	Example:	Dates of Use:
Comments/Remarks:		

SPECIMENS, FIELDNOTES, DEPOSITORIES

Specimens Obtained? Yes Specimens Depository: JRIA

Assemblage Description:

Lead glazed earthenware, Pearlware, whiteware, American blue 1 and grey stoneware, "Flow Blue", green bottle glass, clear 1 bottle glass, Brick Frags, Oyster shell, Clam shell.

Specimens Reported?

Assemblage Description--Reported:

Field Notes Reported? Yes Depository: JRIA

REPORTS, DEPOSITORY AND REFERENCES

Report (s) ? Depository:

DHR Library Reference Number:

Reference for reports and publications:

PHOTOGRAPHIC DOCUMENTATION AND DEPOSITORY

Photographic Documentation?	Depository	Type of Photos	Photo Date
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CULTURAL RESOURCE MANAGEMENT EVENTS

Cultural Resource Management Event:	Survey:Phase I/Reconnaissance	Date: 1993/05/99
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City/County: Northampton

Organization and Person:

Organization:

First: JRIA

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

Cultural Resource Management Event:

DHR Staff: Potentially Eligible

Date: 1993/07/30

Organization and Person:

Organization:

First: VDHR-H. Bryan Mitchell

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

More information is nessecary to determine eligibility.

INDIVIDUAL/ORGANIZATION/AGENCY INFORMATION

Individual Category Codes:

Honorif:

First:

Last:

Suffix:

Title:

Company/

Agency:

Address:

City:

State:

Zip:

Phone/Ext:

Notes:

Ownership Type:

Government Agency:

City/County: Northampton

DEPARTMENT OF HISTORIC RESOURCES
ARCHAEOLOGICAL REPORT

DHR ID#: 44NH0387

DHR Site Number: 44NH0387 Other DHR Number:
Resource Name:
Temporary Designation:
Site Class: Terrestrial, open air

CULTURAL/TEMPORAL AFFILIATION

Cultural Designation Temporal Designation

THEMATIC CONTEXTS/SITE FUNCTIONS

Thematic Context: Domestic Example: Trash scatter
Comments/Remarks:

LOCATION INFORMATION

USGS Quadrangle(s): CHERITON Restrict UTM Data?

Center UTM Coordinates (for less than 10 acres):

NAD ZONE EAST NORTH

Boundary UTM Coordinates (for 10 acres or more):

NAD ZONE EAST NORTH

Physiographic Province: Drainage:
Aspect: Nearest Water Source:
Elevation (in feet): Distance to Water(in feet):
Slope: Site Soils:
Landform: other Adjacent Soils:

SITE CONDITION/SURVEY DESCRIPTION

Site Dimensions: 400 feet by 200 feet Acreage:
Survey Strategy: Subsurface Testing
Site Condition: Site Condition Unknown

City/County: Northampton

Threats to Resource:

Survey Description:

The site was located at 30' ASL on the central edge of the lower Delmarva peninsula. It covers a densely wooded terrace bound to the south and east by a first order tributary of the south branch of Eyrehall Creek. The stream has been dammed to create a pond.

CURRENT LAND USE

Land Use:	Example:	Dates of Use:
Comments/Remarks:		

SPECIMENS, FIELDNOTES, DEPOSITORIES

Specimens Obtained? Yes **Specimens Depository:** JRIA

Assemblage Description:

Brick frags, Oyster shell, Wire nails, Clear glass.

Specimens Reported?

Assemblage Description—Reported:

Field Notes Reported? Yes **Depository:** JRIA

REPORTS, DEPOSITORY AND REFERENCES

Report (s)? Yes **Depository:** VDHR

DHR Library Reference Number:

Reference for reports and publications:

P. McSherry "Phase I Archaeological Survey of Economic Development Project, Northampton County, VA" (1993)

Also Dwelling is depicted on 1958 plat of adjacent parcel.

PHOTOGRAPHIC DOCUMENTATION AND DEPOSITORY

Photographic Documentation?	Depository	Type of Photos	Photo Date
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CULTURAL RESOURCE MANAGEMENT EVENTS

Cultural Resource Management Event:	Survey:Phase I/Reconnaissance	Date: 1993/05/99
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City/County: Northampton

Organization and Person:

Organization:

First: JRIA

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

Cultural Resource Management Event:	DHR Staff: Not Eligible	Date: 1993/07/09
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Organization and Person:

Organization:

First: VDHR-H. Bryan Mitchell

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

INDIVIDUAL/ORGANIZATION/AGENCY INFORMATION

Individual Category Codes:

Honorif:

First:

Last:

Suffix:

Title:

Company/

Agency:

Address:

City:

State:

Zip:

Phone/Ext:

Notes:

Ownership Type:

Government Agency:

City/County: Northampton

DEPARTMENT OF HISTORIC RESOURCES
ARCHAEOLOGICAL REPORT

DHR ID#: 44NH0388

DHR Site Number: 44NH0388 Other DHR Number:
Resource Name:
Temporary Designation:
Site Class: Terrestrial, open air

CULTURAL/TEMPORAL AFFILIATION

Cultural Designation Temporal Designation
Indeterminate 19th Century
Indeterminate 20th Century

THEMATIC CONTEXTS/SITE FUNCTIONS

Thematic Context: Domestic Example: Trash scatter
Comments/Remarks:

LOCATION INFORMATION

USGS Quadrangle(s): CHERITON Restrict UTM Data?

Center UTM Coordinates (for less than 10 acres):

NAD ZONE EAST NORTH

Boundary UTM Coordinates (for 10 acres or more):

NAD ZONE EAST NORTH

Physiographic Province: Drainage:
Aspect: Nearest Water Source:
Elevation (in feet): Distance to Water(in feet):
Slope: Site Soils:
Landform: other Adjacent Soils:

SITE CONDITION/SURVEY DESCRIPTION

Site Dimensions: 300 feet by 500 feet Acreage:

Survey Strategy: Subsurface Testing

Site Condition: Site Condition Unknown

City/County: Northampton

Threats to Resource:

Survey Description:

The site was located during 75' interval, screened shovel testing on formal 1 survey transects. The site consists of a scatter of Brick, shell and 19th 1 and 20th century diagnostics. The site includes two relatively heavy 1 concentrations of brick, probably marking the locations of two tennant 1 dwellings. Stratigraphy consists of a 0.8' plowzone to the east and 1 disturbed soils to the west.

CURRENT LAND USE

Land Use:	Example:	Dates of Use:
Comments/Remarks:		

SPECIMENS, FIELDNOTES, DEPOSITORIES

Specimens Obtained? Yes **Specimens Depository:** JRIA

Assemblage Description:

Brick frags, shell, whiteware, solarized glass, amber glass, 1 clear glass.

Specimens Reported?

Assemblage Description--Reported:

Field Notes Reported? Yes **Depository:** JRIA

REPORTS, DEPOSITORY AND REFERENCES

Report (s) ? Yes **Depository:**

DHR Library Reference Number:

Reference for reports and publications:

Two dwellings, easternmost labelled "Ten House" depicted 1 on 1946 plat. Westernmost dwelling depicted as abandoned 1 on 1968 USGS Cheriton quad.

PHOTOGRAPHIC DOCUMENTATION AND DEPOSITORY

Photographic Documentation?	Depository	Type of Photos	Photo Date
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CULTURAL RESOURCE MANAGEMENT EVENTS

Cultural Resource Management Event: Survey:Phase I/Reconnaissance	Date: 1993/05/99
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City/County: Northampton

Organization and Person:

Organization:

First: JRIA

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

Cultural Resource Management Event:

DHR Staff: Potentially Eligible

Date: 1993/07/30

Organization and Person:

Organization:

First: VDHR-H. Bryan Mitchell

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

INDIVIDUAL/ORGANIZATION/AGENCY INFORMATION

Individual Category Codes:

Honorif:

First:

Last:

Suffix:

Title:

**Company/
Agency:**

Address:

City:

State:

Zip:

Phone/Ext:

Notes:

Ownership Type:

Government Agency:

City/County: Northampton

DEPARTMENT OF HISTORIC RESOURCES
ARCHAEOLOGICAL REPORT

DHR ID#: 44NH0389

DHR Site Number: 44NH0389 Other DHR Number:
Resource Name:
Temporary Designation:
Site Class: Terrestrial, open air

CULTURAL/TEMPORAL AFFILIATION

Cultural Designation	Temporal Designation
Indeterminate	19th Century
Indeterminate	20th Century

THEMATIC CONTEXTS/SITE FUNCTIONS

Thematic Context: Domestic Example: Trash scatter
Comments/Remarks:

LOCATION INFORMATION

USGS Quadrangle(s): CHERITON Restrict UTM Data?

Center UTM Coordinates (for less than 10 acres):

NAD	ZONE	EAST	NORTH
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Boundary UTM Coordinates (for 10 acres or more):

NAD	ZONE	EAST	NORTH
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Physiographic Province:	Drainage:
Aspect:	Nearest Water Source:
Elevation (in feet):	Distance to Water (in feet):
Slope:	Site Soils:
Landform: other	Adjacent Soils:

SITE CONDITION/SURVEY DESCRIPTION

Site Dimensions: feet by feet Acreage:
Survey Strategy: Subsurface Testing
Site Condition: Site Condition Unknown

City/County: Northampton

Threats to Resource:

Survey Description:

The site was located during 75' interval, screened shovel testing on formal 1 survey transects. The site consists of a scatter of Brick, shell and 19th 1 and 20th century diagnostics. The site includes a dense scatter of brick, 1 possibly the location of the dwelling.

CURRENT LAND USE

Land Use:

Example:

Dates of Use:

Comments/Remarks:

SPECIMENS, FIELDNOTES, DEPOSITORIES

Specimens Obtained? Yes **Specimens Depository:** JRIA

Assemblage Description:

Brick frags, shell, clear glass, whiteware, milk glass.

Specimens Reported?

Assemblage Description—Reported:

Field Notes Reported? Yes **Depository:** JRIA

REPORTS, DEPOSITORY AND REFERENCES

Report (s) ? Yes **Depository:**

DHR Library Reference Number:

Reference for reports and publications:

A dwelling is depicted on a 1958 plat of a neighboring 1 parcel.

Report (s) ? Yes **Depository:** VDHR

DHR Library Reference Number:

Reference for reports and publications:

P. McSherry "Phase I Archaeological Survey of Economic 1 Development Project, Northampton Couty, VA" (1993)

PHOTOGRAPHIC DOCUMENTATION AND DEPOSITORY

Photographic Documentation?	Depository	Type of Photos	Photo Date
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CULTURAL RESOURCE MANAGEMENT EVENTS

Cultural Resource Management Event: Survey:Phase I/Reconnaissance	Date: 1993/05/99
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City/County: Northampton

Organization and Person:

Organization:

First: JRIA

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

Cultural Resource Management Event:	DHR Staff: Not Eligible	Date: 1993/07/09
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Organization and Person:

Organization:

First: VDHR-H. Bryan Mitchell

Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

INDIVIDUAL/ORGANIZATION/AGENCY INFORMATION

Individual Category Codes:

Honorif:

First:

Last:

Suffix:

Title:

Company/

Agency:

Address:

City:

State:

Zip:

Phone/Ext:

Notes:

Ownership Type:

Government Agency:

City/County: Northampton

DEPARTMENT OF HISTORIC RESOURCES
ARCHAEOLOGICAL REPORT

DHR ID#: 44NH0392

DHR Site Number: 44NH0392 Other DHR Number:
Resource Name:
Temporary Designation:
Site Class: Terrestrial, open air

CULTURAL/TEMPORAL AFFILIATION

Cultural Designation Temporal Designation
Indeterminate 20th Century

THEMATIC CONTEXTS/SITE FUNCTIONS

Thematic Context: Domestic Example: Camp, temporary
Comments/Remarks:
Historic

LOCATION INFORMATION

USGS Quadrangle(s): CAPE CHARLES Restrict UTM Data?

Center UTM Coordinates (for less than 10 acres):

NAD ZONE EAST NORTH

Boundary UTM Coordinates (for 10 acres or more):

NAD ZONE EAST NORTH

Physiographic Province: Drainage:
Aspect: Nearest Water Source:
Elevation (in feet): Distance to Water(in feet):
Slope: Site Soils:
Landform: other Adjacent Soils:

SITE CONDITION/SURVEY DESCRIPTION

Site Dimensions: 20 feet by 20 feet Acreage:

Survey Strategy: Subsurface Testing

Site Condition: Site Condition Unknown

City/County: Northampton

Threats to Resource:

Survey Description:

The site was located through a combination of 75' interval screened shovel tests and surface inspection. Artifacts were found on the surface and within an accumulation of duff and humus. Artifacts included enameled iron cooking vessels and whiteware dishes. No architectural materials were found.

CURRENT LAND USE

Land Use: **Example:** **Dates of Use:**

Comments/Remarks:

SPECIMENS, FIELDNOTES, DEPOSITORIES

Specimens Obtained? Yes **Specimens Depository:** JRIA

Assemblage Description:

Finds List Attached.

Unidentified iron object, probably handle fragment to hand tool

Enamelled iron cooking pot and lid (not collected)

Whiteware plate fragment

Whiteware tea cup missing handle

Whiteware bowl fragment.

Specimens Reported?

Assemblage Description--Reported:

Field Notes Reported? Yes **Depository:** JRIA

REPORTS, DEPOSITORY AND REFERENCES

Report (s) ? Yes **Depository:** VDHR

DHR Library Reference Number:

Reference for reports and publications:

P. McSherry "Phase I Archaeological Survey, Accawmacke Plantation South Tract at Old Plantation Creek, North Tract at Kings Creek, Cape Charles, VA" (1993, revised).

PHOTOGRAPHIC DOCUMENTATION AND DEPOSITORY

Photographic Documentation? **Depository** **Type of Photos** **Photo Date**

CULTURAL RESOURCE MANAGEMENT EVENTS

Cultural Resource Management Event: Survey:Phase I/Reconnaissance Date: 1993/07/99
--

City/County: Northampton

Organization and Person:

Organization: First: JRIA-Perry B. McSherry Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

Cultural Resource Management Event:	DHR Staff: Not Eligible	Date: 1994/04/13
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Organization and Person:

Organization: First: Last:

Sponsor Organization:

DHR Project Review File No:

CRM Event Notes or Comments:

INDIVIDUAL/ORGANIZATION/AGENCY INFORMATION

Individual Category Codes:

Honorif: First: Last:

Suffix:

Title:

Company/

Agency:

Address:

City: State: Zip:

Phone/Ext:

Notes:

Ownership Type:

Government Agency:

Appendix F

- > Correspondence with Review Agencies



7.0 List of Preparers

Tiffany S. Clifton, Environmental Scientist – Hurt & Proffitt, Inc.
Wiley V. Johnson, P.E., Project Manager – Hurt & Proffitt, Inc.

References

American Society for Testing and Materials. ASTM E 1527-05. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. Fifth Edition, November 2005.

EDR – Radius Map with GeoCheck. Compiled by Environmental Data Resources, Inc. on 21 June 2010. Inquiry Number. 2798110.1s.

EDR – NEPA Check. Compiled by Environmental Data Resources, Inc. on 21 June 2010. Inquiry Number 2798110.2s.

Environmental Protection Agency. Section 303(d) List Fact Sheet for the Chesapeake Bay /Atlantic/ Small Coastal Basin Watershed, 12 July 2010.

Federal Emergency Management Agency. Northampton County, VA. Panels 51131C0295E (Cape Charles) and 51131C0325E (Cheriton), dated August 28, 2008.

Hurt & Proffitt, Inc. Preliminary Engineering Report for Eastern Shore Public Service Authority, July 2010.

Terrain Navigator Pro. Cheriton, VA 7.5 Minute USGS Topographic Quadrangle.

US Army Corps of Engineers

US Department of Agriculture

US Fish and Wildlife Service

Virginia Department of Conservation and Recreation

Virginia Department of Environmental Quality

Virginia Department of Game and Inland Fisheries

Virginia Department of Historic Resources

Virginia Department of Marine Resources