

COURT ADDRESS:
3160 KINGS MOUNTAIN ROAD SUITE B
MARTINSVILLE, VA 24112
PHONE # :276-634-4880



OFFICIAL RECEIPT
HENRY COUNTY CIRCUIT COURT
DEED RECEIPT

DATE : 12/19/2022

TIME : 12:25:09

CASE # : 089CLR220005096

RECEIPT # : 22000015961

TRANSACTION # : 22121900023

CASHIER : PAW

REGISTER # : F076

INSTRUMENT : 220005096

BOOK :

PAGE :

FILING TYPE : OTHER

PAYMENT : FULL PAYMENT

GRANTOR : E I DU PONT DE NEMOURS AND COMPANY

RECORDED : 12/19/2022

AT : 12:06

GRANTEE : E I DU PONT DE NEMOURS

EX : N

LOC : CO

RECEIVED OF : E I DU PONT DE NEMOURS

EX : N

PCT : 100%

ADDRESS : 974 CENTRE ROAD, BUILDING 735 WILMINGTON, DE 19805

CREDIT/DEBIT CARD : \$62.40

DESCRIPTION 1 : UECA ENVIRONMENTAL COVENANT

PAGES : 093

OP : 0

2 : VARIOUS TRACTS

NAMES : 0

CONSIDERATION : \$0.00

A/VAL : \$0.00

PIN OR MAP :

ACCOUNT CODE	DESCRIPTION	PAID
035	VIRGINIA OUTDOOR FOUNDATION	\$3.00
106	TECHNOLOGY TRST FND	\$5.00
145	VSLF	\$3.50

ACCOUNT CODE	DESCRIPTION	PAID
301	CLERK RECORDING/INDEXING FEE	\$48.50
407	CONVENIENCE FEE	\$2.40

TENDERED : \$ 62.40
AMOUNT PAID : \$ 62.40



E.I. du Pont de Nemours and Company
Corporate Remediation Group
PO Box 77614
Charlotte, NC 29271

December 7, 2022

Ms. Tara Mason
Virginia Department of Environmental Quality
1111 East Main Street
Suite 1400
Richmond, VA 23219

**DuPont Martinsville Site Permit VAD003114865
Environmental Covenant Submittal**

Dear Ms. Mason,

The attached, amended Uniform Environmental Covenant prepared and signed by E. I. du Pont de Nemours and Company for the DuPont Martinsville Site in Henry County Virginia is submitted as required by Hazardous Waste Permit for Corrective Action effective on December 21, 2013. Once recorded, this covenant will supersede the 2014 Environmental Covenant (instrument # 140002371).

Please sign and return the original copy using the enclosed self-addressed label so that we may appropriately record the document with the locality. A check in the amount of \$4,000 for the Uniform Environmental Covenants Act fee is being sent separately to Treasurer of Virginia / DEQ.

I certify that the information contained in this covenant is true and correct to the best of my knowledge. Please contact me with any questions at (980) 262 4443 or douglas.p.fletcher@corveva.com.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read "D P Fletcher", written over a horizontal line.

Douglas P. Fletcher
Brownfield Manager

Tax Map or GPIN No.: 057680002

Prepared by: Douglas P. Fletcher

Remediation Program Site ID #: VAD003114865

UECA ENVIRONMENTAL COVENANT

This environmental covenant is made and entered into as of the 8th day of December 2022, by and between E.I. du Pont de Nemours and Company (hereinafter referred to as "DuPont" or "Facility"), whose address is 974 Centre Road, Building 735, Wilmington, Delaware 19805 to be indexed as "Grantor" and "Owner" and E.I. du Pont de Nemours who also is also indexed as the "Grantee" and "Holder".

The Virginia Department of Environmental Quality (VDEQ), whose address is 1111 East Main Street, Suite 1400, Richmond, VA 23219 (hereinafter referred to as the "Agency") also joins in this environmental covenant.

*This environmental covenant is executed pursuant to the Virginia Uniform Environmental Covenants Act, § 10.1-1238 et seq. of the Code of Virginia (UECA). This environmental covenant subjects the Property identified in Paragraph 1 to the activity and use limitations in this document. On the 22nd day of June, 2014, a Uniform Environmental Covenant (2014 UECA) was recorded as Instrument No. **140002371** in the Clerk's Office of the Circuit Court of Henry County, Virginia by and among E.I. du Pont de Nemours and Company (Grantor), and E.I. du Pont de Nemours and Company (Grantee), and Virginia Department of Environmental Quality (Agency). The 2014 UECA described this land as 464 acres.

Subsequently, on the 25th day of October 2017, a UECA (2017 UECA) was recorded as Instrument No. **170004094** in the Clerk's Office of the Circuit Court of Henry County, Virginia by E.I. du Pont de Nemours and Company (Grantor and Grantee), and Virginia Department of Environmental Quality (Agency). The 2017 UECA superseded Instrument Number **1400002371** on a 30-acre portion of the property included in the 2014 UECA. The 2017 UECA described this portion as 800 DuPont Road, Martinsville, VA, 24112.

NOW, THEREFORE, FOR AND IN CONSIDERATION OF THE MUTUAL PROMISES, COVENANTS AND CONDITIONS CONTAINED HEREIN, E. I. du Pont de Nemours and Company (Grantor and Grantee), and Virginia Department of Environmental Quality (Agency) AGREE AS FOLLOWS:

Amendment of Environmental Covenant. The UECA, recorded on the 22nd day of June 2014, by and among E. I. du Pont de Nemours and Company (Grantor), E. I. du Pont de Nemours and Company (Grantee), Virginia Department of Environmental Quality (Agency) and recorded in the Clerk's Office of the Circuit Court of Henry County as Instrument Number 140002371 (2014 UECA) is hereby superseded excepting the property described in Instrument Number **170004094** (2017 UECA) and previously superseded by that instrument.

1. *Property affected. The 434.3-acre property affected (Property) by this UECA environmental covenant is located at 1000 DuPont Road, Martinsville, Virginia, and is further described as follows:

See Attachment 1, DuPont Martinsville Legal Description and Figure 1, Property affected by this UECA environmental covenant.

2. Description of Contamination & Remedy.

a. *Identify the name and location of any administrative record for the environmental response project reflected in this UECA environmental covenant.

The Administrative Record for EPA ID: VAD003114865 is maintained by the Virginia Department of Environmental Quality (VDEQ), Office of Remediation Programs, 1111 East Main Street, Suite 1400, Richmond, Virginia 23219. A full description of the contamination at the Property and EPA's final remedy for the Property are set forth in that record including the September 26, 2012, Statement of Basis (SB) (Attachment 2). The final remedy was incorporated in the facility's Hazardous Waste Management Permit effective December 21, 2013.

b. Describe the contamination and remedy relating to the Property, including descriptions of the Property before remedy implementation; contaminants of concern; pathways of exposure; limits on exposure; location and extent of contamination; and the remedy/corrective action undertaken.

Background

The DuPont Martinsville property occupies approximately 434.3 acres on a large bend of the Smith River immediately adjacent to the City of Martinsville, Virginia. The Martinsville Plant began operating in 1941, producing primarily nylon fiber, along with spinnerettes for the manufacturing of nylon and other fibers. Nylon manufacturing ceased in June 1998. Spinnerettes continued to be produced by DuPont [DuPont Precision Concepts (DPC)] until the facilities were sold to INVISTA S. a r. l. on April 30, 2004. Invista Precision Concepts (IPC) continues spinnerette manufacture in the IPC building, which is owned and operated by Invista S. a r. l., a subsidiary of Koch Industries, Inc.

Resource Conservation Recovery Act (RCRA) Investigation

In February 1986, Virginia's Department of Waste Management, which later changed its name to Virginia Department of Environmental Quality, issued RCRA Permit No. VAD 003114865 (RCRA Permit) to DuPont for the operation of a hazardous waste storage pad at the property. The VDEQ Permit addresses the provisions of the Virginia Waste Management Act. The complete RCRA Permit for the facility consists of the RCRA Permit and a Corrective Action Permit (CA Permit) issued by United States Environmental Protection Agency (USEPA) in July 1991. The CA Permit required DuPont to conduct a comprehensive RCRA Facility Investigation (RFI), prepare an RFI Report, and prepare a Corrective Measures Study (CMS).

DuPont conducted a comprehensive RFI and two additional supplemental sampling events to evaluate the Smith River Total Maximum Daily Load study and the potential influence of Unit D respectively (see location of Unit D in Figure 2 of Attachment 2).

EPA approved the TMDL-specific supplemental report in January 2010, the supplemental report related to Unit D in June 2011, and the 2007 Comprehensive RFI Report in August 2011. The reports are available as part of the Administrative Record maintained by USEPA and VDEQ.

Constituents of Potential Concern (COPCs)

The RFI Report identified certain Solid Waste Management Units (SWMUs) and Areas of Concern (AOCs) as containing COPCs that exceeded their respective media-specific, risk-based screening concentrations. These COPCs are listed by media as follows:

Exceedences of the applicable industrial soil criteria: arsenic, iron, benzene, tetrachloroethene, trichloroethene, benzo(a)pyrene, benzo(a)anthracene, benzo(b)fluoranthene, benzo(a)pyrene, dibenzo(a,h)anthracene, indeno(1,2,3-cd)pyrene, and total petroleum hydrocarbons-diesel.

Exceedences of groundwater criteria in site monitoring wells: arsenic, bromodichloromethane, carbon tetrachloride, chloroform, methylene chloride, tetrachloroethene, trichloroethene, cis-1,2-dichloroethene, CFC-11 and 1,1,2-trichloroethane.

Exceedences of surface water criteria: carbon tetrachloride and tetrachloroethene.

Interim Measures

As recommended in the RFI report, an interim measure, zero-valance iron (ZVI) treatment, was conducted in October and November of 2002 to remediate carbon tetrachloride in the soil source at SWMU I, the Former Lab Disposal Pits (see location of SWMU I in Figure 2 of Attachment 2). Soil sample results following treatment show that carbon tetrachloride concentrations in the source area were reduced by approximately five orders of magnitude, to below carbon tetrachloride's direct contact residential risk-based screening concentration. Following treatment, SWMU I was capped with asphalt. Since completion of the ZVI treatment, groundwater and surface water monitoring data have shown a steady decrease in carbon tetrachloride concentrations.

Corrective Measures Study

DuPont submitted a CMS in July 2008. The CMS was completed for Unit H1, AOC DPC, and AOC Fire Training Area (FTA) (Attachment 2 Figure 2), as was recommended in the RFI Report.

EPA approved the CMS in January 2010, with the understanding that the additional Unit D investigation might require an addendum to the CMS. The subsequent investigation of Unit D did not require any changes to the CMS. The approved CMS is available as part of the Administrative Record maintained by EPA and DEQ.

Final Remedy Selection

Based on the findings set forth in the RFI and CMS reports, EPA has determined that past operations at the facility have resulted in releases of COPCs to soil and groundwater. The final remedy for the property was developed based on the CMS results and the Administrative Record.

The Corrective Action Objective for soils is the control of human and environmental exposure to the hazardous wastes and hazardous constituents that remain in place at the Facility. EPA has determined that EPA Region III's Screening Levels for Industrial Soils for direct contact with soils are protective of human health and the environment for individual contaminants at this Facility, provided that the Facility is not used for residential purposes. The Corrective Action Objective for contaminated groundwater at the Facility is to restore groundwater to drinking water standards. The final remedy for the Facility consists of active remediation in the form of soil treatment in SWMU H1 and AOC DPC, enhanced bioremediation of the AOC DPC groundwater plume, long-term groundwater monitoring in selected SWMUs and AOCs, and implementing Institutional Controls (ICs) and Engineering Controls (ECs). ICs are generally non-engineered mechanisms such as administrative and/or legal controls that minimize the potential for human exposure to contamination and/or protect the integrity of a remedy. ECs are generally engineered mechanisms such as a landfill cap.

3. Activity & Use Limitations.

*a. The Property is subject to the following activity and use limitations, which shall run with the land and become binding on Grantor(s) and any successors, assigns, tenants, agents, employees and other persons under its (their) control, until such time as this covenant may terminate as provided by law:

.

Restriction	Applies to Polygon* ^b
Conduct inspections and perform necessary maintenance on the cap.	SWMU B SWMU C SWMU D SWMU F SWMU G SWMU H1, H2, and H3 SWMU I AOC-Construction Landfill AOC-Fire Training Area AOC-Former Incinerator Area Former Closed Conoco Pond-Flyash
Uses of all or any portion of the property shall, at a minimum, be restricted to uses that do not impair the efficacy of the remedial action.	Entire Property
Groundwater at the Facility shall not be used for any purpose other than 1) industrial use as non-contact cooling water and 2) the operation, maintenance, and monitoring activities required by DEQ, unless it is demonstrated to DEQ that such use will not pose a threat to human health or the environment or adversely affect or interfere with the final remedy; and DEQ provides prior written approval for such use.	Entire Property
The Facility property shall not be used for residential purposes unless it is demonstrated to DEQ that such use will not pose a threat to human health or the environment or adversely affect or interfere with the Final Remedy, and DEQ provides prior written approval for such use. The actions needed in order to meet those residential standards are the responsibility of the owner or developer that is proposing such use.	Entire Property
No new groundwater extraction wells shall be installed at the Facility unless it is demonstrated to DEQ that such wells are necessary to implement the Final Remedy, and DEQ provides prior written approval to install such wells, or DEQ determines that the groundwater cleanup levels specified in the final remedy have been achieved.	Entire Property
A vapor mitigation system will be installed and operated in any future constructed and occupied structure on the Property and an operation and maintenance plan will be developed and implemented for any such system. Vapor intrusion mitigation measures may be waived following a written request to DEQ, with a copy to the Holder(s) and written approval from DEQ of a determination that vapor intrusion does not represent a human health risk (soil gas evaluation).	Entire Property
All earth moving activities, including excavation, drilling, and construction activities, in the SWMUs and AOCs listed in Section VIII.A of the Statement of Basis (excluding those SWMUs and AOCs for which No Action is proposed) at the Facility shall be conducted in accordance with a Materials Management Plan approved by DEQ and in such a manner that such activity will not pose a threat to human health and the environment or adversely affect or interfere with the Final Remedy.	SWMU B SWMU C SWMU D SWMU F SWMU G SWMU H1, H2, and H3 SWMU I AOC-Fire Training Area AOC-DuPont Precision Concepts

	AOC-Construction Landfill AOC-Former Incinerator Area Former Closed Conoco Pond-Flyash
DEQ and their authorized agents and representatives will be provided access to the Facility to inspect and evaluate the continued effectiveness of the final remedy.	Entire Property
DEQ shall be notified at least thirty (30) calendar days prior to the sale of any interest in the Facility property or any portion thereof.	Entire Property

*b. Geographic coordinate lists defining the boundary of each activity and use restriction, depicted as a polygon

Polygon ID	Vertex		Latitude (DD)	Longitude (DD)
SWMU I - Former Lab Disposal Pit	1	Point of beginning	36.66336659	-79.89646856
SWMU I - Former Lab Disposal Pit	2		36.66339403	-79.89648982
SWMU I - Former Lab Disposal Pit	3		36.66342159	-79.89650655
SWMU I - Former Lab Disposal Pit	4		36.66344613	-79.89652018
SWMU I - Former Lab Disposal Pit	5		36.66347031	-79.89653499
SWMU I - Former Lab Disposal Pit	6		36.66349545	-79.89655009
SWMU I - Former Lab Disposal Pit	7		36.66351706	-79.89656714
SWMU I - Former Lab Disposal Pit	8		36.66353169	-79.89658118
SWMU I - Former Lab Disposal Pit	9		36.66354589	-79.8966009
SWMU I - Former Lab Disposal Pit	10		36.66355383	-79.89661656
SWMU I - Former Lab Disposal Pit	11		36.66356181	-79.89663516
SWMU I - Former Lab Disposal Pit	12		36.66356956	-79.89665886
SWMU I - Former Lab Disposal Pit	13		36.66357261	-79.89668322
SWMU I - Former Lab Disposal Pit	14		36.66357212	-79.89671065
SWMU I - Former Lab Disposal Pit	15		36.66356905	-79.89673525
SWMU I - Former Lab Disposal Pit	16		36.6635668	-79.89676003
SWMU I - Former Lab Disposal Pit	17		36.66356078	-79.89679181
SWMU I - Former Lab Disposal Pit	18		36.6635596	-79.89680518
SWMU I - Former Lab Disposal Pit	19		36.66355364	-79.89684067
SWMU I - Former Lab Disposal Pit	20		36.66355228	-79.89684986
SWMU I - Former Lab Disposal Pit	21		36.66354918	-79.89686624
SWMU I - Former Lab Disposal Pit	22		36.6635443	-79.8969019
SWMU I - Former Lab Disposal Pit	23		36.66353419	-79.89694759
SWMU I - Former Lab Disposal Pit	24		36.66353096	-79.89695281
SWMU I - Former Lab Disposal Pit	25		36.66351736	-79.89694346
SWMU I - Former Lab Disposal Pit	26		36.66348242	-79.8969274
SWMU I - Former Lab Disposal Pit	27		36.66346665	-79.89692095
SWMU I - Former Lab Disposal Pit	28		36.6634477	-79.8969124
SWMU I - Former Lab Disposal Pit	29		36.66343963	-79.89690934
SWMU I - Former Lab Disposal Pit	30		36.66342721	-79.89690665
SWMU I - Former Lab Disposal Pit	31		36.66341049	-79.89690395
SWMU I - Former Lab Disposal Pit	32		36.66335267	-79.89690494

SWMU I - Former Lab Disposal Pit	33		36.66329763	-79.89690654
SWMU I - Former Lab Disposal Pit	34		36.66323439	-79.89691121
SWMU I - Former Lab Disposal Pit	35		36.66317922	-79.89691403
SWMU I - Former Lab Disposal Pit	36		36.66315665	-79.89692168
SWMU I - Former Lab Disposal Pit	37		36.66314809	-79.8969257
SWMU I - Former Lab Disposal Pit	38		36.66314215	-79.896926
SWMU I - Former Lab Disposal Pit	39		36.66313581	-79.89692523
SWMU I - Former Lab Disposal Pit	40		36.66312294	-79.89691366
SWMU I - Former Lab Disposal Pit	41		36.66311599	-79.89690787
SWMU I - Former Lab Disposal Pit	42		36.66309832	-79.89689068
SWMU I - Former Lab Disposal Pit	43		36.66309545	-79.89688418
SWMU I - Former Lab Disposal Pit	44		36.66309159	-79.89685102
SWMU I - Former Lab Disposal Pit	45		36.6630928	-79.89682866
SWMU I - Former Lab Disposal Pit	46		36.6630874	-79.89680413
SWMU I - Former Lab Disposal Pit	47		36.66308011	-79.89678284
SWMU I - Former Lab Disposal Pit	48		36.66307714	-79.89674688
SWMU I - Former Lab Disposal Pit	49		36.66307692	-79.89671267
SWMU I - Former Lab Disposal Pit	50		36.66308014	-79.89667893
SWMU I - Former Lab Disposal Pit	51		36.6630848	-79.8966452
SWMU I - Former Lab Disposal Pit	52		36.66309055	-79.8966104
SWMU I - Former Lab Disposal Pit	53		36.66309394	-79.89658783
SWMU I - Former Lab Disposal Pit	54		36.66310364	-79.89656518
SWMU I - Former Lab Disposal Pit	55		36.6631364	-79.89658475
SWMU I - Former Lab Disposal Pit	56		36.66315312	-79.89658485
SWMU I - Former Lab Disposal Pit	57		36.66317198	-79.8965814
SWMU I - Former Lab Disposal Pit	58		36.66318793	-79.89657909
SWMU I - Former Lab Disposal Pit	59		36.66322059	-79.89657262
SWMU I - Former Lab Disposal Pit	60		36.66325945	-79.89656227
SWMU I - Former Lab Disposal Pit	61		36.66329153	-79.89655508
SWMU I - Former Lab Disposal Pit	62		36.66331437	-79.89654703
SWMU I - Former Lab Disposal Pit	63		36.66334216	-79.89653608
SWMU I - Former Lab Disposal Pit	64		36.66334172	-79.89652102
SWMU I - Former Lab Disposal Pit	65		36.66333682	-79.89649705
SWMU I - Former Lab Disposal Pit	66		36.66333447	-79.89646646
SWMU I - Former Lab Disposal Pit	67	Point of beginning	36.66333915	-79.89644789
SWMU H3	1	Point of beginning	36.67258048	-79.90433689
SWMU H3	2		36.67238941	-79.90331237
SWMU H3	3		36.67211188	-79.90340354
SWMU H3	4		36.67231172	-79.90441654
SWMU H3	5	Point of beginning	36.67258048	-79.90433689
SWMU G - Closed Flyash Landfill	1	Point of beginning	36.66871198	-79.90455513
SWMU G - Closed Flyash Landfill	2		36.66909708	-79.90516406
SWMU G - Closed Flyash Landfill	3		36.66951354	-79.90573828

SWMU G - Closed Flyash Landfill	4		36.66994055	-79.90514852
SWMU G - Closed Flyash Landfill	5		36.67042083	-79.90446292
SWMU G - Closed Flyash Landfill	6		36.67073807	-79.90403138
SWMU G - Closed Flyash Landfill	7		36.6709795	-79.90368944
SWMU G - Closed Flyash Landfill	8		36.67113196	-79.90344726
SWMU G - Closed Flyash Landfill	9		36.67123819	-79.90323085
SWMU G - Closed Flyash Landfill	10		36.67131199	-79.90300044
SWMU G - Closed Flyash Landfill	11		36.67132693	-79.90277174
SWMU G - Closed Flyash Landfill	12		36.67126587	-79.9025283
SWMU G - Closed Flyash Landfill	13		36.67116447	-79.90234884
SWMU G - Closed Flyash Landfill	14		36.67107972	-79.90221275
SWMU G - Closed Flyash Landfill	15		36.671	-79.90212179
SWMU G - Closed Flyash Landfill	16		36.67093158	-79.90205371
SWMU G - Closed Flyash Landfill	17		36.67087104	-79.90202113
SWMU G - Closed Flyash Landfill	18		36.67076837	-79.9020089
SWMU G - Closed Flyash Landfill	19		36.67065086	-79.90204807
SWMU G - Closed Flyash Landfill	20		36.67053284	-79.90211592
SWMU G - Closed Flyash Landfill	21		36.67020745	-79.90237868
SWMU G - Closed Flyash Landfill	22		36.66980681	-79.90285683
SWMU G - Closed Flyash Landfill	23	Point of beginning	36.66871198	-79.90455513
SWMU F - Former Trash/Ash Landfill	1	Point of beginning	36.66915476	-79.90240711
SWMU F - Former Trash/Ash Landfill	2		36.6697719	-79.9002688
SWMU F - Former Trash/Ash Landfill	3		36.66876313	-79.90038327
SWMU F - Former Trash/Ash Landfill	4		36.66844588	-79.90183375
SWMU F - Former Trash/Ash Landfill	5		36.66912237	-79.90238091
SWMU F - Former Trash/Ash Landfill	6	Point of beginning	36.66915476	-79.90240711
SWMU D - Inactive Flyash Pond	1	Point of beginning	36.66361658	-79.89905213
SWMU D - Inactive Flyash Pond	2		36.66361308	-79.89904663
SWMU D - Inactive Flyash Pond	3		36.663612	-79.89904493
SWMU D - Inactive Flyash Pond	4		36.66356817	-79.89897498
SWMU D - Inactive Flyash Pond	5		36.66352388	-79.89890324
SWMU D - Inactive Flyash Pond	6		36.66347907	-79.89882945
SWMU D - Inactive Flyash Pond	7		36.66343364	-79.89875339
SWMU D - Inactive Flyash Pond	8		36.66338753	-79.89867483
SWMU D - Inactive Flyash Pond	9		36.66334072	-79.89859368
SWMU D - Inactive Flyash Pond	10		36.66329347	-79.8985105
SWMU D - Inactive Flyash Pond	11		36.66324609	-79.898426
SWMU D - Inactive Flyash Pond	12		36.66319892	-79.8983409
SWMU D - Inactive Flyash Pond	13		36.66315227	-79.8982559
SWMU D - Inactive Flyash Pond	14		36.66310646	-79.89817173
SWMU D - Inactive Flyash Pond	15		36.66306182	-79.89808909
SWMU D - Inactive Flyash Pond	16		36.66301867	-79.8980087
SWMU D - Inactive Flyash Pond	17		36.66297731	-79.89793123

SWMU D - Inactive Flyash Pond	18		36.66293791	-79.89785723
SWMU D - Inactive Flyash Pond	19		36.66290066	-79.89778718
SWMU D - Inactive Flyash Pond	20		36.6628657	-79.89772161
SWMU D - Inactive Flyash Pond	21		36.6628332	-79.897661
SWMU D - Inactive Flyash Pond	22		36.66280332	-79.89760587
SWMU D - Inactive Flyash Pond	23		36.66277623	-79.89755671
SWMU D - Inactive Flyash Pond	24		36.66275209	-79.89751402
SWMU D - Inactive Flyash Pond	25		36.66273097	-79.89747811
SWMU D - Inactive Flyash Pond	26		36.66271259	-79.89744845
SWMU D - Inactive Flyash Pond	27		36.66269657	-79.89742431
SWMU D - Inactive Flyash Pond	28		36.66268255	-79.89740496
SWMU D - Inactive Flyash Pond	29		36.66267016	-79.89738968
SWMU D - Inactive Flyash Pond	30		36.66265901	-79.89737773
SWMU D - Inactive Flyash Pond	31		36.66264874	-79.89736839
SWMU D - Inactive Flyash Pond	32		36.66263898	-79.89736093
SWMU D - Inactive Flyash Pond	33		36.66262941	-79.89735474
SWMU D - Inactive Flyash Pond	34		36.66261996	-79.89734967
SWMU D - Inactive Flyash Pond	35		36.6626106	-79.89734572
SWMU D - Inactive Flyash Pond	36		36.66260132	-79.89734285
SWMU D - Inactive Flyash Pond	37		36.66259211	-79.89734105
SWMU D - Inactive Flyash Pond	38		36.66258293	-79.8973403
SWMU D - Inactive Flyash Pond	39		36.66257377	-79.89734057
SWMU D - Inactive Flyash Pond	40		36.66256461	-79.89734185
SWMU D - Inactive Flyash Pond	41		36.66255538	-79.89734416
SWMU D - Inactive Flyash Pond	42		36.66254575	-79.89734769
SWMU D - Inactive Flyash Pond	43		36.66253533	-79.8973527
SWMU D - Inactive Flyash Pond	44		36.66252375	-79.89735942
SWMU D - Inactive Flyash Pond	45		36.66251063	-79.8973681
SWMU D - Inactive Flyash Pond	46		36.66249557	-79.89737898
SWMU D - Inactive Flyash Pond	47		36.66247821	-79.89739231
SWMU D - Inactive Flyash Pond	48		36.66245816	-79.89740833
SWMU D - Inactive Flyash Pond	49		36.66243508	-79.89742725
SWMU D - Inactive Flyash Pond	50		36.66240881	-79.89744916
SWMU D - Inactive Flyash Pond	51		36.66237925	-79.89747411
SWMU D - Inactive Flyash Pond	52		36.66234627	-79.89750215
SWMU D - Inactive Flyash Pond	53		36.66230978	-79.89753334
SWMU D - Inactive Flyash Pond	54		36.66226966	-79.89756772
SWMU D - Inactive Flyash Pond	55		36.66222579	-79.89760536
SWMU D - Inactive Flyash Pond	56		36.66217807	-79.8976463
SWMU D - Inactive Flyash Pond	57		36.66212663	-79.89769039
SWMU D - Inactive Flyash Pond	58		36.66207262	-79.8977367
SWMU D - Inactive Flyash Pond	59		36.66201741	-79.89778409
SWMU D - Inactive Flyash Pond	60		36.66196241	-79.89783143
SWMU D - Inactive Flyash Pond	61		36.66190899	-79.89787757
SWMU D - Inactive Flyash Pond	62		36.66185855	-79.89792137
SWMU D - Inactive Flyash Pond	63		36.66181247	-79.89796171
SWMU D - Inactive Flyash Pond	64		36.66177214	-79.89799744
SWMU D - Inactive Flyash Pond	65		36.66173858	-79.89802774

SWMU D - Inactive Flyash Pond	66		36.66171135	-79.89805306
SWMU D - Inactive Flyash Pond	67		36.66168965	-79.89807418
SWMU D - Inactive Flyash Pond	68		36.66167266	-79.89809186
SWMU D - Inactive Flyash Pond	69		36.66165957	-79.89810686
SWMU D - Inactive Flyash Pond	70		36.66164957	-79.89811996
SWMU D - Inactive Flyash Pond	71		36.66164187	-79.89813193
SWMU D - Inactive Flyash Pond	72		36.66163563	-79.89814353
SWMU D - Inactive Flyash Pond	73		36.66163021	-79.89815541
SWMU D - Inactive Flyash Pond	74		36.66162548	-79.8981677
SWMU D - Inactive Flyash Pond	75		36.66162148	-79.89818042
SWMU D - Inactive Flyash Pond	76		36.66161824	-79.89819358
SWMU D - Inactive Flyash Pond	77		36.66161579	-79.8982072
SWMU D - Inactive Flyash Pond	78		36.66161416	-79.89822129
SWMU D - Inactive Flyash Pond	79		36.66161338	-79.89823586
SWMU D - Inactive Flyash Pond	80		36.66161348	-79.89825092
SWMU D - Inactive Flyash Pond	81		36.6616145	-79.89826657
SWMU D - Inactive Flyash Pond	82		36.66161649	-79.89828321
SWMU D - Inactive Flyash Pond	83		36.66161949	-79.89830132
SWMU D - Inactive Flyash Pond	84		36.66162356	-79.89832137
SWMU D - Inactive Flyash Pond	85		36.66162875	-79.89834384
SWMU D - Inactive Flyash Pond	86		36.66163511	-79.89836922
SWMU D - Inactive Flyash Pond	87		36.66164269	-79.89839799
SWMU D - Inactive Flyash Pond	88		36.66165155	-79.89843061
SWMU D - Inactive Flyash Pond	89		36.66166173	-79.8984675
SWMU D - Inactive Flyash Pond	90		36.66167325	-79.89850873
SWMU D - Inactive Flyash Pond	91		36.66168612	-79.89855429
SWMU D - Inactive Flyash Pond	92		36.66170035	-79.89860419
SWMU D - Inactive Flyash Pond	93		36.66171596	-79.89865841
SWMU D - Inactive Flyash Pond	94		36.66173295	-79.89871696
SWMU D - Inactive Flyash Pond	95		36.66175135	-79.89877984
SWMU D - Inactive Flyash Pond	96		36.66177116	-79.89884703
SWMU D - Inactive Flyash Pond	97		36.66179234	-79.89891839
SWMU D - Inactive Flyash Pond	98		36.66181467	-79.89899318
SWMU D - Inactive Flyash Pond	99		36.66183789	-79.89907051
SWMU D - Inactive Flyash Pond	100		36.66186171	-79.89914949
SWMU D - Inactive Flyash Pond	101		36.66188587	-79.89922923
SWMU D - Inactive Flyash Pond	102		36.6619101	-79.89930885
SWMU D - Inactive Flyash Pond	103		36.66193412	-79.89938745
SWMU D - Inactive Flyash Pond	104		36.66195766	-79.89946415
SWMU D - Inactive Flyash Pond	105		36.6619805	-79.89953822
SWMU D - Inactive Flyash Pond	106		36.66200265	-79.89960959
SWMU D - Inactive Flyash Pond	107		36.66202418	-79.89967833
SWMU D - Inactive Flyash Pond	108		36.66204514	-79.89974452
SWMU D - Inactive Flyash Pond	109		36.6620656	-79.89980825
SWMU D - Inactive Flyash Pond	110		36.66208561	-79.89986961
SWMU D - Inactive Flyash Pond	111		36.66210525	-79.89992867
SWMU D - Inactive Flyash Pond	112		36.66212456	-79.89998551
SWMU D - Inactive Flyash Pond	113		36.66214362	-79.90004022

SWMU D - Inactive Flyash Pond	114		36.6621625	-79.90009291
SWMU D - Inactive Flyash Pond	115		36.66218129	-79.90014369
SWMU D - Inactive Flyash Pond	116		36.66220004	-79.90019265
SWMU D - Inactive Flyash Pond	117		36.66221886	-79.90023991
SWMU D - Inactive Flyash Pond	118		36.6622378	-79.90028558
SWMU D - Inactive Flyash Pond	119		36.66225696	-79.90032976
SWMU D - Inactive Flyash Pond	120		36.66227641	-79.90037256
SWMU D - Inactive Flyash Pond	121		36.66229621	-79.90041408
SWMU D - Inactive Flyash Pond	122		36.66231639	-79.90045436
SWMU D - Inactive Flyash Pond	123		36.66233697	-79.90049344
SWMU D - Inactive Flyash Pond	124		36.66235795	-79.90053136
SWMU D - Inactive Flyash Pond	125		36.66237936	-79.90056815
SWMU D - Inactive Flyash Pond	126		36.6624012	-79.90060385
SWMU D - Inactive Flyash Pond	127		36.66242349	-79.90063849
SWMU D - Inactive Flyash Pond	128		36.66244625	-79.90067211
SWMU D - Inactive Flyash Pond	129		36.66246954	-79.90070479
SWMU D - Inactive Flyash Pond	130		36.66249371	-79.90073675
SWMU D - Inactive Flyash Pond	131		36.66251914	-79.90076827
SWMU D - Inactive Flyash Pond	132		36.66254624	-79.90079963
SWMU D - Inactive Flyash Pond	133		36.66257539	-79.9008311
SWMU D - Inactive Flyash Pond	134		36.66260699	-79.90086295
SWMU D - Inactive Flyash Pond	135		36.66264144	-79.90089546
SWMU D - Inactive Flyash Pond	136		36.66267913	-79.9009289
SWMU D - Inactive Flyash Pond	137		36.66272031	-79.90096344
SWMU D - Inactive Flyash Pond	138		36.66276469	-79.90099886
SWMU D - Inactive Flyash Pond	139		36.66281182	-79.90103483
SWMU D - Inactive Flyash Pond	140		36.66286126	-79.90107102
SWMU D - Inactive Flyash Pond	141		36.66291257	-79.9011071
SWMU D - Inactive Flyash Pond	142		36.6629653	-79.90114274
SWMU D - Inactive Flyash Pond	143		36.66301902	-79.90117762
SWMU D - Inactive Flyash Pond	144		36.66307327	-79.90121141
SWMU D - Inactive Flyash Pond	145		36.66312777	-79.9012439
SWMU D - Inactive Flyash Pond	146		36.66318279	-79.90127539
SWMU D - Inactive Flyash Pond	147		36.66323875	-79.90130629
SWMU D - Inactive Flyash Pond	148		36.66329607	-79.90133703
SWMU D - Inactive Flyash Pond	149		36.66335517	-79.90136803
SWMU D - Inactive Flyash Pond	150		36.66341648	-79.9013997
SWMU D - Inactive Flyash Pond	151		36.66348041	-79.90143247
SWMU D - Inactive Flyash Pond	152		36.66354738	-79.90146674
SWMU D - Inactive Flyash Pond	153		36.66361755	-79.90150278
SWMU D - Inactive Flyash Pond	154		36.66368999	-79.90154015
SWMU D - Inactive Flyash Pond	155		36.66376347	-79.90157824
SWMU D - Inactive Flyash Pond	156		36.66383679	-79.90161647
SWMU D - Inactive Flyash Pond	157		36.66390875	-79.90165423
SWMU D - Inactive Flyash Pond	158		36.66397814	-79.90169092
SWMU D - Inactive Flyash Pond	159		36.66404375	-79.90172594
SWMU D - Inactive Flyash Pond	160		36.66410437	-79.9017587
SWMU D - Inactive Flyash Pond	161		36.6641591	-79.90178873

SWMU D - Inactive Flyash Pond	162		36.66420827	-79.90181616
SWMU D - Inactive Flyash Pond	163		36.66425251	-79.90184126
SWMU D - Inactive Flyash Pond	164		36.66429246	-79.90186432
SWMU D - Inactive Flyash Pond	165		36.66432875	-79.90188558
SWMU D - Inactive Flyash Pond	166		36.66436202	-79.90190534
SWMU D - Inactive Flyash Pond	167		36.6643929	-79.90192385
SWMU D - Inactive Flyash Pond	168		36.66442203	-79.90194139
SWMU D - Inactive Flyash Pond	169		36.66444993	-79.90195816
SWMU D - Inactive Flyash Pond	170		36.66447668	-79.9019741
SWMU D - Inactive Flyash Pond	171		36.66450225	-79.90198908
SWMU D - Inactive Flyash Pond	172		36.66452663	-79.90200298
SWMU D - Inactive Flyash Pond	173		36.66454978	-79.90201565
SWMU D - Inactive Flyash Pond	174		36.66457167	-79.90202697
SWMU D - Inactive Flyash Pond	175		36.66459228	-79.90203682
SWMU D - Inactive Flyash Pond	176		36.66461158	-79.90204505
SWMU D - Inactive Flyash Pond	177		36.66462957	-79.9020516
SWMU D - Inactive Flyash Pond	178		36.66464635	-79.90205657
SWMU D - Inactive Flyash Pond	179		36.66466207	-79.90206013
SWMU D - Inactive Flyash Pond	180		36.66467684	-79.90206245
SWMU D - Inactive Flyash Pond	181		36.66469082	-79.9020637
SWMU D - Inactive Flyash Pond	182		36.66470412	-79.90206402
SWMU D - Inactive Flyash Pond	183		36.66471689	-79.90206361
SWMU D - Inactive Flyash Pond	184		36.66472925	-79.9020626
SWMU D - Inactive Flyash Pond	185		36.66474132	-79.90206115
SWMU D - Inactive Flyash Pond	186		36.66475316	-79.90205925
SWMU D - Inactive Flyash Pond	187		36.66476478	-79.90205686
SWMU D - Inactive Flyash Pond	188		36.66477621	-79.90205396
SWMU D - Inactive Flyash Pond	189		36.66478748	-79.9020505
SWMU D - Inactive Flyash Pond	190		36.66479863	-79.90204647
SWMU D - Inactive Flyash Pond	191		36.66480967	-79.90204181
SWMU D - Inactive Flyash Pond	192		36.66482064	-79.90203651
SWMU D - Inactive Flyash Pond	193		36.6648316	-79.9020305
SWMU D - Inactive Flyash Pond	194		36.6648427	-79.90202364
SWMU D - Inactive Flyash Pond	195		36.66485416	-79.90201577
SWMU D - Inactive Flyash Pond	196		36.66486615	-79.90200672
SWMU D - Inactive Flyash Pond	197		36.66487888	-79.90199632
SWMU D - Inactive Flyash Pond	198		36.66489255	-79.9019844
SWMU D - Inactive Flyash Pond	199		36.66490735	-79.90197081
SWMU D - Inactive Flyash Pond	200		36.66492348	-79.90195537
SWMU D - Inactive Flyash Pond	201		36.66494107	-79.90193799
SWMU D - Inactive Flyash Pond	202		36.66495999	-79.90191889
SWMU D - Inactive Flyash Pond	203		36.66498007	-79.90189836
SWMU D - Inactive Flyash Pond	204		36.66500112	-79.90187668
SWMU D - Inactive Flyash Pond	205		36.66502295	-79.90185416
SWMU D - Inactive Flyash Pond	206		36.66504539	-79.90183108
SWMU D - Inactive Flyash Pond	207		36.66506823	-79.90180773
SWMU D - Inactive Flyash Pond	208		36.66509131	-79.90178439
SWMU D - Inactive Flyash Pond	209		36.66511445	-79.90176134

SWMU D - Inactive Flyash Pond	210		36.66513754	-79.90173867
SWMU D - Inactive Flyash Pond	211		36.66516051	-79.90171645
SWMU D - Inactive Flyash Pond	212		36.66518327	-79.90169477
SWMU D - Inactive Flyash Pond	213		36.66520574	-79.90167368
SWMU D - Inactive Flyash Pond	214		36.66522782	-79.90165328
SWMU D - Inactive Flyash Pond	215		36.66524944	-79.90163362
SWMU D - Inactive Flyash Pond	216		36.6652705	-79.90161479
SWMU D - Inactive Flyash Pond	217		36.66529092	-79.90159682
SWMU D - Inactive Flyash Pond	218		36.66531059	-79.90157964
SWMU D - Inactive Flyash Pond	219		36.66532937	-79.90156315
SWMU D - Inactive Flyash Pond	220		36.66534717	-79.90154723
SWMU D - Inactive Flyash Pond	221		36.66536385	-79.90153179
SWMU D - Inactive Flyash Pond	222		36.66537929	-79.90151672
SWMU D - Inactive Flyash Pond	223		36.66539338	-79.90150191
SWMU D - Inactive Flyash Pond	224		36.665406	-79.90148725
SWMU D - Inactive Flyash Pond	225		36.66541706	-79.90147267
SWMU D - Inactive Flyash Pond	226		36.66542664	-79.90145817
SWMU D - Inactive Flyash Pond	227		36.66543485	-79.90144379
SWMU D - Inactive Flyash Pond	228		36.66544182	-79.90142956
SWMU D - Inactive Flyash Pond	229		36.66544763	-79.90141551
SWMU D - Inactive Flyash Pond	230		36.66545242	-79.90140167
SWMU D - Inactive Flyash Pond	231		36.6654563	-79.90138808
SWMU D - Inactive Flyash Pond	232		36.66545937	-79.90137476
SWMU D - Inactive Flyash Pond	233		36.66546173	-79.90136175
SWMU D - Inactive Flyash Pond	234		36.66546335	-79.90134902
SWMU D - Inactive Flyash Pond	235		36.66546419	-79.90133654
SWMU D - Inactive Flyash Pond	236		36.66546419	-79.90132429
SWMU D - Inactive Flyash Pond	237		36.66546333	-79.90131223
SWMU D - Inactive Flyash Pond	238		36.66546154	-79.90130035
SWMU D - Inactive Flyash Pond	239		36.66545879	-79.9012886
SWMU D - Inactive Flyash Pond	240		36.66545502	-79.90127696
SWMU D - Inactive Flyash Pond	241		36.6654502	-79.90126542
SWMU D - Inactive Flyash Pond	242		36.66544435	-79.90125394
SWMU D - Inactive Flyash Pond	243		36.66543748	-79.90124253
SWMU D - Inactive Flyash Pond	244		36.66542961	-79.90123116
SWMU D - Inactive Flyash Pond	245		36.66542078	-79.90121984
SWMU D - Inactive Flyash Pond	246		36.665411	-79.90120856
SWMU D - Inactive Flyash Pond	247		36.66540029	-79.90119729
SWMU D - Inactive Flyash Pond	248		36.66538868	-79.90118604
SWMU D - Inactive Flyash Pond	249		36.6653762	-79.90117478
SWMU D - Inactive Flyash Pond	250		36.66536293	-79.90116344
SWMU D - Inactive Flyash Pond	251		36.66534898	-79.90115197
SWMU D - Inactive Flyash Pond	252		36.66533442	-79.90114029
SWMU D - Inactive Flyash Pond	253		36.66531936	-79.90112833
SWMU D - Inactive Flyash Pond	254		36.6653039	-79.90111601
SWMU D - Inactive Flyash Pond	255		36.66528811	-79.90110328
SWMU D - Inactive Flyash Pond	256		36.66527211	-79.90109005
SWMU D - Inactive Flyash Pond	257		36.66525595	-79.90107626

SWMU D - Inactive Flyash Pond	258		36.66523959	-79.90106187
SWMU D - Inactive Flyash Pond	259		36.66522295	-79.90104682
SWMU D - Inactive Flyash Pond	260		36.66520594	-79.90103107
SWMU D - Inactive Flyash Pond	261		36.66518849	-79.90101459
SWMU D - Inactive Flyash Pond	262		36.66517053	-79.90099731
SWMU D - Inactive Flyash Pond	263		36.66515196	-79.90097921
SWMU D - Inactive Flyash Pond	264		36.66513272	-79.90096022
SWMU D - Inactive Flyash Pond	265		36.66511274	-79.90094032
SWMU D - Inactive Flyash Pond	266		36.66509202	-79.90091949
SWMU D - Inactive Flyash Pond	267		36.66507056	-79.90089773
SWMU D - Inactive Flyash Pond	268		36.66504839	-79.90087502
SWMU D - Inactive Flyash Pond	269		36.66502552	-79.90085136
SWMU D - Inactive Flyash Pond	270		36.66500196	-79.90082674
SWMU D - Inactive Flyash Pond	271		36.66497771	-79.90080115
SWMU D - Inactive Flyash Pond	272		36.66495281	-79.90077459
SWMU D - Inactive Flyash Pond	273		36.66492722	-79.90074703
SWMU D - Inactive Flyash Pond	274		36.66490087	-79.90071837
SWMU D - Inactive Flyash Pond	275		36.66487364	-79.90068848
SWMU D - Inactive Flyash Pond	276		36.6648454	-79.90065726
SWMU D - Inactive Flyash Pond	277		36.66481603	-79.90062456
SWMU D - Inactive Flyash Pond	278		36.66478544	-79.90059029
SWMU D - Inactive Flyash Pond	279		36.66475348	-79.90055431
SWMU D - Inactive Flyash Pond	280		36.66472006	-79.90051651
SWMU D - Inactive Flyash Pond	281		36.6646851	-79.90047682
SWMU D - Inactive Flyash Pond	282		36.66464873	-79.90043534
SWMU D - Inactive Flyash Pond	283		36.66461115	-79.90039224
SWMU D - Inactive Flyash Pond	284		36.66457253	-79.90034768
SWMU D - Inactive Flyash Pond	285		36.66453307	-79.90030183
SWMU D - Inactive Flyash Pond	286		36.66449295	-79.90025485
SWMU D - Inactive Flyash Pond	287		36.66445235	-79.9002069
SWMU D - Inactive Flyash Pond	288		36.66441146	-79.90015815
SWMU D - Inactive Flyash Pond	289		36.66437044	-79.90010871
SWMU D - Inactive Flyash Pond	290		36.66432931	-79.90005854
SWMU D - Inactive Flyash Pond	291		36.66428807	-79.90000758
SWMU D - Inactive Flyash Pond	292		36.66424673	-79.89995572
SWMU D - Inactive Flyash Pond	293		36.66420527	-79.8999029
SWMU D - Inactive Flyash Pond	294		36.66416371	-79.89984903
SWMU D - Inactive Flyash Pond	295		36.66412203	-79.89979403
SWMU D - Inactive Flyash Pond	296		36.66408025	-79.89973782
SWMU D - Inactive Flyash Pond	297		36.66403834	-79.89968033
SWMU D - Inactive Flyash Pond	298		36.66399632	-79.89962161
SWMU D - Inactive Flyash Pond	299		36.66395418	-79.89956171
SWMU D - Inactive Flyash Pond	300		36.66391192	-79.89950067
SWMU D - Inactive Flyash Pond	301		36.66386953	-79.89943856
SWMU D - Inactive Flyash Pond	302		36.66382701	-79.89937542
SWMU D - Inactive Flyash Pond	303		36.66378435	-79.89931131
SWMU D - Inactive Flyash Pond	304		36.66374156	-79.89924628
SWMU D - Inactive Flyash Pond	305		36.66369862	-79.89918034

SWMU D - Inactive Flyash Pond	306		36.66365545	-79.8991133
SWMU D - Inactive Flyash Pond	307	Point of beginning	36.66361658	-79.89905213
AOC Fire Training Area	1	Point of beginning	36.66313303	-79.89000761
AOC Fire Training Area	2		36.66309361	-79.88984885
AOC Fire Training Area	3		36.6625706	-79.89007219
AOC Fire Training Area	4		36.66261011	-79.89021847
AOC Fire Training Area	5	Point of beginning	36.66313303	-79.89000761
SWMU C - Former Burning Ground	1	Point of beginning	36.66623027	-79.90249531
SWMU C - Former Burning Ground	2		36.66623378	-79.90250291
SWMU C - Former Burning Ground	3		36.66624123	-79.90251664
SWMU C - Former Burning Ground	4		36.66624987	-79.90253067
SWMU C - Former Burning Ground	5		36.66625974	-79.90254514
SWMU C - Former Burning Ground	6		36.66627088	-79.90256021
SWMU C - Former Burning Ground	7		36.66628335	-79.90257602
SWMU C - Former Burning Ground	8		36.66629721	-79.90259272
SWMU C - Former Burning Ground	9		36.66631249	-79.90261046
SWMU C - Former Burning Ground	10		36.66632924	-79.9026294
SWMU C - Former Burning Ground	11		36.66634753	-79.90264968
SWMU C - Former Burning Ground	12		36.66636733	-79.90267137
SWMU C - Former Burning Ground	13		36.66638846	-79.90269423
SWMU C - Former Burning Ground	14		36.66641066	-79.90271793
SWMU C - Former Burning Ground	15		36.66643366	-79.90274214
SWMU C - Former Burning Ground	16		36.66645723	-79.90276653
SWMU C - Former Burning Ground	17		36.66648109	-79.90279079
SWMU C - Former Burning Ground	18		36.66650501	-79.90281458
SWMU C - Former Burning Ground	19		36.66652871	-79.90283758
SWMU C - Former Burning Ground	20		36.66655209	-79.90285954
SWMU C - Former Burning Ground	21		36.66657556	-79.90288058
SWMU C - Former Burning Ground	22		36.66659966	-79.90290091
SWMU C - Former Burning Ground	23		36.66662495	-79.90292071
SWMU C - Former Burning Ground	24		36.66665199	-79.90294018
SWMU C - Former Burning Ground	25		36.66668131	-79.90295953
SWMU C - Former Burning Ground	26		36.66671347	-79.90297895
SWMU C - Former Burning Ground	27		36.66674903	-79.90299864
SWMU C - Former Burning Ground	28		36.66678835	-79.90301876
SWMU C - Former Burning Ground	29		36.66683109	-79.90303934
SWMU C - Former Burning Ground	30		36.66687675	-79.90306035
SWMU C - Former Burning Ground	31		36.66692482	-79.90308178
SWMU C - Former Burning Ground	32		36.66697477	-79.9031036
SWMU C - Former Burning Ground	33		36.66702611	-79.90312581
SWMU C - Former Burning Ground	34		36.6670783	-79.90314838
SWMU C - Former Burning Ground	35		36.66713085	-79.9031713
SWMU C - Former Burning Ground	36		36.66718322	-79.90319447

SWMU C - Former Burning Ground	37		36.66723483	-79.90321755
SWMU C - Former Burning Ground	38		36.66728505	-79.90324009
SWMU C - Former Burning Ground	39		36.66733328	-79.90326168
SWMU C - Former Burning Ground	40		36.66737891	-79.90328187
SWMU C - Former Burning Ground	41		36.66742133	-79.90330025
SWMU C - Former Burning Ground	42		36.66745992	-79.90331638
SWMU C - Former Burning Ground	43		36.66749409	-79.90332983
SWMU C - Former Burning Ground	44		36.66752341	-79.90334028
SWMU C - Former Burning Ground	45		36.66754819	-79.90334783
SWMU C - Former Burning Ground	46		36.66756894	-79.90335269
SWMU C - Former Burning Ground	47		36.66758617	-79.90335507
SWMU C - Former Burning Ground	48		36.66760039	-79.90335517
SWMU C - Former Burning Ground	49		36.66761211	-79.9033532
SWMU C - Former Burning Ground	50		36.66762182	-79.90334936
SWMU C - Former Burning Ground	51		36.66763005	-79.90334387
SWMU C - Former Burning Ground	52		36.66763719	-79.90333693
SWMU C - Former Burning Ground	53		36.6676433	-79.90332871
SWMU C - Former Burning Ground	54		36.66764831	-79.90331939
SWMU C - Former Burning Ground	55		36.66765219	-79.90330914
SWMU C - Former Burning Ground	56		36.66765486	-79.90329814
SWMU C - Former Burning Ground	57		36.66765629	-79.90328657
SWMU C - Former Burning Ground	58		36.66765642	-79.90327459
SWMU C - Former Burning Ground	59		36.66765519	-79.90326238
SWMU C - Former Burning Ground	60		36.66765223	-79.90324985
SWMU C - Former Burning Ground	61		36.66764586	-79.9032358
SWMU C - Former Burning Ground	62		36.66763406	-79.90321876
SWMU C - Former Burning Ground	63		36.66761485	-79.90319728
SWMU C - Former Burning Ground	64		36.6675862	-79.9031699
SWMU C - Former Burning Ground	65		36.66754612	-79.90313514
SWMU C - Former Burning Ground	66		36.66749259	-79.90309155
SWMU C - Former Burning Ground	67		36.66742362	-79.90303767
SWMU C - Former Burning Ground	68		36.66733825	-79.90297278
SWMU C - Former Burning Ground	69		36.6672397	-79.90289918
SWMU C - Former Burning Ground	70		36.66713228	-79.90281992
SWMU C - Former Burning Ground	71		36.66702027	-79.90273806
SWMU C - Former Burning Ground	72		36.66690795	-79.90265664
SWMU C - Former Burning Ground	73		36.66679962	-79.90257872
SWMU C - Former Burning Ground	74		36.66669955	-79.90250735
SWMU C - Former Burning Ground	75		36.66661205	-79.90244557
SWMU C - Former Burning Ground	76		36.66654033	-79.90239569
SWMU C - Former Burning Ground	77		36.66648339	-79.902357
SWMU C - Former Burning Ground	78		36.66643917	-79.90232801
SWMU C - Former Burning Ground	79		36.66640559	-79.90230726
SWMU C - Former Burning Ground	80		36.66638059	-79.90229328
SWMU C - Former Burning Ground	81		36.66636209	-79.9022846
SWMU C - Former Burning Ground	82		36.66634805	-79.90227976
SWMU C - Former Burning Ground	83		36.66633638	-79.90227727
SWMU C - Former Burning Ground	84		36.66632536	-79.90227594

SWMU C - Former Burning Ground	85		36.66631467	-79.90227562
SWMU C - Former Burning Ground	86		36.66630433	-79.90227642
SWMU C - Former Burning Ground	87		36.66629434	-79.90227845
SWMU C - Former Burning Ground	88		36.66628472	-79.90228183
SWMU C - Former Burning Ground	89		36.66627549	-79.90228669
SWMU C - Former Burning Ground	90		36.66626667	-79.90229312
SWMU C - Former Burning Ground	91		36.66625827	-79.90230125
SWMU C - Former Burning Ground	92		36.66625032	-79.90231112
SWMU C - Former Burning Ground	93		36.6662429	-79.90232253
SWMU C - Former Burning Ground	94		36.66623612	-79.90233518
SWMU C - Former Burning Ground	95		36.66623007	-79.90234879
SWMU C - Former Burning Ground	96		36.66622484	-79.90236309
SWMU C - Former Burning Ground	97		36.66622054	-79.90237779
SWMU C - Former Burning Ground	98		36.66621727	-79.9023926
SWMU C - Former Burning Ground	99		36.66621511	-79.90240726
SWMU C - Former Burning Ground	100		36.66621416	-79.90242152
SWMU C - Former Burning Ground	101		36.66621442	-79.90243543
SWMU C - Former Burning Ground	102		36.6662159	-79.90244908
SWMU C - Former Burning Ground	103		36.66621857	-79.90246256
SWMU C - Former Burning Ground	104		36.66622245	-79.90247596
SWMU C - Former Burning Ground	105		36.66622752	-79.90248938
SWMU C - Former Burning Ground	106	Point of beginning	36.66623027	-79.90249531
SWMU B - Inactive Coal Ash Pond	1	Point of beginning	36.66580484	-79.90129287
SWMU B - Inactive Coal Ash Pond	2		36.66580489	-79.9012928
SWMU B - Inactive Coal Ash Pond	3		36.66640604	-79.90045451
SWMU B - Inactive Coal Ash Pond	4		36.66641704	-79.90043412
SWMU B - Inactive Coal Ash Pond	5		36.66642642	-79.90041182
SWMU B - Inactive Coal Ash Pond	6		36.66643377	-79.9003884
SWMU B - Inactive Coal Ash Pond	7		36.666439	-79.90036414
SWMU B - Inactive Coal Ash Pond	8		36.66644204	-79.90033934
SWMU B - Inactive Coal Ash Pond	9		36.66644286	-79.9003143
SWMU B - Inactive Coal Ash Pond	10		36.66644144	-79.90028933
SWMU B - Inactive Coal Ash Pond	11		36.6664378	-79.90026472
SWMU B - Inactive Coal Ash Pond	12		36.66643199	-79.90024077
SWMU B - Inactive Coal Ash Pond	13		36.66642408	-79.90021779
SWMU B - Inactive Coal Ash Pond	14		36.66641417	-79.90019603
SWMU B - Inactive Coal Ash Pond	15		36.66640237	-79.90017578
SWMU B - Inactive Coal Ash Pond	16		36.66638882	-79.90015726
SWMU B - Inactive Coal Ash Pond	17		36.6663737	-79.90014072
SWMU B - Inactive Coal Ash Pond	18		36.66635718	-79.90012635
SWMU B - Inactive Coal Ash Pond	19		36.66633947	-79.90011432
SWMU B - Inactive Coal Ash Pond	20		36.66632078	-79.90010479
SWMU B - Inactive Coal Ash Pond	21		36.66630134	-79.90009786
SWMU B - Inactive Coal Ash Pond	22		36.66628138	-79.90009362
SWMU B - Inactive Coal Ash Pond	23		36.66626115	-79.90009212
SWMU B - Inactive Coal Ash Pond	24		36.66624089	-79.90009338

SWMU B - Inactive Coal Ash Pond	25		36.66622084	-79.90009739
SWMU B - Inactive Coal Ash Pond	26		36.66620126	-79.90010409
SWMU B - Inactive Coal Ash Pond	27		36.66618238	-79.90011341
SWMU B - Inactive Coal Ash Pond	28		36.66616442	-79.90012523
SWMU B - Inactive Coal Ash Pond	29		36.66614761	-79.9001394
SWMU B - Inactive Coal Ash Pond	30		36.66613215	-79.90015577
SWMU B - Inactive Coal Ash Pond	31		36.66612826	-79.9001605
SWMU B - Inactive Coal Ash Pond	32		36.66553189	-79.90100398
SWMU B - Inactive Coal Ash Pond	33	Point of beginning	36.66580484	-79.90129287
AOC Former Incinerator Area	1	Point of beginning	36.66778949	-79.90296081
AOC Former Incinerator Area	2		36.66785862	-79.9030257
AOC Former Incinerator Area	3		36.66790909	-79.90308025
AOC Former Incinerator Area	4		36.66796368	-79.90317045
AOC Former Incinerator Area	5		36.66798101	-79.90320973
AOC Former Incinerator Area	6		36.66801201	-79.90329352
AOC Former Incinerator Area	7		36.66802501	-79.90333857
AOC Former Incinerator Area	8		36.66804768	-79.90341837
AOC Former Incinerator Area	9		36.66809154	-79.90352671
AOC Former Incinerator Area	10		36.66836114	-79.90299863
AOC Former Incinerator Area	11		36.66827926	-79.90289611
AOC Former Incinerator Area	12		36.6681808	-79.90280903
AOC Former Incinerator Area	13		36.66809127	-79.902757
AOC Former Incinerator Area	14		36.6679918	-79.90273051
AOC Former Incinerator Area	15		36.66793868	-79.90273455
AOC Former Incinerator Area	16		36.66788195	-79.90275598
AOC Former Incinerator Area	17	Point of beginning	36.66778949	-79.90296081
SWMU H1-Former Finish Oil Disposal Ponds	1	Point of beginning	36.67117239	-79.90105675
SWMU H1-Former Finish Oil Disposal Ponds	2		36.67104957	-79.9006968
SWMU H1-Former Finish Oil Disposal Ponds	3		36.670709	-79.90087691
SWMU H1-Former Finish Oil Disposal Ponds	4		36.67083181	-79.90123686
SWMU H1-Former Finish Oil Disposal Ponds	5	Point of beginning	36.67117239	-79.90105675
AOC Construction Landfill	1	Point of beginning	36.67162447	-79.90096734
AOC Construction Landfill	2		36.67116815	-79.90114883
AOC Construction Landfill	3		36.67145419	-79.90292582
AOC Construction Landfill	4		36.67153635	-79.9036216
AOC Construction Landfill	5		36.67198432	-79.90348968
AOC Construction Landfill	6		36.67189153	-79.90278864
AOC Construction Landfill	7		36.67162447	-79.90096734

Former Closed Conoco Pond Flyash	1	Point of beginning	36.6635626	-79.89695903
Former Closed Conoco Pond Flyash	2		36.6635351	-79.89706291
Former Closed Conoco Pond Flyash	3		36.66351168	-79.89718789
Former Closed Conoco Pond Flyash	4		36.66349265	-79.89729296
Former Closed Conoco Pond Flyash	5		36.6634801	-79.89735157
Former Closed Conoco Pond Flyash	6		36.6634755	-79.89740542
Former Closed Conoco Pond Flyash	7		36.66347527	-79.89742503
Former Closed Conoco Pond Flyash	8		36.66347572	-79.89745353
Former Closed Conoco Pond Flyash	9		36.6634866	-79.89750519
Former Closed Conoco Pond Flyash	10		36.66351633	-79.8975221
Former Closed Conoco Pond Flyash	11		36.66361227	-79.89753051
Former Closed Conoco Pond Flyash	12		36.66367343	-79.89753654
Former Closed Conoco Pond Flyash	13		36.66378323	-79.89754644
Former Closed Conoco Pond Flyash	14		36.6638312	-79.89753839
Former Closed Conoco Pond Flyash	15		36.66389527	-79.89751417
Former Closed Conoco Pond Flyash	16		36.66398981	-79.89744801
Former Closed Conoco Pond Flyash	17		36.66403067	-79.89740059
Former Closed Conoco Pond Flyash	18		36.66406882	-79.89734032
Former Closed Conoco Pond Flyash	19		36.66409516	-79.89728441
Former Closed Conoco Pond Flyash	20		36.66412687	-79.89723096
Former Closed Conoco Pond Flyash	21		36.66408453	-79.8972289
Former Closed Conoco Pond Flyash	22		36.66395713	-79.89716756
Former Closed Conoco Pond Flyash	23		36.66384406	-79.89711802
Former Closed Conoco Pond Flyash	24		36.66375156	-79.89707656
Former Closed Conoco Pond Flyash	25		36.66369914	-79.89705251
Former Closed Conoco Pond Flyash	26		36.66364877	-79.89703107
Former Closed Conoco Pond Flyash	27		36.66360575	-79.89699949
Former Closed Conoco Pond Flyash	28	Point of beginning	36.6635626	-79.89695903
SWMU H2-Former Finish Oil Disposal Ponds	1	Point of beginning	36.67216269	-79.90000004
SWMU H2-Former Finish Oil Disposal Ponds	2		36.67243202	-79.89965824
SWMU H2-Former Finish Oil Disposal Ponds	3		36.67209209	-79.89910511
SWMU H2-Former Finish Oil Disposal Ponds	4		36.67181681	-79.89942715
SWMU H2-Former Finish Oil Disposal Ponds	5	Point of beginning	36.67216269	-79.90000004
SWMU H2-Former Finish Oil Disposal Ponds	1	Point of beginning	36.67185504	-79.90036252
SWMU H2-Former Finish Oil Disposal Ponds	2		36.67203392	-79.90002656
SWMU H2-Former Finish Oil Disposal Ponds	3		36.67183381	-79.89987851
SWMU H2-Former Finish Oil Disposal Ponds	4		36.67166627	-79.90021575

SWMU H2-Former Finish Oil Disposal Ponds	5	Point of beginning	36.67185504	-79.90036252
SWMU H2-Former Finish Oil Disposal Ponds	1	Point of beginning	36.67167785	-79.89912231
SWMU H2-Former Finish Oil Disposal Ponds	2		36.67169228	-79.89913716
SWMU H2-Former Finish Oil Disposal Ponds	3		36.67170805	-79.89914979
SWMU H2-Former Finish Oil Disposal Ponds	4		36.67172494	-79.89916
SWMU H2-Former Finish Oil Disposal Ponds	5		36.67174269	-79.89916767
SWMU H2-Former Finish Oil Disposal Ponds	6		36.67176108	-79.89917269
SWMU H2-Former Finish Oil Disposal Ponds	7		36.67177983	-79.89917497
SWMU H2-Former Finish Oil Disposal Ponds	8		36.67179869	-79.8991745
SWMU H2-Former Finish Oil Disposal Ponds	9		36.67181738	-79.89917128
SWMU H2-Former Finish Oil Disposal Ponds	10		36.67183566	-79.89916535
SWMU H2-Former Finish Oil Disposal Ponds	11		36.67185326	-79.89915679
SWMU H2-Former Finish Oil Disposal Ponds	12		36.67186993	-79.89914574
SWMU H2-Former Finish Oil Disposal Ponds	13		36.67188544	-79.89913233
SWMU H2-Former Finish Oil Disposal Ponds	14		36.67189957	-79.89911677
SWMU H2-Former Finish Oil Disposal Ponds	15		36.67191213	-79.89909926
SWMU H2-Former Finish Oil Disposal Ponds	16		36.67192293	-79.89908006
SWMU H2-Former Finish Oil Disposal Ponds	17		36.67193184	-79.89905944
SWMU H2-Former Finish Oil Disposal Ponds	18		36.67193871	-79.89903767
SWMU H2-Former Finish Oil Disposal Ponds	19		36.67194346	-79.89901508
SWMU H2-Former Finish Oil Disposal Ponds	20		36.67194601	-79.89899197
SWMU H2-Former Finish Oil Disposal Ponds	21		36.67194634	-79.89896867
SWMU H2-Former Finish Oil Disposal Ponds	22		36.67194443	-79.89894551
SWMU H2-Former Finish Oil Disposal Ponds	23		36.67194032	-79.89892281
SWMU H2-Former Finish Oil Disposal Ponds	24		36.67193406	-79.8989009
SWMU H2-Former Finish Oil Disposal Ponds	25		36.67192574	-79.89888007
SWMU H2-Former Finish Oil Disposal Ponds	26		36.67191548	-79.89886062

SWMU H2-Former Finish Oil Disposal Ponds	27		36.67190342	-79.89884283
SWMU H2-Former Finish Oil Disposal Ponds	28		36.67188973	-79.89882695
SWMU H2-Former Finish Oil Disposal Ponds	29		36.6718746	-79.89881319
SWMU H2-Former Finish Oil Disposal Ponds	30		36.67185824	-79.89880175
SWMU H2-Former Finish Oil Disposal Ponds	31		36.67184089	-79.89879279
SWMU H2-Former Finish Oil Disposal Ponds	32		36.67182279	-79.89878644
SWMU H2-Former Finish Oil Disposal Ponds	33		36.67180419	-79.89878278
SWMU H2-Former Finish Oil Disposal Ponds	34		36.67178535	-79.89878187
SWMU H2-Former Finish Oil Disposal Ponds	35		36.67176654	-79.89878372
SWMU H2-Former Finish Oil Disposal Ponds	36		36.67174802	-79.89878831
SWMU H2-Former Finish Oil Disposal Ponds	37		36.67173005	-79.89879556
SWMU H2-Former Finish Oil Disposal Ponds	38		36.67171289	-79.89880538
SWMU H2-Former Finish Oil Disposal Ponds	39		36.67169677	-79.89881763
SWMU H2-Former Finish Oil Disposal Ponds	40		36.67168192	-79.89883214
SWMU H2-Former Finish Oil Disposal Ponds	41		36.67166855	-79.89884871
SWMU H2-Former Finish Oil Disposal Ponds	42		36.67165685	-79.89886709
SWMU H2-Former Finish Oil Disposal Ponds	43		36.67164698	-79.89888704
SWMU H2-Former Finish Oil Disposal Ponds	44		36.67163908	-79.89890828
SWMU H2-Former Finish Oil Disposal Ponds	45		36.67163326	-79.89893049
SWMU H2-Former Finish Oil Disposal Ponds	46		36.6716296	-79.89895339
SWMU H2-Former Finish Oil Disposal Ponds	47		36.67162816	-79.89897663
SWMU H2-Former Finish Oil Disposal Ponds	48		36.67162895	-79.8989999
SWMU H2-Former Finish Oil Disposal Ponds	49		36.67163196	-79.89902287
SWMU H2-Former Finish Oil Disposal Ponds	50		36.67163716	-79.89904521
SWMU H2-Former Finish Oil Disposal Ponds	51		36.67164446	-79.89906662
SWMU H2-Former Finish Oil Disposal Ponds	52		36.67165377	-79.89908679
SWMU H2-Former Finish Oil Disposal Ponds	53		36.67166495	-79.89910545

SWMU H2-Former Finish Oil Disposal Ponds	54		36.67167785	-79.89912231
SWMU H2-Former Finish Oil Disposal Ponds	55		36.67072247	-79.89982628
SWMU H2-Former Finish Oil Disposal Ponds	56		36.67124777	-79.90011476
SWMU H2-Former Finish Oil Disposal Ponds	57		36.67092531	-79.89951879
SWMU H2-Former Finish Oil Disposal Ponds	58	Point of beginning	36.67072247	-79.89982628
Property Boundary	1	Point of beginning	36.67530505	-79.89546799
Property Boundary	2		36.67202864	-79.8938241
Property Boundary	3		36.67161204	-79.89332042
Property Boundary	4		36.67155803	-79.89341922
Property Boundary	5		36.67196083	-79.89385772
Property Boundary	6		36.67212462	-79.89400104
Property Boundary	7		36.67236358	-79.89419109
Property Boundary	8		36.67236043	-79.89433279
Property Boundary	9		36.67212785	-79.89439464
Property Boundary	10		36.67177169	-79.89436551
Property Boundary	11		36.67156543	-79.89439242
Property Boundary	12		36.67155854	-79.89516283
Property Boundary	13		36.67179807	-79.89520557
Property Boundary	14		36.67189479	-79.89544384
Property Boundary	15		36.67173076	-79.89580945
Property Boundary	16		36.67175724	-79.89608683
Property Boundary	17		36.67117222	-79.89659611
Property Boundary	18		36.67038376	-79.89662356
Property Boundary	19		36.67004261	-79.89610427
Property Boundary	20		36.66983734	-79.89568328
Property Boundary	21		36.66981252	-79.89546966
Property Boundary	22		36.6698429	-79.8952723
Property Boundary	23		36.6700362	-79.89495987
Property Boundary	24		36.67016346	-79.89475734
Property Boundary	25		36.67034563	-79.89467802
Property Boundary	26		36.67060127	-79.89474654
Property Boundary	27		36.6708813	-79.89505257
Property Boundary	28		36.67110973	-79.89489048
Property Boundary	29		36.67108245	-79.89460518
Property Boundary	30		36.6711719	-79.89438465
Property Boundary	31		36.67133229	-79.89429035
Property Boundary	32		36.67154129	-79.89422438
Property Boundary	33		36.671746	-79.8941975
Property Boundary	34		36.6721173	-79.89422335
Property Boundary	35		36.67205157	-79.8941473
Property Boundary	36		36.67187495	-79.89399258
Property Boundary	37		36.67085252	-79.89288139
Property Boundary	38		36.67026725	-79.89223627

Property Boundary	39		36.6700891	-79.89205082
Property Boundary	40		36.66997586	-79.89197092
Property Boundary	41		36.66986445	-79.89193799
Property Boundary	42		36.66973836	-79.89194351
Property Boundary	43		36.67037663	-79.89136774
Property Boundary	44		36.67042939	-79.89131434
Property Boundary	45		36.67012499	-79.89069274
Property Boundary	46		36.67007119	-79.8907708
Property Boundary	47		36.66986875	-79.89100775
Property Boundary	48		36.6696383	-79.89121972
Property Boundary	49		36.66947353	-79.89135272
Property Boundary	50		36.66932949	-79.89144221
Property Boundary	51		36.66913846	-79.89155933
Property Boundary	52		36.66897091	-79.89164815
Property Boundary	53		36.66864869	-79.89175111
Property Boundary	54		36.66844475	-79.89181264
Property Boundary	55		36.66818354	-79.89183299
Property Boundary	56		36.66797842	-79.89182147
Property Boundary	57		36.66775316	-79.89176879
Property Boundary	58		36.66731697	-79.89164942
Property Boundary	59		36.66712673	-79.89157188
Property Boundary	60		36.66687481	-79.89140109
Property Boundary	61		36.66645832	-79.89109745
Property Boundary	62		36.66653096	-79.89025822
Property Boundary	63		36.66622852	-79.89011973
Property Boundary	64		36.66581763	-79.88992349
Property Boundary	65		36.66527881	-79.88958033
Property Boundary	66		36.66484257	-79.88942841
Property Boundary	67		36.66455216	-79.88935596
Property Boundary	68		36.66402221	-79.88929536
Property Boundary	69		36.66330946	-79.88932107
Property Boundary	70		36.66282625	-79.88942548
Property Boundary	71		36.66190301	-79.88977567
Property Boundary	72		36.66136274	-79.88997858
Property Boundary	73		36.66040446	-79.89031358
Property Boundary	74		36.66030079	-79.89040188
Property Boundary	75		36.65987833	-79.89044668
Property Boundary	76		36.659227	-79.89057218
Property Boundary	77		36.65888611	-79.89067046
Property Boundary	78		36.65857905	-79.89079197
Property Boundary	79		36.6584707	-79.89091701
Property Boundary	80		36.65839281	-79.89117279
Property Boundary	81		36.65834951	-79.89157399
Property Boundary	82		36.65836411	-79.89200958
Property Boundary	83		36.6584747	-79.89264133
Property Boundary	84		36.65865714	-79.89330041
Property Boundary	85		36.65876724	-79.89363803
Property Boundary	86		36.65899514	-79.89408782

Property Boundary	87		36.6593957	-79.89468325
Property Boundary	88		36.65989636	-79.89523796
Property Boundary	89		36.66026992	-79.89565741
Property Boundary	90		36.66053365	-79.8961232
Property Boundary	91		36.66088053	-79.89672098
Property Boundary	92		36.66117379	-79.89734629
Property Boundary	93		36.66134788	-79.89796853
Property Boundary	94		36.66149872	-79.89850663
Property Boundary	95		36.66170893	-79.89924433
Property Boundary	96		36.6618627	-79.89988637
Property Boundary	97		36.66204436	-79.90034465
Property Boundary	98		36.66209346	-79.90047474
Property Boundary	99		36.66217205	-79.90060087
Property Boundary	100		36.66252503	-79.9010697
Property Boundary	101		36.66302416	-79.90145382
Property Boundary	102		36.66349214	-79.90166625
Property Boundary	103		36.66400415	-79.90190283
Property Boundary	104		36.66457955	-79.90221547
Property Boundary	105		36.66486561	-79.90237024
Property Boundary	106		36.66491045	-79.90238023
Property Boundary	107		36.66525671	-79.90259471
Property Boundary	108		36.66572105	-79.90279676
Property Boundary	109		36.66588653	-79.9028314
Property Boundary	110		36.66642741	-79.90303078
Property Boundary	111		36.66689064	-79.90315089
Property Boundary	112		36.66725696	-79.90347663
Property Boundary	113		36.6676687	-79.90393616
Property Boundary	114		36.6679054	-79.90428184
Property Boundary	115		36.66806141	-79.90452413
Property Boundary	116		36.66817598	-79.90467993
Property Boundary	117		36.66830981	-79.90492766
Property Boundary	118		36.66841664	-79.90511979
Property Boundary	119		36.6685668	-79.90552557
Property Boundary	120		36.66865227	-79.90578823
Property Boundary	121		36.6687636	-79.90616089
Property Boundary	122		36.6688448	-79.90645536
Property Boundary	123		36.66897635	-79.90683647
Property Boundary	124		36.66906863	-79.90708804
Property Boundary	125		36.6691478	-79.90730857
Property Boundary	126		36.66932496	-79.90772239
Property Boundary	127		36.6695211	-79.90811383
Property Boundary	128		36.66964786	-79.90827193
Property Boundary	129		36.66985774	-79.90847551
Property Boundary	130		36.6701559	-79.90868083
Property Boundary	131		36.67034741	-79.90877927
Property Boundary	132		36.67066087	-79.90886845
Property Boundary	133		36.67094885	-79.90891585
Property Boundary	134		36.67135276	-79.90892716

Property Boundary	135		36.67168188	-79.90886794
Property Boundary	136		36.6718848	-79.90884507
Property Boundary	137		36.67221733	-79.90891797
Property Boundary	138		36.67244009	-79.90899176
Property Boundary	139		36.67267049	-79.90907175
Property Boundary	140		36.67290379	-79.90916882
Property Boundary	141		36.67311625	-79.90929829
Property Boundary	142		36.67347491	-79.90952523
Property Boundary	143		36.67372795	-79.9097094
Property Boundary	144		36.67395592	-79.90983338
Property Boundary	145		36.67419521	-79.90999193
Property Boundary	146		36.67435669	-79.91002373
Property Boundary	147		36.67454974	-79.91007546
Property Boundary	148		36.67468811	-79.90998409
Property Boundary	149		36.67485691	-79.9098958
Property Boundary	150		36.67494337	-79.90970564
Property Boundary	151		36.67501911	-79.90944218
Property Boundary	152		36.67507788	-79.90927218
Property Boundary	153		36.67507968	-79.9090789
Property Boundary	154		36.67504545	-79.90879323
Property Boundary	155		36.67504012	-79.90851062
Property Boundary	156		36.67502831	-79.9082614
Property Boundary	157		36.67499516	-79.90804306
Property Boundary	158		36.67497167	-79.90783695
Property Boundary	159		36.6748736	-79.9074212
Property Boundary	160		36.67484556	-79.907273
Property Boundary	161		36.6746171	-79.90639947
Property Boundary	162		36.67454748	-79.90617519
Property Boundary	163		36.67443869	-79.90593205
Property Boundary	164		36.67431425	-79.90569914
Property Boundary	165		36.67423011	-79.90558964
Property Boundary	166		36.67414874	-79.90538178
Property Boundary	167		36.67410961	-79.90525493
Property Boundary	168		36.67402011	-79.90430431
Property Boundary	169		36.67396281	-79.9032471
Property Boundary	170		36.67382673	-79.90215974
Property Boundary	171		36.67368869	-79.9014797
Property Boundary	172		36.67359673	-79.90103909
Property Boundary	173		36.67323722	-79.89992537
Property Boundary	174		36.67314672	-79.89960537
Property Boundary	175		36.67315883	-79.89945009
Property Boundary	176		36.6731903	-79.899276
Property Boundary	177		36.6732456	-79.89913429
Property Boundary	178		36.67342949	-79.89891243
Property Boundary	179		36.67388767	-79.89849578
Property Boundary	180		36.6744456	-79.89805357
Property Boundary	181		36.67487969	-79.89784171
Property Boundary	182		36.67615273	-79.89725508

Property Boundary	183	Point of beginning	36.67530505	-79.89546799
Excluded Property (Tract 59J)	1	Point of beginning	36.6668888	-79.8920144
Excluded Property (Tract 59J)	2		36.6659764	-79.8918701
Excluded Property (Tract 59J)	3		36.6649404	-79.8913851
Excluded Property (Tract 59J)	4		36.6643361	-79.8908778
Excluded Property (Tract 59J)	5		36.6635286	-79.8906777
Excluded Property (Tract 59J)	6		36.6634025	-79.8907094
Excluded Property (Tract 59J)	7		36.6633615	-79.8907356
Excluded Property (Tract 59J)	8		36.6633213	-79.8908218
Excluded Property (Tract 59J)	9		36.6630639	-79.8917222
Excluded Property (Tract 59J)	10		36.6630192	-79.8918987
Excluded Property (Tract 59J)	11		36.6629393	-79.8918683
Excluded Property (Tract 59J)	12		36.6628678	-79.8921172
Excluded Property (Tract 59J)	13		36.6626928	-79.8922277
Excluded Property (Tract 59J)	14		36.6625994	-79.8921867
Excluded Property (Tract 59J)	15		36.6625726	-79.8921234
Excluded Property (Tract 59J)	16		36.6625822	-79.8920891
Excluded Property (Tract 59J)	17		36.662555	-79.8919365
Excluded Property (Tract 59J)	18		36.6623926	-79.8920155
Excluded Property (Tract 59J)	19		36.6623033	-79.8919764
Excluded Property (Tract 59J)	20		36.6622795	-79.8920925
Excluded Property (Tract 59J)	21		36.662053	-79.8928843
Excluded Property (Tract 59J)	22		36.6623509	-79.8930147
Excluded Property (Tract 59J)	23		36.6623715	-79.8930544
Excluded Property (Tract 59J)	25		36.6623841	-79.8938162
Excluded Property (Tract 59J)	26		36.6627581	-79.8939805
Excluded Property (Tract 59J)	27		36.6625809	-79.8946016
Excluded Property (Tract 59J)	28		36.6648645	-79.8955589
Excluded Property (Tract 59J)	29		36.6655472	-79.8930501
Excluded Property (Tract 59J)	30		36.6656725	-79.8928563
Excluded Property (Tract 59J)	31		36.6665238	-79.8923977
Excluded Property (Tract 59J)	32		36.6667827	-79.8924038
Excluded Property (Tract 59J)	33		36.6668596	-79.8922988
Excluded Property (Tract 59J)	34	Point of beginning	36.6668888	-79.8920144

Polygon Legal Descriptions

SWMU I – Former Lab Disposal Pit

To find the POINT OF BEGINNING, COMMENCE from a PK Nail found in asphalt near the southeast corner of the Former Conoco Fly Ash Pond North 71 degrees 30 minutes 30 seconds East for 115.76 feet to an iron rod found, thence South 18 degrees 29 minutes 30 seconds, East for 109.10 feet to a point, thence South 71 degrees 30 minutes 30 seconds West for 7.41 feet to an iron rod set, said iron rod being the true POINT OF BEGINNING;

THENCE with the perimeter of Unit I the following sixty-seven courses:

THENCE N 31°07'15" W a distance of 11.78' to an iron rod set; THENCE N 25°13'39" W a distance of 11.17' to an iron rod set; 3. THENCE N 23°14'56" W a distance of 9.79' to an iron rod set; THENCE N 25°25'14" W a distance of 9.82' to an iron rod set; THENCE N 24°58'15" W a distance of 10.17' to an iron rod set; THENCE N 31°35'57" W a distance of 9.32' to an iron rod set; THENCE N 36°52'09" W a distance of 6.73' to an iron rod set; THENCE N 47°21'23" W a distance of 7.76' to an iron rod set; THENCE N 56°56'56" W a distance of 5.43' to an iron rod set; THENCE N 61°08'28" W a distance of 6.18' to an iron rod set; THENCE N 67°03'37" W a distance of 7.50' to an iron rod set; THENCE N 80°18'54" W a distance of 7.23' to an iron rod set; THENCE S 89°34'25" W a distance of 8.05' to an iron rod set; THENCE S 82°02'59" W a distance of 7.30' to an iron rod set; THENCE S 84°25'49" W a distance of 7.31' to an iron rod set; THENCE S 77°36'46" W a distance of 9.58' to an iron rod set; THENCE S 84°36'08" W a distance of 3.95' to an iron rod set; THENCE S 79°03'51" W a distance of 10.63' to an iron rod set; THENCE S 80°27'54" W a distance of 2.74' to an iron rod set; THENCE S 77°36'42" W a distance of 4.93' to an iron rod set; THENCE S 81°12'15" W a distance of 10.61' to an iron rod set; THENCE S 75°29'20" W a distance of 13.90' to an iron rod set; THENCE S 53°23'51" W a distance of 1.93' to an iron rod set; THENCE S 28°07'48" E a distance of 5.66' to an iron rod set; THENCE S 19°28'05" E a distance of 13.57' to an iron rod set; THENCE S 17°23'18" E a distance of 6.05' to an iron rod set; THENCE S 19°07'26" E a distance of 7.34' to an iron rod set; THENCE S 16°08'07" E a distance of 3.07' to an iron rod set; THENCE S 09°03'32" E a distance of 4.59' to an iron rod set; THENCE S 06°33'33" E a distance of 6.14' to an iron rod set; THENCE S 01°37'59" W a distance of 21.05' to an iron rod set; THENCE S 02°11'37" W a distance of 20.04' to an iron rod set; THENCE S 04°15'02" W a distance of 23.06' to an iron rod set; THENCE S 03°12'21" W a distance of 20.10' to an iron rod set; THENCE S 16°06'54" W a distance of 8.52' to an iron rod set; THENCE S 21°35'35" W a distance of 3.33' to an iron rod set; THENCE S 03°11'38" W a distance of 2.17' to an iron rod set; THENCE S 04°46'47" E a distance of 2.32' to an iron rod set; THENCE S 35°02'53" E a distance of 5.79' to an iron rod set; THENCE S 33°03'37" E a distance of 3.05' to an iron rod set; THENCE S 37°13'26" E a distance of 8.17' to an iron rod set; THENCE S 60°27'45" E a distance of 2.17' to an iron rod set; THENCE S 80°55'24" E a distance of 9.83' to an iron rod set; THENCE N 87°00'54" E a distance of 6.57' to an iron rod set; THENCE S 73°53'14" E a distance of 7.46' to an iron rod set; THENCE S 66°06'28" E a distance of 6.79' to an iron rod set; THENCE S 83°18'27" E a distance of 10.60' to an iron rod set; THENCE S 88°41'28" E a distance of 10.03' to an iron rod set; THENCE N 84°05'10" E a distance of 9.97' to an iron rod set; THENCE N 81°07'19" E a distance of 10.04' to an iron rod set; THENCE N 79°15'11" E a distance of 10.42' to an iron rod set; THENCE N 80°17'04" E a distance of 6.74' to an iron rod set; THENCE N 62°52'06" E a distance of 7.52' to an iron rod set; THENCE N 24°51'03" W a distance of 13.24' to an iron rod set; THENCE N 00°33'42" E a distance of 6.08' to an iron rod set; THENCE N 09°14'52" E a distance of 6.94' to an iron rod set; THENCE N 07°30'01" E a distance of 5.84' to an iron rod set; THENCE N 09°54'19" E a distance of 12.04' to an iron rod set; THENCE N 12°57'39" E a distance of 14.47' to an iron rod set; THENCE N 11°05'00" E a distance of 11.87' to an iron rod set; THENCE N 16°42'21" E a distance of 8.64' to an iron rod set; THENCE N 18°27'54" E a

distance of 10.62' to an iron rod set; THENCE S 87°04'51" E a distance of 4.42' to an iron rod set; THENCE S 74°55'27" E a distance of 7.25' to an iron rod set; THENCE S 83°42'05" E a distance of 9.02' to an iron rod set; THENCE N 73°28'17" E a distance of 5.71' to an iron rod set; THENCE N 30°24'24" W a distance of 11.69' to the POINT OF BEGINNING

Said SWMU I - FORMER LAB DISPOSAL PIT contains 0.426 acres of land and more or less.

SWMU H3

BEGINNING at a rod set at the northwest corner of SWMU H3; THENCE South 76 degrees 06 minutes 43 seconds East for a distance of 308.42 feet to a rod set;

THENCE South 15 degrees 40 minutes 23 seconds West for a distance of 104.52 feet to a rod set; THENCE North 75 degrees 23 minutes 13 seconds West for a distance of 305.88 feet to a rod set; THENCE North 14 degrees 16 minutes 47 seconds East for a distance of 100.60 feet to the point and place of BEGINNING;

Said SWMU H3 contains 0.723 acre more or less.

SWMU G – Closed Flyash Landfill

BEGINNING at a rod set at the southeast corner of SWMU G - CLOSED FLYASH LANDFILL; THENCE North 51 degrees 00 minutes 51 seconds West for a distance of 227.06 feet to a rod set; THENCE North 47 degrees 08 minutes 59 seconds West for a distance of 226.62 feet to a rod set; THENCE North 48 degrees 54 minutes 16 seconds East for a distance of 232.57 feet to a rod set; THENCE North 49 degrees 50 minutes 31 seconds East for a distance of 266.48 feet to a rod set; THENCE North 48 degrees 28 minutes 12 seconds East for a distance of 171.35 feet to a rod set; THENCE North 49 degrees 37 minutes 05 seconds East for a distance of 133.36 feet to a rod set;

THENCE North 52 degrees 50 minutes 40 seconds East for a distance of 90.15 feet to a rod set; THENCE North 59 degrees 29 minutes 39 seconds East for a distance of 74.32 feet to a rod set; THENCE North 69 degrees 10 minutes 10 seconds East for a distance of 72.72 feet to a rod set; THENCE North 86 degrees 12 minutes 52 seconds East for a distance of 67.30 feet to a rod set; THENCE South 71 degrees 51 minutes 17 seconds East for a distance of 74.78 feet to a rod set; THENCE South 54 degrees 06 minutes 04 seconds East for a distance of 64.29 feet to a rod set; THENCE South 51 degrees 26 minutes 38 seconds East for a distance of 50.45 feet to a rod set; THENCE South 41 degrees 44 minutes 14 seconds East for a distance of 39.42 feet to a rod set; THENCE South 37 degrees 51 minutes 51 seconds East for a distance of 31.93 feet to a rod set; THENCE South 22 degrees 34 minutes 48 seconds East for a distance of 24.02 feet to a rod set; THENCE South 04 degrees 37 minutes 51 seconds East for a distance of 37.55 feet to a rod set; THENCE South 15 degrees 52 minutes 52 seconds West for a distance of 44.30 feet to a rod set; THENCE South 25 degrees 42 minutes 01 seconds West for a distance of 47.35 feet to a rod set; THENCE South 33 degrees 53 minutes 43 seconds West for a distance of 141.33 feet to a rod set; THENCE South 44 degrees 43 minutes 27 seconds West for a distance of 202.35 feet to a rod set; THENCE South 52 degrees 10 minutes 58 seconds West for a distance of 637.97 feet to the point and place of BEGINNING.

Said SWMU G - CLOSED FLYASH LANDFILL contains 11.413 acres more or less.

SWMU F – Former Trash/Ash Landfill

BEGINNING at a rod set at the northwest corner of SWMU F - FORMER TRASH/ASH LANDFILL; THENCE North 71 degrees 08 minutes 22 seconds East for a distance of 666.20 feet to a rod set; THENCE South 06 degrees 04 minutes 24 seconds West for a distance of 368.81 feet to a rod set; THENCE South 75 degrees 39 minutes 37 seconds West for a distance

of 440.83 feet to a rod set; THENCE North 32 degrees 14 minutes 09 seconds West for a distance of 293.97 feet to a rod set; THENCE North 32 degrees 14 minutes 17 seconds West for a distance of 14.07 feet to the point and place of BEGINNING;

Said SWMU F - FORMER TRASH/ASH LANDFILL contains 4.041 acres more or less.

SWMU D – Inactive Flyash Pond

BEGINNING at a rod set along the northern margin of SWMU D - INACTIVE FLYASH POND; THENCE South 50 degrees 52 minutes 42 seconds East for a distance of 2.69 feet to a rod set; THENCE South 51 degrees 16 minutes 21 seconds East for a distance of 25.99 feet to a rod set; THENCE South 51 degrees 41 minutes 37 seconds East for a distance of 26.51 feet to a rod set; THENCE South 52 degrees 08 minutes 16 seconds East for a distance of 27.11 feet to a rod set; THENCE South 52 degrees 35 minutes 59 seconds East for a distance of 27.77 feet to a rod set; THENCE South 53 degrees 04 minutes 40 seconds East for a distance of 28.51 feet to a rod set; THENCE South 53 degrees 32 minutes 59 seconds East for a distance of 29.28 feet to a rod set; THENCE South 53 degrees 57 minutes 43 seconds East for a distance of 29.85 feet to a rod set; THENCE South 54 degrees 18 minutes 58 seconds East for a distance of 30.20 feet to a rod set; THENCE South 54 degrees 37 minutes 17 seconds East for a distance of 30.30 feet to a rod set; THENCE South 54 degrees 53 minutes 07 seconds East for a distance of 30.17 feet to a rod set; THENCE South 55 degrees 06 minutes 49 seconds East for a distance of 29.80 feet to a rod set; THENCE South 55 degrees 18 minutes 37 seconds East for a distance of 29.18 feet to a rod set; THENCE South 55 degrees 28 minutes 39 seconds East for a distance of 28.33 feet to a rod set; THENCE South 55 degrees 36 minutes 54 seconds East for a distance of 27.26 feet to a rod set; THENCE South 55 degrees 41 minutes 57 seconds East for a distance of 26.02 feet to a rod set; THENCE South 55 degrees 43 minutes 05 seconds East for a distance of 24.62 feet to a rod set; THENCE South 55 degrees 39 minutes 24 seconds East for a distance of 23.06 feet to a rod set; THENCE South 55 degrees 30 minutes 17 seconds East for a distance of 21.35 feet to a rod set; THENCE South 55 degrees 13 minutes 40 seconds East for a distance of 19.49 feet to a rod set; THENCE South 54 degrees 46 minutes 57 seconds East for a distance of 17.47 feet to a rod set; THENCE South 54 degrees 04 minutes 56 seconds East for a distance of 15.30 feet to a rod set; THENCE South 53 degrees 01 minutes 19 seconds East for a distance of 13.04 feet to a rod set; THENCE South 51 degrees 34 minutes 50 seconds East for a distance of 10.98 feet to a rod set; THENCE South 49 degrees 40 minutes 57 seconds East for a distance of 9.17 feet to a rod set; THENCE South 47 degrees 10 minutes 55 seconds East for a distance of 7.63 feet to a rod set; THENCE South 43 degrees 56 minutes 57 seconds East for a distance of 6.36 feet to a rod set; THENCE South 39 degrees 57 minutes 42 seconds East for a distance of 5.36 feet to a rod set; THENCE South 35 degrees 23 minutes 02 seconds East for a distance of 4.64 feet to a rod set; THENCE South 30 degrees 46 minutes 06 seconds East for a distance of 4.17 feet to a rod set; THENCE South 26 degrees 41 minutes 20 seconds East for a distance of 3.93 feet to a rod set; THENCE South 22 degrees 29 minutes 39 seconds East for a distance of 3.75 feet to a rod set; THENCE South 17 degrees 57 minutes 23 seconds East for a distance of 3.60 feet to a rod set; THENCE South 13 degrees 08 minutes 02 seconds East for a distance of 3.48 feet to a rod set; THENCE South 08 degrees 05 minutes 14 seconds East for a distance of 3.40 feet to a rod set; THENCE South 00 degrees 50 minutes 24 seconds West for a distance of 3.34 feet to a rod set; THENCE South 01 degrees 33 minutes 47 seconds East for a distance of 3.34 feet to a rod set; THENCE South 07 degrees 14 minutes 29 seconds West for a distance of 3.36 feet to a rod set; THENCE South 12 degrees 13 minutes 28 seconds West for a distance of 3.43 feet to a rod set; THENCE South 17 degrees 19 minutes 13 seconds West for a distance of 3.66 feet to a rod set; THENCE South 22 degrees 00 minutes 39 seconds West for a distance of 4.07 feet to a rod set; THENCE South 25 degrees 54 minutes 15 seconds West for a distance of 4.65 feet to a rod set; THENCE South 28 degrees 54 minutes 13 seconds West for a distance of 5.41

feet to a rod set; THENCE South 31 degrees 03 minutes 47 seconds West for a distance of 6.34 feet to a rod set; THENCE South 32 degrees 35 minutes 05 seconds West for a distance of 7.43 feet to a rod set; THENCE South 33 degrees 36 minutes 54 seconds West for a distance of 8.68 feet to a rod set; THENCE South 34 degrees 17 minutes 34 seconds West for a distance of 10.07 feet to a rod set; THENCE South 34 degrees 44 minutes 57 seconds West for a distance of 11.52 feet to a rod set; THENCE South 35 degrees 03 minutes 41 seconds West for a distance of 13.02 feet to a rod set; THENCE South 35 degrees 15 minutes 54 seconds West for a distance of 14.55 feet to a rod set; THENCE South 35 degrees 23 minutes 47 seconds West for a distance of 16.13 feet to a rod set; THENCE South 35 degrees 28 minutes 15 seconds West for a distance of 17.76 feet to a rod set; THENCE South 35 degrees 29 minutes 57 seconds West for a distance of 19.41 feet to a rod set; THENCE South 35 degrees 29 minutes 51 seconds West for a distance of 21.12 feet to a rod set; THENCE South 35 degrees 28 minutes 45 seconds West for a distance of 22.76 feet to a rod set; THENCE South 35 degrees 28 minutes 58 seconds West for a distance of 23.90 feet to a rod set; THENCE South 35 degrees 31 minutes 01 seconds West for a distance of 24.44 feet to a rod set; THENCE South 35 degrees 35 minutes 03 seconds West for a distance of 24.37 feet to a rod set; THENCE South 35 degrees 40 minutes 47 seconds West for a distance of 23.69 feet to a rod set; THENCE South 35 degrees 49 minutes 33 seconds West for a distance of 22.42 feet to a rod set; THENCE South 36 degrees 02 minutes 30 seconds West for a distance of 20.53 feet to a rod set; THENCE South 36 degrees 21 minutes 58 seconds West for a distance of 18.04 feet to a rod set; THENCE South 36 degrees 52 minutes 55 seconds West for a distance of 15.11 feet to a rod set; THENCE South 37 degrees 41 minutes 59 seconds West for a distance of 12.39 feet to a rod set; THENCE South 38 degrees 56 minutes 10 seconds West for a distance of 10.04 feet to a rod set; THENCE South 40 degrees 48 minutes 55 seconds West for a distance of 8.07 feet to a rod set; THENCE South 43 degrees 34 minutes 33 seconds West for a distance of 6.49 feet to a rod set; THENCE South 47 degrees 24 minutes 42 seconds West for a distance of 5.29 feet to a rod set; THENCE South 52 degrees 11 minutes 40 seconds West for a distance of 4.49 feet to a rod set; THENCE South 57 degrees 08 minutes 43 seconds West for a distance of 4.09 feet to a rod set; THENCE South 61 degrees 18 minutes 14 seconds West for a distance of 4.00 feet to a rod set; THENCE South 65 degrees 19 minutes 37 seconds West for a distance of 4.00 feet to a rod set; THENCE South 69 degrees 31 minutes 28 seconds West for a distance of 4.01 feet to a rod set; THENCE South 73 degrees 51 minutes 14 seconds West for a distance of 4.04 feet to a rod set; THENCE South 78 degrees 15 minutes 23 seconds West for a distance of 4.09 feet to a rod set; THENCE South 82 degrees 41 minutes 34 seconds West for a distance of 4.17 feet to a rod set; THENCE South 87 degrees 02 minutes 31 seconds West for a distance of 4.28 feet to a rod set; THENCE North 88 degrees 39 minutes 52 seconds West for a distance of 4.42 feet to a rod set; THENCE North 84 degrees 31 minutes 02 seconds West for a distance of 4.61 feet to a rod set; THENCE North 80 degrees 43 minutes 43 seconds West for a distance of 4.93 feet to a rod set; THENCE North 77 degrees 31 minutes 38 seconds West for a distance of 5.42 feet to a rod set; THENCE North 75 degrees 00 minutes 54 seconds West for a distance of 6.06 feet to a rod set; THENCE North 73 degrees 09 minutes 30 seconds West for a distance of 6.86 feet to a rod set; THENCE North 71 degrees 52 minutes 18 seconds West for a distance of 7.80 feet to a rod set; THENCE North 71 degrees 01 minutes 42 seconds West for a distance of 8.88 feet to a rod set; THENCE North 70 degrees 31 minutes 35 seconds West for a distance of 10.10 feet to a rod set; THENCE North 70 degrees 14 minutes 44 seconds West for a distance of 11.44 feet to a rod set; THENCE North 70 degrees 01 minutes 34 seconds West for a distance of 12.80 feet to a rod set; THENCE North 69 degrees 49 minutes 53 seconds West for a distance of 14.16 feet to a rod set; THENCE North 69 degrees 39 minutes 15 seconds West for a distance of 15.53 feet to a rod set; THENCE North 69 degrees 29 minutes 24 seconds West for a distance of 16.89 feet to a rod set; THENCE North 69 degrees 20 minutes 21 seconds West for a distance of 18.25 feet to a rod set; THENCE North 69 degrees

11 minutes 31 seconds West for a distance of 19.62 feet to a rod set; THENCE North 69 degrees 03 minutes 10 seconds West for a distance of 20.99 feet to a rod set; THENCE North 68 degrees 55 minutes 28 seconds West for a distance of 22.31 feet to a rod set; THENCE North 68 degrees 48 minutes 42 seconds West for a distance of 23.40 feet to a rod set; THENCE North 68 degrees 42 minutes 46 seconds West for a distance of 24.20 feet to a rod set; HENCE North 68 degrees 37 minutes 31 seconds West for a distance of 24.74 feet to a rod set; THENCE North 68 degrees 32 minutes 30 seconds West for a distance of 24.99 feet to a rod set; THENCE North 68 degrees 27 minutes 31 seconds West for a distance of 24.96 feet to a rod set; THENCE North 68 degrees 22 minutes 52 seconds West for a distance of 24.66 feet to a rod set; THENCE North 68 degrees 17 minutes 58 seconds West for a distance of 24.08 feet to a rod set; THENCE North 68 degrees 12 minutes 18 seconds West for a distance of 23.27 feet to a rod set; THENCE North 68 degrees 04 minutes 34 seconds West for a distance of 22.43 feet to a rod set; THENCE North 67 degrees 54 minutes 27 seconds West for a distance of 21.63 feet to a rod set; THENCE North 67 degrees 41 minutes 45 seconds West for a distance of 20.86 feet to a rod set; THENCE North 67 degrees 25 minutes 44 seconds West for a distance of 20.12 feet to a rod set; THENCE North 67 degrees 06 minutes 17 seconds West for a distance of 19.42 feet to a rod set; THENCE North 66 degrees 43 minutes 41 seconds West for a distance of 18.74 feet to a rod set; THENCE North 66 degrees 16 minutes 51 seconds West for a distance of 18.10 feet to a rod set; THENCE North 65 degrees 46 minutes 01 seconds West for a distance of 17.49 feet to a rod set; THENCE North 65 degrees 10 minutes 11 seconds West for a distance of 16.91 feet to a rod set; THENCE North 64 degrees 29 minutes 20 seconds West for a distance of 16.39 feet to a rod set; THENCE North 63 degrees 43 minutes 01 seconds West for a distance of 15.90 feet to a rod set; THENCE North 62 degrees 51 minutes 30 seconds West for a distance of 15.46 feet to a rod set; THENCE North 61 degrees 54 minutes 03 seconds West for a distance of 15.07 feet to a rod set; THENCE North 60 degrees 51 minutes 38 seconds West for a distance of 14.72 feet to a rod set; THENCE North 59 degrees 43 minutes 59 seconds West for a distance of 14.41 feet to a rod set; THENCE North 58 degrees 31 minutes 21 seconds West for a distance of 14.15 feet to a rod set; THENCE North 57 degrees 16 minutes 26 seconds West for a distance of 13.91 feet to a rod set; THENCE North 55 degrees 59 minutes 10 seconds West for a distance of 13.70 feet to a rod set; THENCE North 54 degrees 39 minutes 44 seconds West for a distance of 13.49 feet to a rod set; THENCE North 53 degrees 18 minutes 48 seconds West for a distance of 13.31 feet to a rod set; THENCE North 51 degrees 56 minutes 04 seconds West for a distance of 13.16 feet to a rod set; THENCE North 50 degrees 31 minutes 56 seconds West for a distance of 13.00 feet to a rod set; THENCE North 49 degrees 07 minutes 04 seconds West for a distance of 12.88 feet to a rod set; THENCE North 47 degrees 38 minutes 28 seconds West for a distance of 12.80 feet to a rod set; THENCE North 45 degrees 58 minutes 14 seconds West for a distance of 12.86 feet to a rod set; THENCE North 44 degrees 06 minutes 30 seconds West for a distance of 13.08 feet to a rod set; THENCE North 42 degrees 08 minutes 54 seconds West for a distance of 13.49 feet to a rod set; THENCE North 40 degrees 09 minutes 41 seconds West for a distance of 14.07 feet to a rod set; THENCE North 38 degrees 13 minutes 37 seconds West for a distance of 14.82 feet to a rod set; THENCE North 36 degrees 23 minutes 50 seconds West for a distance of 15.75 feet to a rod set; THENCE North 34 degrees 42 minutes 27 seconds West for a distance of 16.87 feet to a rod set; THENCE North 33 degrees 11 minutes 41 seconds West for a distance of 18.10 feet to a rod set; THENCE North 31 degrees 53 minutes 32 seconds West for a distance of 19.21 feet to a rod set; THENCE North 30 degrees 43 minutes 55 seconds West for a distance of 20.14 feet to a rod set; THENCE North 29 degrees 40 minutes 34 seconds West for a distance of 20.90 feet to a rod set; THENCE North 28 degrees 41 minutes 02 seconds West for a distance of 21.47 feet to a rod set; THENCE North 27 degrees 43 minutes 07 seconds West for a distance of 21.86 feet to a rod set; THENCE North 26 degrees 45 minutes 57 seconds West for a

distance of 22.07 feet to a rod set; THENCE North 25 degrees 47 minutes 30 seconds West for a distance of 22.10 feet to a rod set; THENCE North 24 degrees 48 minutes 13 seconds West for a distance of 22.01 feet to a rod set; THENCE North 23 degrees 54 minutes 14 seconds West for a distance of 22.06 feet to a rod set; THENCE North 23 degrees 08 minutes 24 seconds West for a distance of 22.30 feet to a rod set; THENCE North 22 degrees 31 minutes 08 seconds West for a distance of 22.73 feet to a rod set; THENCE North 22 degrees 03 minutes 20 seconds West for a distance of 23.36 feet to a rod set; THENCE North 21 degrees 44 minutes 44 seconds West for a distance of 24.18 feet to a rod set; THENCE North 21 degrees 35 minutes 03 seconds West for a distance of 25.18 feet to a rod set; THENCE North 21 degrees 33 minutes 13 seconds West for a distance of 26.38 feet to a rod set; THENCE North 21 degrees 37 minutes 36 seconds West for a distance of 27.65 feet to a rod set; THENCE North 21 degrees 43 minutes 07 seconds West for a distance of 28.56 feet to a rod set; THENCE North 21 degrees 49 minutes 06 seconds West for a distance of 28.99 feet to a rod set; THENCE North 21 degrees 55 minutes 55 seconds West for a distance of 28.95 feet to a rod set; THENCE North 22 degrees 03 minutes 56 seconds West for a distance of 28.45 feet to a rod set; THENCE North 22 degrees 13 minutes 19 seconds West for a distance of 27.46 feet to a rod set; THENCE North 22 degrees 25 minutes 11 seconds West for a distance of 26.00 feet to a rod set; THENCE North 22 degrees 40 minutes 25 seconds West for a distance of 24.07 feet to a rod set; THENCE North 22 degrees 59 minutes 40 seconds West for a distance of 21.79 feet to a rod set; THENCE North 23 degrees 21 minutes 11 seconds West for a distance of 19.63 feet to a rod set; THENCE North 23 degrees 43 minutes 01 seconds West for a distance of 17.71 feet to a rod set; THENCE North 24 degrees 04 minutes 48 seconds West for a distance of 16.03 feet to a rod set; THENCE North 24 degrees 25 minutes 12 seconds West for a distance of 14.61 feet to a rod set; THENCE North 24 degrees 42 minutes 56 seconds West for a distance of 13.43 feet to a rod set; THENCE North 24 degrees 55 minutes 15 seconds West for a distance of 12.49 feet to a rod set; THENCE North 25 degrees 01 minutes 48 seconds West for a distance of 11.79 feet to a rod set; THENCE North 24 degrees 59 minutes 37 seconds West for a distance of 11.28 feet to a rod set; THENCE North 24 degrees 47 minutes 44 seconds West for a distance of 10.80 feet to a rod set; THENCE North 24 degrees 24 minutes 44 seconds West for a distance of 10.30 feet to a rod set; THENCE North 23 degrees 48 minutes 51 seconds West for a distance of 9.77 feet to a rod set; THENCE North 22 degrees 56 minutes 46 seconds West for a distance of 9.21 feet to a rod set; THENCE North 21 degrees 46 minutes 23 seconds West for a distance of 8.64 feet to a rod set; THENCE North 20 degrees 11 minutes 51 seconds West for a distance of 8.04 feet to a rod set; THENCE North 18 degrees 07 minutes 22 seconds West for a distance of 7.43 feet to a rod set; THENCE North 15 degrees 29 minutes 24 seconds West for a distance of 6.82 feet to a rod set; THENCE North 12 degrees 34 minutes 03 seconds West for a distance of 6.28 feet to a rod set; THENCE North 09 degrees 30 minutes 04 seconds West for a distance of 5.82 feet to a rod set; THENCE North 06 degrees 21 minutes 44 seconds West for a distance of 5.42 feet to a rod set; THENCE North 03 degrees 14 minutes 54 seconds West for a distance of 5.10 feet to a rod set; THENCE North 00 degrees 17 minutes 02 seconds West for a distance of 4.85 feet to a rod set; THENCE North 02 degrees 21 minutes 59 seconds East for a distance of 4.65 feet to a rod set; THENCE North 04 degrees 35 minutes 26 seconds East for a distance of 4.51 feet to a rod set; THENCE North 06 degrees 22 minutes 59 seconds East for a distance of 4.42 feet to a rod set; THENCE North 08 degrees 13 minutes 51 seconds East for a distance of 4.34 feet to a rod set; THENCE North 10 degrees 15 minutes 04 seconds East for a distance of 4.29 feet to a rod set; THENCE North 12 degrees 24 minutes 37 seconds East for a distance of 4.25 feet to a rod set; THENCE North 14 degrees 42 minutes 48 seconds East for a distance of 4.23 feet to a rod set; THENCE North 17 degrees 07 minutes 40 seconds East for a distance of 4.23 feet to a rod set; THENCE North 19 degrees 35 minutes 45 seconds East for a distance of 4.25 feet to a rod set; THENCE North 22 degrees 07 minutes 53 seconds East for a distance of 4.29 feet to a rod set;

THENCE North 24 degrees 41 minutes 03 seconds East for a distance of 4.35 feet to a rod set;
THENCE North 27 degrees 18 minutes 10 seconds East for a distance of 4.51 feet to a rod set;
THENCE North 29 degrees 49 minutes 48 seconds East for a distance of 4.77 feet to a rod set;
THENCE North 32 degrees 09 minutes 14 seconds East for a distance of 5.11 feet to a rod set;
THENCE North 34 degrees 11 minutes 49 seconds East for a distance of 5.55 feet to a rod set;
THENCE North 35 degrees 55 minutes 47 seconds East for a distance of 6.08 feet to a rod set;
THENCE North 37 degrees 21 minutes 01 seconds East for a distance of 6.70 feet to a rod set;
THENCE North 38 degrees 29 minutes 45 seconds East for a distance of 7.42 feet to a rod set;
THENCE North 39 degrees 22 minutes 38 seconds East for a distance of 8.18 feet to a rod set;
THENCE North 39 degrees 57 minutes 42 seconds East for a distance of 8.88 feet to a rod set;
THENCE North 40 degrees 19 minutes 25 seconds East for a distance of 9.47 feet to a rod set;
THENCE North 40 degrees 31 minutes 55 seconds East for a distance of 9.96 feet to a rod set;
THENCE North 40 degrees 34 minutes 40 seconds East for a distance of 10.34 feet to a rod
set; THENCE North 40 degrees 30 minutes 42 seconds East for a distance of 10.61 feet to a
rod set; THENCE North 40 degrees 19 minutes 18 seconds East for a distance of 10.78 feet to
a rod set; THENCE North 40 degrees 01 minutes 01 seconds East for a distance of 10.83 feet
to a rod set; THENCE North 39 degrees 36 minutes 24 seconds East for a distance of 10.80
feet to a rod set; THENCE North 39 degrees 11 minutes 23 seconds East for a distance of
10.72 feet to a rod set; THENCE North 38 degrees 46 minutes 26 seconds East for a distance
of 10.60 feet to a rod set; THENCE North 38 degrees 21 minutes 39 seconds East for a
distance of 10.45 feet to a rod set; THENCE North 37 degrees 56 minutes 26 seconds East for
a distance of 10.26 feet to a rod set; THENCE North 37 degrees 30 minutes 49 seconds East
for a distance of 10.02 feet to a rod set; THENCE North 37 degrees 04 minutes 32 seconds
East for a distance of 9.76 feet to a rod set; THENCE North 36 degrees 37 minutes 00 seconds
East for a distance of 9.45 feet to a rod set; THENCE North 36 degrees 10 minutes 51 seconds
East for a distance of 9.11 feet to a rod set; THENCE North 35 degrees 59 minutes 06 seconds
East for a distance of 8.75 feet to a rod set; THENCE North 36 degrees 07 minutes 13 seconds
East for a distance of 8.38 feet to a rod set; THENCE North 36 degrees 37 minutes 44 seconds
East for a distance of 7.99 feet to a rod set; THENCE North 37 degrees 34 minutes 02 seconds
East for a distance of 7.58 feet to a rod set; THENCE North 39 degrees 02 minutes 11 seconds
East for a distance of 7.15 feet to a rod set; THENCE North 41 degrees 06 minutes 12 seconds
East for a distance of 6.72 feet to a rod set; THENCE North 43 degrees 57 minutes 01 seconds
East for a distance of 6.29 feet to a rod set; THENCE North 47 degrees 34 minutes 24 seconds
East for a distance of 5.87 feet to a rod set; THENCE North 51 degrees 28 minutes 54 seconds
East for a distance of 5.51 feet to a rod set; THENCE North 55 degrees 30 minutes 39 seconds
East for a distance of 5.17 feet to a rod set; THENCE North 59 degrees 35 minutes 30 seconds
East for a distance of 4.88 feet to a rod set; THENCE North 63 degrees 39 minutes 02 seconds
East for a distance of 4.63 feet to a rod set; THENCE North 67 degrees 35 minutes 30 seconds
East for a distance of 4.42 feet to a rod set; THENCE North 71 degrees 22 minutes 05 seconds
East for a distance of 4.23 feet to a rod set; THENCE North 74 degrees 51 minutes 45 seconds
East for a distance of 4.06 feet to a rod set; THENCE North 78 degrees 11 minutes 04 seconds
East for a distance of 3.91 feet to a rod set; THENCE North 81 degrees 52 minutes 50 seconds
East for a distance of 3.78 feet to a rod set; THENCE North 86 degrees 04 minutes 48 seconds
East for a distance of 3.67 feet to a rod set; THENCE South 89 degrees 12 minutes 11 seconds
East for a distance of 3.60 feet to a rod set; THENCE South 84 degrees 03 minutes 00 seconds
East for a distance of 3.55 feet to a rod set; THENCE South 78 degrees 34 minutes 56 seconds
East for a distance of 3.55 feet to a rod set; THENCE South 72 degrees 55 minutes 06 seconds
East for a distance of 3.59 feet to a rod set; THENCE South 67 degrees 15 minutes 20 seconds
East for a distance of 3.68 feet to a rod set; THENCE South 61 degrees 46 minutes 58 seconds
East for a distance of 3.82 feet to a rod set; THENCE South 56 degrees 47 minutes 47 seconds
East for a distance of 3.98 feet to a rod set; THENCE South 52 degrees 22 minutes 43 seconds

East for a distance of 4.18 feet to a rod set; THENCE South 48 degrees 29 minutes 16 seconds
East for a distance of 4.39 feet to a rod set; THENCE South 45 degrees 03 minutes 41 seconds
East for a distance of 4.62 feet to a rod set; THENCE South 42 degrees 03 minutes 26 seconds
East for a distance of 4.86 feet to a rod set; THENCE South 39 degrees 26 minutes 02 seconds
East for a distance of 5.11 feet to a rod set; THENCE South 37 degrees 08 minutes 05 seconds
East for a distance of 5.36 feet to a rod set; THENCE South 35 degrees 10 minutes 21 seconds
East for a distance of 5.62 feet to a rod set; THENCE South 33 degrees 41 minutes 05 seconds
East for a distance of 5.86 feet to a rod set; THENCE South 32 degrees 39 minutes 08 seconds
East for a distance of 6.09 feet to a rod set; THENCE South 32 degrees 02 minutes 17 seconds
East for a distance of 6.31 feet to a rod set; THENCE South 31 degrees 46 minutes 06 seconds
East for a distance of 6.52 feet to a rod set; THENCE South 31 degrees 49 minutes 39 seconds
East for a distance of 6.69 feet to a rod set; THENCE South 32 degrees 10 minutes 16 seconds
East for a distance of 6.85 feet to a rod set; THENCE South 32 degrees 48 minutes 41 seconds
East for a distance of 7.01 feet to a rod set; THENCE South 33 degrees 39 minutes 40 seconds
East for a distance of 7.14 feet to a rod set; THENCE South 34 degrees 28 minutes 17 seconds
East for a distance of 7.30 feet to a rod set; THENCE South 35 degrees 12 minutes 51 seconds
East for a distance of 7.50 feet to a rod set; THENCE South 35 degrees 52 minutes 01 seconds
East for a distance of 7.72 feet to a rod set; THENCE South 36 degrees 26 minutes 16 seconds
East for a distance of 7.98 feet to a rod set; THENCE South 36 degrees 54 minutes 31 seconds
East for a distance of 8.27 feet to a rod set; THENCE South 37 degrees 18 minutes 31 seconds
East for a distance of 8.60 feet to a rod set; THENCE South 37 degrees 37 minutes 55 seconds
East for a distance of 8.95 feet to a rod set; THENCE South 37 degrees 53 minutes 18 seconds
East for a distance of 9.33 feet to a rod set; THENCE South 38 degrees 08 minutes 54 seconds
East for a distance of 9.71 feet to a rod set; THENCE South 38 degrees 24 minutes 38 seconds
East for a distance of 10.09 feet to a rod set; THENCE South 38 degrees 40 minutes 52
seconds East for a distance of 10.47 feet to a rod set; THENCE South 38 degrees 57 minutes
25 seconds East for a distance of 10.83 feet to a rod set; THENCE South 39 degrees 14
minutes 18 seconds East for a distance of 11.21 feet to a rod set; THENCE South 39 degrees
31 minutes 21 seconds East for a distance of 11.59 feet to a rod set; THENCE South 39
degrees 48 minutes 53 seconds East for a distance of 11.96 feet to a rod set; THENCE South
40 degrees 06 minutes 21 seconds East for a distance of 12.33 feet to a rod set; THENCE
South 40 degrees 22 minutes 48 seconds East for a distance of 12.76 feet to a rod set;
THENCE South 40 degrees 37 minutes 17 seconds East for a distance of 13.24 feet to a rod
set; THENCE South 40 degrees 50 minutes 42 seconds East for a distance of 13.77 feet to a
rod set; THENCE South 41 degrees 02 minutes 29 seconds East for a distance of 14.36 feet to
a rod set; THENCE South 41 degrees 12 minutes 53 seconds East for a distance of 15.01 feet
to a rod set; THENCE South 41 degrees 21 minutes 38 seconds East for a distance of 15.71
feet to a rod set; THENCE South 41 degrees 29 minutes 01 seconds East for a distance of
16.46 feet to a rod set; THENCE South 41 degrees 36 minutes 09 seconds East for a distance
of 17.25 feet to a rod set; THENCE South 41 degrees 43 minutes 44 seconds East for a
distance of 17.98 feet to a rod set; THENCE South 41 degrees 53 minutes 04 seconds East for
a distance of 18.63 feet to a rod set; THENCE South 42 degrees 03 minutes 38 seconds East
for a distance of 19.19 feet to a rod set; THENCE South 42 degrees 15 minutes 17 seconds
East for a distance of 19.68 feet to a rod set; THENCE South 42 degrees 28 minutes 54
seconds East for a distance of 20.08 feet to a rod set; THENCE South 42 degrees 43 minutes
33 seconds East for a distance of 20.40 feet to a rod set; THENCE South 42 degrees 59
minutes 59 seconds East for a distance of 20.64 feet to a rod set; THENCE South 43 degrees
18 minutes 10 seconds East for a distance of 20.82 feet to a rod set; THENCE South 43
degrees 38 minutes 56 seconds East for a distance of 20.99 feet to a rod set; THENCE South
44 degrees 01 minutes 36 seconds East for a distance of 21.19 feet to a rod set; THENCE
South 44 degrees 26 minutes 57 seconds East for a distance of 21.40 feet to a rod set;

THENCE South 44 degrees 54 minutes 03 seconds East for a distance of 21.63 feet to a rod set; THENCE South 45 degrees 23 minutes 20 seconds East for a distance of 21.88 feet to a rod set; THENCE South 45 degrees 54 minutes 20 seconds East for a distance of 22.15 feet to a rod set; THENCE South 46 degrees 27 minutes 07 seconds East for a distance of 22.43 feet to a rod set; THENCE South 47 degrees 00 minutes 30 seconds East for a distance of 22.74 feet to a rod set; THENCE South 47 degrees 32 minutes 19 seconds East for a distance of 23.04 feet to a rod set; THENCE South 48 degrees 01 minutes 24 seconds East for a distance of 23.32 feet to a rod set; THENCE South 48 degrees 28 minutes 14 seconds East for a distance of 23.61 feet to a rod set; THENCE South 48 degrees 52 minutes 54 seconds East for a distance of 23.88 feet to a rod set; THENCE South 49 degrees 15 minutes 31 seconds East for a distance of 24.14 feet to a rod set; THENCE South 49 degrees 35 minutes 54 seconds East for a distance of 24.39 feet to a rod set; THENCE South 49 degrees 54 minutes 29 seconds East for a distance of 24.62 feet to a rod set; THENCE South 50 degrees 12 minutes 01 seconds East for a distance of 24.87 feet to a rod set; THENCE South 50 degrees 31 minutes 16 seconds East for a distance of 25.18 feet to a rod set; THENCE South 50 degrees 52 minutes 48 seconds East for a distance of 22.85 feet to the point and place of BEGINNING.

Said SWMU D - INACTIVE FLYASH POND contains 19.571 acres more or less.

AOC FTA

BEGINNING at a rod set at the northwest corner of the AOC - FIRE TRAINING AREA; THENCE South 72 degrees 01 minutes 33 seconds East for a distance of 48.73 feet to a rod set; THENCE South 19 degrees 49 minutes 42 seconds West for a distance of 201.37 feet to a rod set; THENCE North 70 degrees 37 minutes 31 seconds West for a distance of 45.25 feet to rod set; THENCE North 18 degrees 50 minutes 25 seconds East for a distance of 200.18 feet to rod set; Said AOC - FIRE TRAINING AREA contains 0.217 acre more or less.

SWMU C – Former Burning Ground

BEGINNING at a rod set in the southwest quadrant of SWMU C - FORMER BURNING GROUND; THENCE North 59 degrees 15 minutes 56 seconds West for a distance of 2.57 feet to a rod set; THENCE North 55 degrees 11 minutes 37 seconds West for a distance of 4.85 feet to a rod set; THENCE North 51 degrees 45 minutes 30 seconds West for a distance of 5.18 feet to a rod set; THENCE North 48 degrees 54 minutes 57 seconds West for a distance of 5.56 feet to a rod set; THENCE North 46 degrees 35 minutes 14 seconds West for a distance of 6.00 feet to a rod set; THENCE North 44 degrees 45 minutes 01 seconds West for a distance of 6.49 feet to a rod set; THENCE North 43 degrees 18 minutes 41 seconds West for a distance of 7.03 feet to a rod set; THENCE North 42 degrees 14 minutes 40 seconds West for a distance of 7.62 feet to a rod set; THENCE North 41 degrees 28 minutes 01 seconds West for a distance of 8.25 feet to a rod set; THENCE North 40 degrees 55 minutes 33 seconds West for a distance of 8.93 feet to a rod set; THENCE North 40 degrees 34 minutes 20 seconds West for a distance of 9.62 feet to a rod set; THENCE North 40 degrees 13 minutes 19 seconds West for a distance of 10.20 feet to a rod set; THENCE North 39 degrees 50 minutes 49 seconds West for a distance of 10.66 feet to a rod set; THENCE North 39 degrees 26 minutes 05 seconds West for a distance of 10.98 feet to a rod set; THENCE North 38 degrees 59 minutes 00 seconds West for a distance of 11.17 feet to a rod set; THENCE North 38 degrees 27 minutes 35 seconds West for a distance of 11.23 feet to a rod set; THENCE North 37 degrees 51 minutes 25 seconds West for a distance of 11.16 feet to a rod set; THENCE North 37 degrees 09 minutes 24 seconds West for a distance of 10.95 feet to a rod set; THENCE North 36 degrees 16 minutes 04 seconds West for a distance of 10.69 feet to a rod set; THENCE North 34 degrees 59 minutes 51 seconds West for a distance of 10.54 feet to a rod set; THENCE North 33 degrees 20 minutes 01 seconds West for a distance of 10.61 feet to a rod set; THENCE North 31 degrees 23 minutes 10 seconds West for a distance of 10.89 feet to a rod set; THENCE North 29

degrees 16 minutes 29 seconds West for a distance of 11.38 feet to a rod set; THENCE North 27 degrees 08 minutes 22 seconds West for a distance of 12.09 feet to a rod set; THENCE North 25 degrees 05 minutes 27 seconds West for a distance of 13.02 feet to a rod set; THENCE North 23 degrees 11 minutes 43 seconds West for a distance of 14.17 feet to a rod set; THENCE North 21 degrees 33 minutes 22 seconds West for a distance of 15.48 feet to a rod set; THENCE North 20 degrees 20 minutes 37 seconds West for a distance of 16.69 feet to a rod set; THENCE North 19 degrees 29 minutes 15 seconds West for a distance of 17.73 feet to a rod set; THENCE North 18 degrees 54 minutes 13 seconds West for a distance of 18.59 feet to a rod set; THENCE North 18 degrees 32 minutes 25 seconds West for a distance of 19.28 feet to a rod set; THENCE North 18 degrees 21 minutes 36 seconds West for a distance of 19.79 feet to a rod set; THENCE North 18 degrees 21 minutes 14 seconds West for a distance of 20.13 feet to a rod set; THENCE North 18 degrees 30 minutes 26 seconds West for a distance of 20.28 feet to a rod set; THENCE North 18 degrees 46 minutes 08 seconds West for a distance of 20.24 feet to a rod set; THENCE North 18 degrees 57 minutes 30 seconds West for a distance of 19.97 feet to a rod set; THENCE North 19 degrees 01 minutes 53 seconds West for a distance of 19.44 feet to a rod set; THENCE North 18 degrees 58 minutes 22 seconds West for a distance of 18.67 feet to a rod set; THENCE North 18 degrees 46 minutes 23 seconds West for a distance of 17.64 feet to a rod set; THENCE North 18 degrees 23 minutes 18 seconds West for a distance of 16.36 feet to a rod set; THENCE North 17 degrees 45 minutes 20 seconds West for a distance of 14.83 feet to a rod set; THENCE North 16 degrees 44 minutes 38 seconds West for a distance of 13.05 feet to a rod set; THENCE North 15 degrees 10 minutes 35 seconds West for a distance of 11.10 feet to a rod set; THENCE North 12 degrees 56 minutes 18 seconds West for a distance of 9.29 feet to a rod set; THENCE North 09 degrees 50 minutes 23 seconds West for a distance of 7.69 feet to a rod set; THENCE North 05 degrees 28 minutes 52 seconds West for a distance of 6.31 feet to a rod set; THENCE North 00 degrees 31 minutes 52 seconds East for a distance of 5.18 feet to a rod set; THENCE North 08 degrees 34 minutes 34 seconds East for a distance of 4.31 feet to a rod set; THENCE North 18 degrees 29 minutes 19 seconds East for a distance of 3.71 feet to a rod set; THENCE North 29 degrees 08 minutes 11 seconds East for a distance of 3.40 feet to a rod set; THENCE North 38 degrees 54 minutes 23 seconds East for a distance of 3.30 feet to a rod set; THENCE North 48 degrees 09 minutes 48 seconds East for a distance of 3.28 feet to a rod set; THENCE North 57 degrees 06 minutes 28 seconds East for a distance of 3.29 feet to a rod set; THENCE North 65 degrees 43 minutes 13 seconds East for a distance of 3.32 feet to a rod set; THENCE North 74 degrees 03 minutes 00 seconds East for a distance of 3.37 feet to a rod set; THENCE North 82 degrees 08 minutes 03 seconds East for a distance of 3.43 feet to a rod set; THENCE South 89 degrees 54 minutes 08 seconds East for a distance of 3.51 feet to a rod set; THENCE South 82 degrees 01 minutes 05 seconds East for a distance of 3.61 feet to a rod set; THENCE South 72 degrees 48 minutes 49 seconds East for a distance of 3.83 feet to a rod set; THENCE South 59 degrees 46 minutes 33 seconds East for a distance of 4.73 feet to a rod set; THENCE South 48 degrees 28 minutes 16 seconds East for a distance of 6.59 feet to a rod set; THENCE South 41 degrees 09 minutes 02 seconds East for a distance of 9.42 feet to a rod set; THENCE South 36 degrees 45 minutes 02 seconds East for a distance of 13.16 feet to a rod set; THENCE South 34 degrees 05 minutes 05 seconds East for a distance of 17.80 feet to a rod set; THENCE South 32 degrees 24 minutes 54 seconds East for a distance of 23.31 feet to a rod set; THENCE South 31 degrees 19 minutes 56 seconds East for a distance of 29.67 feet to a rod set; THENCE South 30 degrees 37 minutes 44 seconds East for a distance of 36.45 feet to a rod set; THENCE South 30 degrees 10 minutes 56 seconds East for a distance of 41.87 feet to a rod set; THENCE South 29 degrees 52 minutes 30 seconds East for a distance of 45.50 feet to a rod set; THENCE South 29 degrees 38 minutes 09 seconds East for a distance of 47.32 feet to a rod set; THENCE South 29 degrees 25 minutes 57 seconds East for a distance of 47.35 feet to a rod set; THENCE South 29 degrees 14 minutes 22 seconds East

for a distance of 45.59 feet to a rod set; THENCE South 29 degrees 01 minutes 48 seconds East for a distance of 42.02 feet to a rod set; THENCE South 28 degrees 46 minutes 40 seconds East for a distance of 36.65 feet to a rod set; THENCE South 28 degrees 24 minutes 34 seconds East for a distance of 29.93 feet to a rod set; THENCE South 27 degrees 51 minutes 04 seconds East for a distance of 23.63 feet to a rod set; THENCE South 26 degrees 59 minutes 09 seconds East for a distance of 18.21 feet to a rod set; THENCE South 25 degrees 36 minutes 36 seconds East for a distance of 13.66 feet to a rod set; THENCE South 23 degrees 23 minutes 38 seconds East for a distance of 9.98 feet to a rod set; THENCE South 19 degrees 51 minutes 36 seconds East for a distance of 7.20 feet to a rod set; THENCE South 14 degrees 41 minutes 17 seconds East for a distance of 5.31 feet to a rod set; THENCE South 08 degrees 52 minutes 21 seconds East for a distance of 4.31 feet to a rod set; THENCE South 04 degrees 42 minutes 46 seconds East for a distance of 4.03 feet to a rod set; THENCE South 00 degrees 32 minutes 40 seconds East for a distance of 3.89 feet to a rod set; THENCE South 04 degrees 24 minutes 25 seconds West for a distance of 3.77 feet to a rod set; THENCE South 10 degrees 09 minutes 27 seconds West for a distance of 3.69 feet to a rod set; THENCE South 16 degrees 41 minutes 14 seconds West for a distance of 3.64 feet to a rod set; THENCE South 23 degrees 47 minutes 48 seconds West for a distance of 3.65 feet to a rod set; THENCE South 31 degrees 17 minutes 46 seconds West for a distance of 3.72 feet to a rod set; THENCE South 38 degrees 47 minutes 37 seconds West for a distance of 3.88 feet to a rod set; THENCE South 45 degrees 51 minutes 39 seconds West for a distance of 4.09 feet to a rod set; THENCE South 51 degrees 56 minutes 08 seconds West for a distance of 4.30 feet to a rod set; THENCE South 57 degrees 12 minutes 30 seconds West for a distance of 4.46 feet to a rod set; THENCE South 61 degrees 57 minutes 07 seconds West for a distance of 4.56 feet to a rod set; THENCE South 66 degrees 27 minutes 07 seconds West for a distance of 4.61 feet to a rod set; THENCE South 70 degrees 53 minutes 51 seconds West for a distance of 4.59 feet to a rod set; THENCE South 75 degrees 30 minutes 04 seconds West for a distance of 4.50 feet to a rod set; THENCE South 80 degrees 30 minutes 42 seconds West for a distance of 4.37 feet to a rod set; THENCE South 86 degrees 07 minutes 21 seconds West for a distance of 4.19 feet to a rod set; THENCE North 87 degrees 48 minutes 33 seconds West for a distance of 4.08 feet to a rod set; THENCE North 81 degrees 31 minutes 44 seconds West for a distance of 4.04 feet to a rod set; THENCE North 75 degrees 17 minutes 29 seconds West for a distance of 4.07 feet to a rod set; THENCE North 69 degrees 24 minutes 31 seconds West for a distance of 4.18 feet to a rod set; THENCE North 64 degrees 00 minutes 45 seconds West for a distance of 4.35 feet to a rod set; THENCE North 59 degrees 15 minutes 07 seconds West for a distance of 2.00 feet to the point and place of BEGINNING.

Said SWMU C - FORMER BURNING GROUND contains 1.239 acres more or less

SWMU B – Inactive Coal Ash Pond

BEGINNING at a rod set at the southwest corner of SWMU B - INACTIVE COAL ASH POND; THENCE North 49 degrees 10 minutes 35 seconds East for a distance of 329.21 feet to a rod set; THENCE North 57 degrees 03 minutes 22 seconds East for a distance of 7.20 feet to a rod set; THENCE North 63 degrees 15 minutes 53 seconds East for a distance of 7.38 feet to a rod set; THENCE North 69 degrees 33 minutes 51 seconds East for a distance of 7.37 feet to a rod set; THENCE North 75 degrees 52 minutes 10 seconds East for a distance of 7.36 feet to a rod set; THENCE North 82 degrees 12 minutes 13 seconds East for a distance of 7.36 feet to a rod set; THENCE North 88 degrees 32 minutes 04 seconds East for a distance of 7.35 feet to a rod set; THENCE South 85 degrees 07 minutes 04 seconds East for a distance of 7.34 feet to a rod set; THENCE South 78 degrees 45 minutes 49 seconds East for a distance of 7.34 feet to a rod set; THENCE South 72 degrees 23 minutes 43 seconds East for a distance of 7.34 feet to a rod set; THENCE South 66 degrees 01 minutes 18 seconds East for a distance of 7.33 feet to a rod set; THENCE South 59 degrees 38 minutes 51 seconds East for a distance of 7.33 feet to a rod

set; THENCE South 53 degrees 16 minutes 26 seconds East for a distance of 7.34 feet to a rod set; THENCE South 46 degrees 54 minutes 22 seconds East for a distance of 7.33 feet to a rod set; THENCE South 40 degrees 32 minutes 25 seconds East for a distance of 7.34 feet to a rod set; THENCE South 34 degrees 10 minutes 45 seconds East for a distance of 7.34 feet to a rod set; THENCE South 27 degrees 49 minutes 38 seconds East for a distance of 7.35 feet to a rod set; THENCE South 21 degrees 30 minutes 18 seconds East for a distance of 7.36 feet to a rod set; THENCE South 15 degrees 10 minutes 06 seconds East for a distance of 7.36 feet to a rod set; THENCE South 08 degrees 51 minutes 47 seconds East for a distance of 7.37 feet to a rod set; THENCE South 02 degrees 33 minutes 47 seconds East for a distance of 7.38 feet to a rod set; THENCE South 03 degrees 43 minutes 35 seconds West for a distance of 7.39 feet to a rod set; THENCE South 09 degrees 59 minutes 47 seconds West for a distance of 7.39 feet to a rod set; THENCE South 16 degrees 15 minutes 33 seconds West for a distance of 7.40 feet to a rod set; THENCE South 22 degrees 32 minutes 01 seconds West for a distance of 7.40 feet to a rod set; THENCE South 28 degrees 46 minutes 54 seconds West for a distance of 7.40 feet to a rod set; THENCE South 35 degrees 02 minutes 43 seconds West for a distance of 7.40 feet to a rod set; THENCE South 41 degrees 18 minutes 01 seconds West for a distance of 7.40 feet to a rod set; THENCE South 45 degrees 17 minutes 09 seconds West for a distance of 1.98 feet to a rod set; THENCE South 49 degrees 34 minutes 43 seconds West for a distance of 329.17 feet to a rod set; THENCE North 39 degrees 36 minutes 05 seconds West for a distance of 130.60 feet to the point and place of BEGINNING.

Said SWMU B - INACTIVE COAL ASH POND contains 1.142 acres more or less.

AOC Former Incinerator Area

BEGINNING at a rod set at the southwest corner of the AOC - FORMER INCINERATOR AREA; THENCE North 36 degrees 14 minutes 40 seconds West for a distance of 31.56 feet to a rod set; THENCE North 40 degrees 11 minutes 32 seconds West for a distance of 24.36 feet to a rod set; THENCE North 52 degrees 13 minutes 51 seconds West for a distance of 33.09 feet to a rod set; THENCE North 60 degrees 26 minutes 42 seconds West for a distance of 13.14 feet to a rod set; THENCE North 64 degrees 28 minutes 41 seconds West for a distance of 27.05 feet to a rod set; THENCE North 69 degrees 26 minutes 37 seconds West for a distance of 14.03 feet to a rod set; THENCE North 69 degrees 43 minutes 14 seconds West for a distance of 24.82 feet to a rod set; THENCE North 62 degrees 28 minutes 12 seconds West for a distance of 35.56 feet to a rod set; THENCE North 58 degrees 29 minutes 14 seconds East for a distance of 183.37 feet to a rod set; THENCE South 44 degrees 23 minutes 43 seconds East for a distance of 42.34 feet to a rod set; THENCE South 34 degrees 36 minutes 50 seconds East for a distance of 44.02 feet to a rod set; THENCE South 24 degrees 14 minutes 22 seconds East for a distance of 35.99 feet to a rod set; THENCE South 11 degrees 15 minutes 26 seconds East for a distance of 37.04 feet to a rod set; THENCE South 04 degrees 21 minutes 36 seconds West for a distance of 19.38 feet to a rod set; THENCE South 17 degrees 46 minutes 31 seconds West for a distance of 21.59 feet to a rod set; THENCE South 61 degrees 35 minutes 15 seconds West for a distance of 68.86 feet to the point and place of BEGINNING.

Said AOC - FORMER INCINERATOR AREA contains 0.564 acre more or less.

SWMU H1 – Former Finish Oil Disposal Pond

BEGINNING at a rod set at the northwest corner of SWMU H1 - FORMER FINISH OIL DISPOSAL POND; THENCE South 66 degrees 11 minutes 37 seconds East for a distance of 114.65 feet to a rod set; THENCE South 23 degrees 55 minutes 27 seconds West for a distance of 134.78 feet to a rod set; THENCE North 66 degrees 11 minutes 37 seconds West for a

distance of 114.65 feet to a rod set; THENCE North 23 degrees 55 minutes 27 seconds East for a distance of 134.78 feet to a rod set;

Said SWMU- FORMER FINISH OIL DISPOSAL POND contains 0.355 acre more or less.

AOC Construction Landfill

BEGINNING at a rod set at the northeast corner of the AOC - CONSTRUCTION LANDFILL; THENCE South 18 degrees 36 minutes 57 seconds West for a distance of 174.46 feet to a rod set; THENCE North 77 degrees 50 minutes 57 seconds West for a distance of 531.48 feet to a rod set; THENCE North 80 degrees 48 minutes 29 seconds West for a distance of 206.24 feet to a rod set; THENCE North 14 degrees 11 minutes 46 seconds East for a distance of 167.63 feet to a rod set; THENCE South 79 degrees 49 minutes 04 seconds East for a distance of 208.37 feet to a rod set; THENCE South 78 degrees 49 minutes 57 seconds East for a distance of 542.94 feet to the point and place of BEGINNING;

Said AOC - CONSTRUCTION LANDFILL contains 2.866 acres more or less.

Former Conoco Pond – Flyash

BEGINNING at a rod set at the southeast corner of the FORMER CONOCO POND FLYASH; THENCE South 72 degrees 39 minutes 27 seconds West for a distance of 32.08 feet to a rod set; THENCE South 77 degrees 45 minutes 08 seconds West for a distance of 37.64 feet to a rod set; THENCE South 78 degrees 10 minutes 44 seconds West for a distance of 31.59 feet to a rod set; THENCE South 75 degrees 57 minutes 52 seconds West for a distance of 17.79 feet to a rod set; THENCE South 84 degrees 48 minutes 21 seconds West for a distance of 15.88 feet to a rod set; THENCE North 90 degrees 00 minutes 00 seconds West for a distance of 5.75 feet to a rod set; THENCE North 88 degrees 02 minutes 23 seconds West for a distance of 8.36 feet to a rod set; THENCE North 74 degrees 30 minutes 08 seconds West for a distance of 15.66 feet to a rod set; THENCE North 23 degrees 46 minutes 30 seconds West for a distance of 11.91 feet to a rod set; THENCE North 03 degrees 11 minutes 31 seconds West for a distance of 35.02 feet to a rod set; THENCE North 03 degrees 41 minutes 28 seconds West for a distance of 22.34 feet to a rod set; THENCE North 03 degrees 18 minutes 25 seconds West for a distance of 40.08 feet to a rod set; THENCE North 08 degrees 32 minutes 54 seconds East for a distance of 17.63 feet to a rod set; THENCE North 17 degrees 47 minutes 03 seconds East for a distance of 24.39 feet to a rod set; THENCE North 30 degrees 15 minutes 55 seconds East for a distance of 39.51 feet to a rod set; THENCE North 43 degrees 55 minutes 18 seconds East for a distance of 20.37 feet to a rod set; THENCE North 52 degrees 41 minutes 19 seconds East for a distance of 22.48 feet to a rod set; THENCE North 60 degrees 31 minutes 23 seconds East for a distance of 19.00 feet to a rod set; THENCE North 54 degrees 29 minutes 11 seconds East for a distance of 19.47 feet to a rod set; THENCE South 01 degrees 24 minutes 01 seconds East for a distance of 15.43 feet to a rod set; THENCE South 20 degrees 21 minutes 12 seconds East for a distance of 49.75 feet to a rod set; THENCE South 18 degrees 35 minutes 28 seconds East for a distance of 43.66 feet to a rod set; THENCE South 19 degrees 00 minutes 19 seconds East for a distance of 35.81 feet to a rod set; THENCE South 19 degrees 26 minutes 22 seconds East for a distance of 20.34 feet to a rod set; THENCE South 18 degrees 05 minutes 04 seconds East for a distance of 19.39 feet to a rod set; THENCE South 29 degrees 44 minutes 42 seconds East for a distance of 18.20 feet to a rod set; THENCE South 36 degrees 13 minutes 30 seconds East for a distance of 19.69 feet to a rod set;

Said FORMER CONOCO POND FLYASH contains 0.582 acre more or less.

SWMU H2 – Former Finish Oil Disposal Pond

BEGINNING at a rod set at the southeast quadrant of SWMU H2 - FORMER FINISH

OIL DISPOSAL POND; THENCE North 38 degrees 47 minutes 27 seconds West for a distance of 6.83 feet to a rod set; THENCE North 31 degrees 57 minutes 59 seconds West for a distance of 6.83 feet to a rod set; THENCE North 25 degrees 08 minutes 14 seconds West for a distance of 6.84 feet to a rod set; THENCE North 18 degrees 19 minutes 54 seconds West for a distance of 6.85 feet to a rod set; THENCE North 11 degrees 32 minutes 28 seconds West for a distance of 6.85 feet to a rod set; THENCE North 04 degrees 45 minutes 27 seconds West for a distance of 6.86 feet to a rod set; THENCE North 02 degrees 00 minutes 10 seconds East for a distance of 6.87 feet to a rod set; THENCE North 08 degrees 45 minutes 18 seconds East for a distance of 6.87 feet to a rod set; THENCE North 15 degrees 29 minutes 57 seconds East for a distance of 6.88 feet to a rod set; THENCE North 22 degrees 13 minutes 47 seconds East for a distance of 6.88 feet to a rod set; THENCE North 28 degrees 57 minutes 36 seconds East for a distance of 6.88 feet to a rod set; THENCE North 35 degrees 41 minutes 51 seconds East for a distance of 6.88 feet to a rod set; THENCE North 42 degrees 25 minutes 10 seconds East for a distance of 6.88 feet to a rod set; THENCE North 49 degrees 09 minutes 52 seconds East for a distance of 6.87 feet to a rod set; THENCE North 55 degrees 54 minutes 43 seconds East for a distance of 6.87 feet to a rod set; THENCE North 62 degrees 40 minutes 24 seconds East for a distance of 6.86 feet to a rod set; THENCE North 69 degrees 26 minutes 42 seconds East for a distance of 6.86 feet to a rod set; THENCE North 76 degrees 13 minutes 54 seconds East for a distance of 6.85 feet to a rod set; THENCE North 83 degrees 01 minutes 51 seconds East for a distance of 6.84 feet to a rod set; THENCE North 89 degrees 50 minutes 57 seconds East for a distance of 6.83 feet to a rod set; THENCE South 83 degrees 18 minutes 51 seconds East for a distance of 6.83 feet to a rod set; THENCE South 76 degrees 28 minutes 52 seconds East for a distance of 6.83 feet to a rod set; THENCE South 69 degrees 37 minutes 40 seconds East for a distance of 6.82 feet to a rod set; THENCE South 62 degrees 46 minutes 38 seconds East for a distance of 6.82 feet to a rod set; THENCE South 55 degrees 55 minutes 23 seconds East for a distance of 6.82 feet to a rod set; THENCE South 49 degrees 03 minutes 38 seconds East for a distance of 6.82 feet to a rod set; THENCE South 42 degrees 13 minutes 12 seconds East for a distance of 6.82 feet to a rod set; THENCE South 35 degrees 22 minutes 47 seconds East for a distance of 6.83 feet to a rod set; THENCE South 28 degrees 32 minutes 56 seconds East for a distance of 6.83 feet to a rod set; THENCE South 21 degrees 44 minutes 21 seconds East for a distance of 6.84 feet to a rod set; THENCE South 14 degrees 55 minutes 51 seconds East for a distance of 6.85 feet to a rod set; THENCE South 08 degrees 09 minutes 01 seconds East for a distance of 6.86 feet to a rod set; THENCE South 01 degrees 22 minutes 39 seconds East for a distance of 6.86 feet to a rod set; THENCE South 05 degrees 22 minutes 43 seconds West for a distance of 6.87 feet to a rod set; THENCE South 12 degrees 08 minutes 02 seconds West for a distance of 6.88 feet to a rod set; THENCE South 18 degrees 51 minutes 42 seconds West for a distance of 6.88 feet to a rod set; THENCE South 25 degrees 35 minutes 49 seconds West for a distance of 6.88 feet to a rod set; THENCE South 32 degrees 19 minutes 39 seconds West for a distance of 6.88 feet to a rod set; THENCE South 39 degrees 03 minutes 33 seconds West for a distance of 6.88 feet to a rod set; THENCE South 45 degrees 47 minutes 43 seconds West for a distance of 6.88 feet to a rod set; THENCE South 52 degrees 32 minutes 17 seconds West for a distance of 6.87 feet to a rod set; THENCE South 59 degrees 17 minutes 07 seconds West for a distance of 6.87 feet to a rod set; THENCE South 66 degrees 03 minutes 28 seconds West for a distance of 6.86 feet to a rod set; THENCE South 72 degrees 50 minutes 04 seconds West for a distance of 6.85 feet to a rod set; THENCE South 79 degrees 37 minutes 51 seconds West for a distance of 6.84 feet to a rod set; THENCE South 86 degrees 26 minutes 40 seconds West for a distance of 6.84 feet to a rod set; THENCE North 86 degrees 44 minutes 08 seconds West for a distance of 6.83 feet to a rod set; THENCE North 79 degrees 54 minutes 30 seconds West for a distance of 6.83 feet to a rod set; THENCE North 73 degrees 02 minutes 50 seconds West for a distance of 6.82 feet to a rod set; THENCE North 66 degrees 12 minutes 20 seconds West for a distance of 6.82 feet to a rod set; THENCE North 59 degrees 20 minutes 46 seconds West for a

distance of 6.81 feet to a rod set; THENCE North 52 degrees 29 minutes 47 seconds West for a distance of 6.82 feet to a rod set; THENCE North 45 degrees 38 minutes 50 seconds West for a distance of 6.82 feet to the point and place of BEGINNING

Said SWMU H2 - FORMER FINISH OIL DISPOSAL POND contains 0.240 acre more or less.

BEGINNING at a rod set at the northwest corner of SWMU H2 - FORMER FINISH OIL DISPOSAL POND; THENCE North 46 degrees 28 minutes 54 seconds East for a distance of 140.23 feet to a rod set; THENCE South 51 degrees 48 minutes 39 seconds East for a distance of 204.05 feet to a rod set; THENCE South 44 degrees 09 minutes 00 seconds West for a distance of 137.72 feet to a rod set; THENCE North 52 degrees 17 minutes 59 seconds West for a distance of 209.98 feet to the point and place of BEGINNING

Said SWMU H2 - FORMER FINISH OIL DISPOSAL POND contains 0.655 acre more or less.

BEGINNING at a rod set at the northwest corner of SWMU H2 - FORMER FINISH OIL DISPOSAL POND; THENCE North 57 degrees 23 minutes 13 seconds East for a distance of 118.12 feet to a rod set; THENCE South 29 degrees 56 minutes 33 seconds East for a distance of 84.82 feet to a rod set; THENCE South 59 degrees 11 minutes 11 seconds West for a distance of 116.21 feet to a rod set; THENCE North 31 degrees 12 minutes 35 seconds West for a distance of 81.10 feet to the point and place of BEGINNING.

Said SWMU H2 - FORMER FINISH OIL DISPOSAL POND contains 0.223 acre more or less.

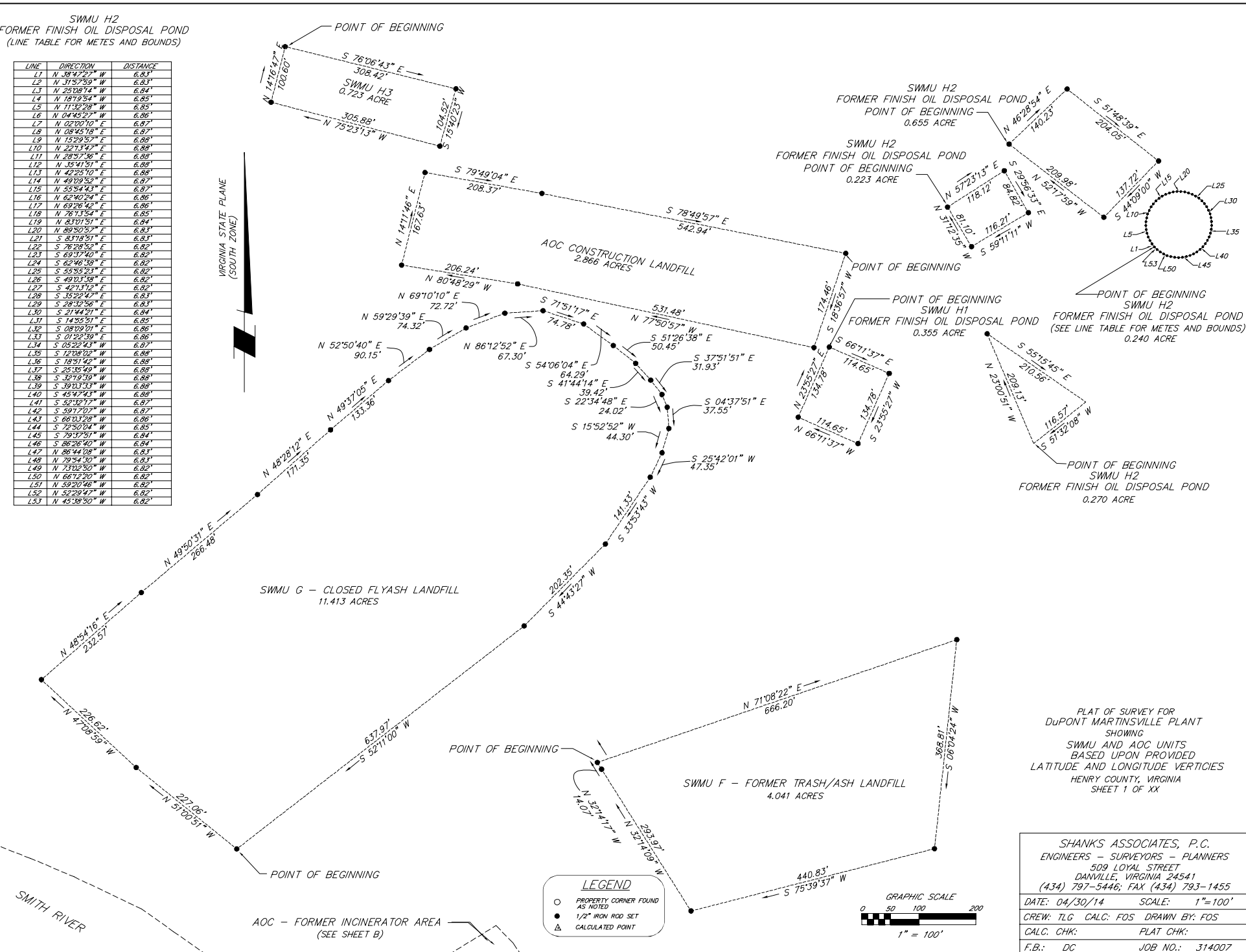
BEGINNING at a rod set at the southwest corner of SWMU H2 - FORMER FINISH OIL DISPOSAL POND; THENCE North 23 degrees 00 minutes 51 seconds West for a distance of 209.13 feet to a rod set; THENCE South 55 degrees 15 minutes 45 seconds East for a distance of 210.56 feet to a rod set; THENCE South 51 degrees 32 minutes 08 seconds West for a distance of 116.57 feet to a rod set at the point and place of BEGINNING.

Said SWMU H2 - FORMER FINISH OIL DISPOSAL POND contains 0.270 acre more or less.

Polygon Plats of Survey:

SWMU H2
FORMER FINISH OIL DISPOSAL POND
(LINE TABLE FOR METES AND BOUNDS)

LINE	DIRECTION	DISTANCE
L1	N 38°42'22" W	6.83'
L2	N 31°57'59" W	6.83'
L3	N 25°08'14" W	6.84'
L4	N 18°19'28" W	6.85'
L5	N 11°02'28" W	6.85'
L6	N 04°45'22" W	6.86'
L7	N 02°00'10" E	6.87'
L8	N 08°45'18" E	6.87'
L9	N 15°59'57" E	6.88'
L10	N 22°34'27" E	6.88'
L11	N 28°57'36" E	6.88'
L12	N 35°41'51" E	6.88'
L13	N 42°25'10" E	6.88'
L14	N 49°09'59" E	6.87'
L15	N 55°54'43" E	6.87'
L16	N 62°40'24" E	6.86'
L17	N 69°26'42" E	6.86'
L18	N 76°13'54" E	6.85'
L19	N 83°01'51" E	6.84'
L20	N 89°50'57" E	6.83'
L21	S 83°18'51" E	6.83'
L22	S 76°28'52" E	6.82'
L23	S 69°37'40" E	6.82'
L24	S 62°46'58" E	6.82'
L25	S 55°55'23" E	6.82'
L26	S 49°03'58" E	6.82'
L27	S 42°13'12" E	6.82'
L28	S 35°22'47" E	6.83'
L29	S 28°32'56" E	6.83'
L30	S 21°44'21" E	6.84'
L31	S 14°55'51" E	6.85'
L32	S 08°09'01" E	6.86'
L33	S 01°22'59" E	6.86'
L34	S 05°22'43" W	6.87'
L35	S 12°08'02" W	6.88'
L36	S 18°51'42" W	6.88'
L37	S 25°35'49" W	6.88'
L38	S 32°19'39" W	6.88'
L39	S 39°03'43" W	6.88'
L40	S 45°47'43" W	6.88'
L41	S 52°32'17" W	6.87'
L42	S 59°17'07" W	6.87'
L43	S 66°03'02" W	6.86'
L44	S 72°50'04" W	6.85'
L45	S 79°37'51" W	6.84'
L46	S 86°26'40" W	6.84'
L47	N 86°44'08" W	6.83'
L48	N 79°54'32" W	6.82'
L49	N 73°02'50" W	6.82'
L50	N 66°12'20" W	6.82'
L51	N 59°20'46" W	6.82'
L52	N 52°29'47" W	6.82'
L53	N 45°38'50" W	6.82'



PLAT OF SURVEY FOR
DuPont MARTINSVILLE PLANT
SHOWING
SWMU AND AOC UNITS
BASED UPON PROVIDED
LATITUDE AND LONGITUDE VERTICES
HENRY COUNTY, VIRGINIA
SHEET 1 OF XX

SHANKS ASSOCIATES, P.C.
ENGINEERS - SURVEYORS - PLANNERS
509 LOYAL STREET
DANVILLE, VIRGINIA 24541
(434) 797-5446; FAX (434) 793-1455

DATE: 04/30/14 SCALE: 1"=100'
CREW: TLG CALC: FOS DRAWN BY: FOS
CALC. CHK: PLAT CHK:
F.B.: DC JOB NO.: 314007

SWMU G - CLOSED FLYASH LANDFILL
(SEE SHEET A)

SWMU F - FORMER TRASH/ASH LANDFILL
(SEE SHEET A)

AOC - FORMER INCINERATOR AREA
(SEE LINE TABLE FOR METES AND BOUNDS)
0.564 ACRE

AOC - FORMER INCINERATOR AREA
(LINE TABLE FOR METES AND BOUNDS)

SWMU B - INACTIVE COAL ASH POND
(LINE TABLE FOR METES AND BOUNDS)

LINE	DIRECTION	DISTANCE
L1	N 5703'22" E	7.20'
L2	N 6315'53" E	7.38'
L3	N 6933'51" E	7.37'
L4	N 7552'10" E	7.36'
L5	N 8212'13" E	7.36'
L6	N 8832'04" E	7.35'
L7	S 8507'04" E	7.34'
L8	S 7845'49" E	7.34'
L9	S 7223'43" E	7.34'
L10	S 6601'18" E	7.33'
L11	S 5938'51" E	7.33'
L12	S 5376'26" E	7.34'
L13	S 4654'22" E	7.33'
L14	S 4032'25" E	7.34'
L15	S 3470'45" E	7.34'
L16	S 2749'38" E	7.35'
L17	S 2130'18" E	7.36'
L18	S 1510'06" E	7.36'
L19	S 0851'47" E	7.37'
L20	S 0233'47" E	7.38'
L21	S 0343'55" W	7.39'
L22	S 0959'47" W	7.39'
L23	S 1615'13" W	7.40'
L24	S 2232'01" W	7.40'
L25	S 2846'54" W	7.40'
L26	S 3502'43" W	7.40'
L27	S 4178'01" W	7.40'
L28	S 4517'09" W	1.98'

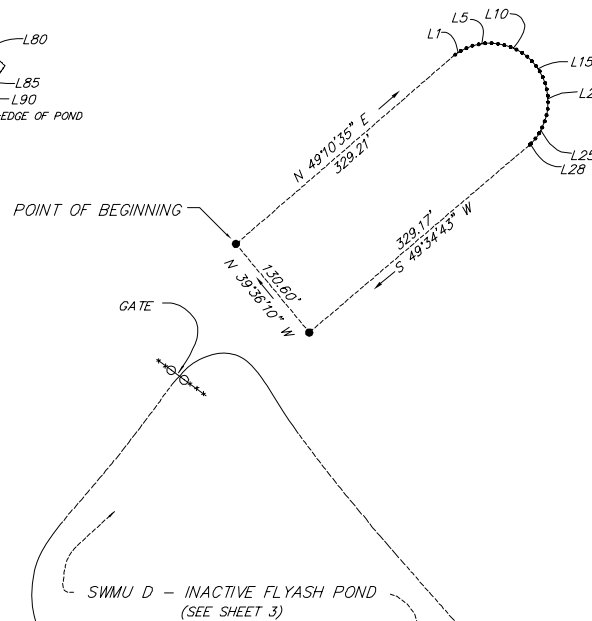
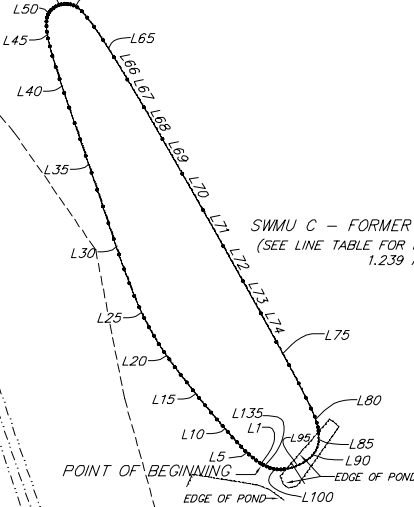
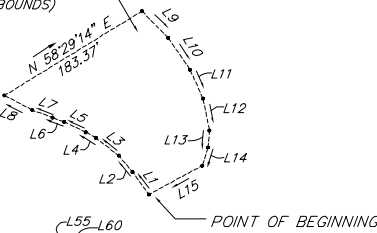
LINE	DIRECTION	DISTANCE
L1	N 3614'40" W	31.56'
L2	N 4011'32" W	24.36'
L3	N 5213'51" W	33.09'
L4	N 6026'42" W	13.14'
L5	N 6428'41" W	27.05'
L6	N 6926'37" W	14.03'
L7	N 6943'14" W	24.82'
L8	N 6228'12" W	35.56'
L9	S 4423'43" E	42.34'
L10	S 3436'50" E	44.02'
L11	S 2414'22" E	35.99'
L12	S 1115'26" E	37.04'
L13	S 0421'36" W	19.38'
L14	S 1746'31" W	21.59'
L15	S 6135'15" W	68.86'

VIRGINIA STATE PLANE
(SOUTH ZONE)

SWMU C - FORMER BURNING GROUND
(LINE TABLE FOR METES AND BOUNDS)

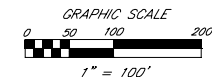
LINE	DIRECTION	DISTANCE
L1	N 5915'56" W	2.57'
L2	N 5511'37" W	4.85'
L3	N 5145'30" W	5.18'
L4	N 4834'57" W	3.56'
L5	N 4635'14" W	6.00'
L6	N 4445'01" W	6.49'
L7	N 4318'41" W	7.03'
L8	N 4214'40" W	7.62'
L9	N 4128'01" W	8.25'
L10	N 4055'33" W	8.93'
L11	N 4034'20" W	9.62'
L12	N 4013'19" W	10.20'
L13	N 3950'49" W	10.66'
L14	N 3926'05" W	10.98'
L15	N 3859'00" W	11.17'
L16	N 3827'35" W	11.23'
L17	N 3751'25" W	11.16'
L18	N 3709'24" W	10.95'
L19	N 3616'04" W	10.69'
L20	N 3459'51" W	10.54'
L21	N 3320'01" W	10.61'
L22	N 3123'10" W	10.89'
L23	N 2916'29" W	11.38'
L24	N 2708'22" W	12.09'
L25	N 2505'07" W	13.02'
L26	N 2311'43" W	14.17'
L27	N 2133'22" W	15.48'
L28	N 2020'37" W	16.69'
L29	N 1929'15" W	17.73'
L30	N 1834'13" W	18.59'
L31	N 1832'25" W	19.28'
L32	N 1821'36" W	19.79'
L33	N 1821'14" W	20.13'
L34	N 1830'26" W	20.28'
L35	N 1846'08" W	20.24'
L36	N 1857'30" W	19.97'
L37	N 1901'53" W	19.44'
L38	N 1858'22" W	18.67'
L39	N 1846'23" W	17.64'
L40	N 1823'18" W	16.36'
L41	N 1745'20" W	14.83'
L42	N 1644'38" W	13.05'
L43	N 1570'35" W	11.10'
L44	N 1256'18" W	9.29'
L45	N 0950'23" W	7.69'
L46	N 0528'52" W	6.31'
L47	N 0031'52" E	5.18'
L48	N 0834'34" E	4.31'
L49	N 1829'19" E	3.71'
L50	N 2908'11" E	3.40'
L51	N 3854'23" E	3.30'
L52	N 4809'48" E	3.28'

LINE	DIRECTION	DISTANCE
L53	N 5706'28" E	3.29'
L54	N 6543'13" E	3.32'
L55	N 7403'00" E	3.37'
L56	N 8208'03" E	3.43'
L57	S 8934'08" E	3.51'
L58	S 8201'05" E	3.61'
L59	S 7248'49" E	3.83'
L60	S 5946'33" E	4.73'
L61	S 4828'16" E	6.59'
L62	S 4109'02" E	9.42'
L63	S 3645'02" E	13.16'
L64	S 3405'05" E	17.80'
L65	S 3224'54" E	23.31'
L66	S 3119'56" E	29.67'
L67	S 3037'44" E	36.45'
L68	S 3010'56" E	41.87'
L69	S 2932'30" E	45.50'
L70	S 2938'09" E	47.32'
L71	S 2925'57" E	47.35'
L72	S 2914'22" E	45.59'
L73	S 2901'48" E	42.02'
L74	S 2846'40" E	36.65'
L75	S 2824'54" E	29.93'
L76	S 2751'04" E	23.63'
L77	S 2659'09" E	18.21'
L78	S 2536'36" E	13.66'
L79	S 2323'38" E	9.98'
L80	S 1951'36" E	7.20'
L81	S 1441'17" E	5.31'
L82	S 0852'21" E	4.31'
L83	S 0442'46" E	4.03'
L84	S 0032'40" E	3.89'
L85	S 0424'25" W	3.77'
L86	S 1009'27" W	3.69'
L87	S 1641'14" W	3.64'
L88	S 2347'48" W	3.65'
L89	S 3117'46" W	3.72'
L90	S 3847'37" W	3.88'
L91	S 4551'39" W	4.09'
L92	S 5156'08" W	4.30'
L93	S 5712'30" W	4.46'
L94	S 6157'07" W	4.56'
L95	S 6627'07" W	4.61'
L96	S 7053'51" W	4.59'
L97	S 7530'04" W	4.50'
L98	S 8030'42" W	4.37'
L99	S 8607'21" W	4.19'
L100	N 8748'33" W	4.08'
L101	N 8131'44" W	4.04'
L102	N 7517'29" W	4.07'
L103	N 6924'31" W	4.18'
L104	N 6400'45" W	4.35'
L105	N 5915'07" W	2.00'



SWMU B - INACTIVE COAL ASH POND
(SEE LINE TABLE FOR METES AND BOUNDS)
1.142 ACRES

PLAT OF SURVEY FOR
DuPont MARTINSVILLE PLANT
SHOWING
SWMU AND AOC UNITS
BASED UPON PROVIDED
LATITUDE AND LONGITUDE VERTICES
HENRY COUNTY, VIRGINIA
SHEET 2 OF XX



SHANKS ASSOCIATES, P.C. ENGINEERS - SURVEYORS - PLANNERS 509 LOYAL STREET DANVILLE, VIRGINIA 24541 (434) 797-5446; FAX (434) 793-1455	
DATE: 04/30/14	SCALE: 1"=100'
CREW: TLG	CALC: FOS
CALC. CHK:	PLAT CHK:
F.B.: DC	JOB NO.: 314007

LEGEND	
○	PROPERTY CORNER FOUND AS NOTED
●	1/2" IRON ROD SET
△	CALCULATED POINT

SWMU B - INACTIVE COAL ASH POND
(SEE SHEET 2)

FORMER CONOCO FLY ASH POND
(METES AND BOUNDS)

SWMU - 1
(METES AND BOUNDS)

LINE	DIRECTION	DISTANCE
L1	S 72°39'27" W	32.08'
L2	S 77°45'08" W	37.64'
L3	S 78°10'44" W	31.59'
L4	S 75°57'52" W	17.79'
L5	S 84°48'21" W	15.88'
L6	N 90°00'00" W	5.75'
L7	N 88°02'23" W	8.36'
L8	N 74°30'08" W	15.66'
L9	N 23°46'30" W	11.91'
L10	N 03°11'31" W	35.02'
L11	N 03°41'28" W	22.34'
L12	N 03°18'25" W	40.08'
L13	N 08°32'54" E	17.63'
L14	N 17°47'03" E	24.39'
L15	N 30°15'55" E	39.51'
L16	N 43°55'18" E	20.37'
L17	N 52°41'19" E	22.48'
L18	N 60°31'23" E	19.00'
L19	N 54°29'11" E	19.47'
L20	S 01°24'01" E	15.43'
L21	S 20°21'12" E	49.75'
L22	S 18°35'28" E	43.66'
L23	S 19°00'19" E	35.81'
L24	S 19°26'22" E	20.34'
L25	S 18°05'04" E	19.39'
L26	S 29°44'42" E	18.20'
L27	S 36°13'30" E	19.69'

LINE TABLE		LINE TABLE	
LINE	BEARING LENGTH	LINE	BEARING LENGTH
L1	N31°07'15" W 11.78	L35	S16°06'54" W 8.52
L2	N25°13'39" W 11.17	L36	S21°35'35" W 3.33
L3	N23°14'56" W 9.79	L37	S03°11'38" W 2.17
L4	N25°25'14" W 9.82	L38	S04°46'47" E 2.32
L5	N24°58'15" W 10.17	L39	S35°02'53" E 5.79
L6	N31°35'57" W 9.32	L40	S33°03'37" E 3.05
L7	N36°52'09" W 6.73	L41	S37°13'26" E 8.17
L8	N47°21'23" W 7.76	L42	S60°27'45" E 2.17
L9	N56°56'56" W 5.43	L43	S80°55'24" E 9.83
L10	N61°08'28" W 6.18	L44	N87°00'54" E 6.57
L11	N67°03'37" W 7.50	L45	S73°53'14" E 7.46
L12	N80°18'54" W 7.23	L46	S66°06'28" E 6.79
L13	S89°34'25" W 8.05	L47	S83°18'27" E 10.60
L14	S82°02'59" W 7.30	L48	S88°41'28" E 10.03
L15	S84°25'49" W 7.31	L49	N84°05'10" E 9.97
L16	S77°36'46" W 9.58	L50	N81°07'19" E 10.04
L17	S84°36'08" W 3.95	L51	N79°15'11" E 10.42
L18	S79°03'51" W 10.63	L52	N80°17'04" E 6.74
L19	S80°27'54" W 2.74	L53	N62°52'06" E 7.52
L20	S77°36'42" W 4.93	L54	N24°51'03" W 13.24
L21	S81°12'15" W 10.61	L55	N00°31'42" E 6.08
L22	S75°20'20" W 13.90	L56	N00°14'52" E 6.94
L23	S53°23'51" W 1.93	L57	N07°30'01" E 5.84
L24	S28°07'48" E 5.66	L58	N09°54'19" E 12.04
L25	S19°28'05" E 13.57	L59	N12°57'39" E 14.47
L26	S17°23'18" E 6.05	L60	N11°05'00" E 11.87
L27	S19°07'26" E 7.34	L61	N16°42'21" E 8.64
L28	S16°08'07" E 3.07	L62	N18°27'54" E 10.62
L29	S09°03'32" E 4.59	L63	S87°04'51" E 4.42
L30	S06°33'33" E 6.14	L64	S74°55'27" E 7.25
L31	S01°37'59" W 21.05	L65	S83°42'05" E 9.02
L32	S02°11'37" W 20.04	L66	N73°28'17" E 5.71
L33	S04°15'02" W 23.06	L67	N30°24'24" W 11.69
L34	S03°12'21" W 20.10		

FORMER CONOCO FLY ASH POND
(SEE LINE TABLE THIS SHEET)
0.582 ACRE

POINT OF BEGINNING

POINT OF BEGINNING

SWMU - 1
0.426 ACRE
(SEE LINE TABLE THIS SHEET)
FIELD SURVEYED
12/20/21 ADDED TO
THIS SHEET

PLAT OF SURVEY FOR
DUPONT MARTINSVILLE PLANT
SHOWING
SWMU AND AOC UNITS
BASED UPON PROVIDED
LATITUDE AND LONGITUDE VERTICES
HENRY COUNTY, VIRGINIA
SHEET 3 OF 5

REVISED 12/20/21 (ADD SWMU-1)

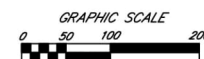
SHANKS ASSOCIATES, P.C.
ENGINEERS - SURVEYORS - PLANNERS
509 LOYAL STREET
DANVILLE, VIRGINIA 24541
(434) 797-5446; FAX (434) 793-1455

DATE: 04/30/14 SCALE: 1"=100'
CREW: TLG CALC: FOS DRAWN BY: MELTON
CALC. CHK: PLAT CHK:
F.B.: DC JOB NO.: 322001

NOTE:
REFER TO ORIGINAL UECA
ENVIRONMENTAL COVENANT DATED
JUNE 6TH 2014 AND RECORDED IN
INSTRUMENT 14-0002371

LEGEND

- PROPERTY CORNER FOUND AS NOTED
- 1/2" IRON ROD SET
- △ CALCULATED POINT



SWMU D – INACTIVE FLY ASH POND
(LINE TABLE FOR METES AND BOUNDS)

LINE	DIRECTION	DISTANCE
L1	S 50°52'42" E	2.69'
L2	S 51°16'21" E	25.99'
L3	S 51°41'37" E	26.51'
L4	S 52°08'16" E	27.11'
L5	S 52°35'59" E	27.77'
L6	S 53°04'40" E	28.51'
L7	S 53°32'59" E	29.28'
L8	S 53°57'43" E	29.85'
L9	S 54°18'58" E	30.20'
L10	S 54°37'17" E	30.30'
L11	S 54°53'07" E	30.17'
L12	S 55°06'49" E	29.80'
L13	S 55°18'37" E	29.18'
L14	S 55°28'39" E	28.33'
L15	S 55°36'54" E	27.26'
L16	S 55°41'57" E	26.02'
L17	S 55°43'05" E	24.62'
L18	S 55°39'24" E	23.06'
L19	S 55°30'17" E	21.35'
L20	S 55°13'40" E	19.49'
L21	S 54°46'57" E	17.47'
L22	S 54°04'56" E	15.30'
L23	S 53°01'19" E	13.04'
L24	S 51°34'50" E	10.88'
L25	S 49°40'57" E	9.17'
L26	S 47°10'55" E	7.63'
L27	S 43°56'57" E	6.36'
L28	S 39°57'42" E	5.36'
L29	S 35°23'02" E	4.64'
L30	S 30°46'06" E	4.17'
L31	S 26°41'20" E	3.93'
L32	S 22°29'39" E	3.75'
L33	S 17°57'23" E	3.60'
L34	S 13°08'02" E	3.48'
L35	S 08°05'14" E	3.40'
L36	S 00°50'24" W	3.34'
L37	S 01°33'47" E	3.34'
L38	S 07°44'29" W	3.36'
L39	S 12°13'28" W	3.43'
L40	S 17°19'13" W	3.66'
L41	S 22°00'39" W	4.07'
L42	S 25°54'15" W	4.65'
L43	S 28°54'13" W	5.41'
L44	S 31°03'47" W	6.34'
L45	S 32°35'05" W	7.43'
L46	S 33°36'54" W	8.68'
L47	S 34°17'34" W	10.07'
L48	S 34°44'57" W	11.52'
L49	S 35°03'41" W	13.02'
L50	S 35°15'54" W	14.55'
L51	S 35°23'47" W	16.13'
L52	S 35°28'15" W	17.76'
L53	S 35°29'57" W	19.41'
L54	S 35°29'51" W	21.12'
L55	S 35°28'45" W	22.76'
L56	S 35°28'58" W	23.90'
L57	S 35°31'01" W	24.44'
L58	S 35°35'03" W	24.37'
L59	S 35°40'47" W	23.69'
L60	S 35°49'33" W	22.42'
L61	S 36°02'30" W	20.53'
L62	S 36°21'58" W	18.04'
L63	S 36°52'55" W	15.11'
L64	S 37°41'59" W	12.39'
L65	S 38°56'10" W	10.04'
L66	S 40°48'55" W	8.07'
L67	S 43°34'33" W	6.49'
L68	S 47°24'42" W	5.29'
L69	S 52°11'40" W	4.49'
L70	S 57°08'43" W	4.09'
L71	S 61°18'14" W	4.00'
L72	S 65°19'37" W	4.00'
L73	S 69°31'28" W	4.01'
L74	S 73°51'14" W	4.04'
L75	S 78°15'23" W	4.09'
L76	S 82°41'34" W	4.17'
L77	S 87°02'31" W	4.28'
L78	N 88°39'52" W	4.42'
L79	N 84°31'02" W	4.61'
L80	N 80°43'43" W	4.93'
L81	N 77°31'38" W	5.42'
L82	N 75°00'54" W	6.06'
L83	N 73°09'30" W	6.86'
L84	N 71°52'18" W	7.80'
L85	N 71°01'42" W	8.88'

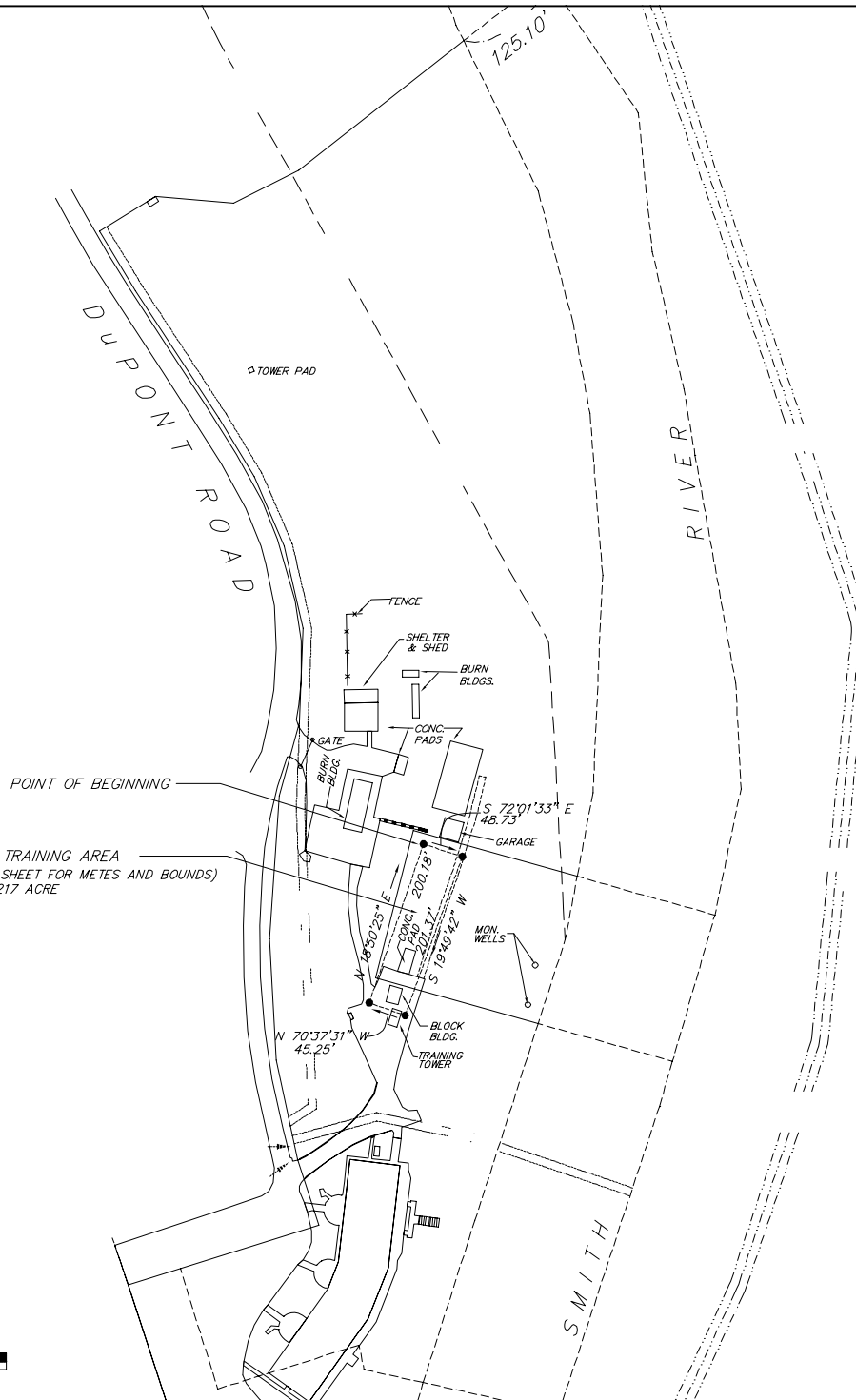
LINE	DIRECTION	DISTANCE
L86	N 70°31'53" W	10.10'
L87	N 70°14'44" W	11.44'
L88	N 70°01'34" W	12.80'
L89	N 69°49'53" W	14.16'
L90	N 69°39'15" W	15.53'
L91	N 69°29'24" W	16.89'
L92	N 69°20'21" W	18.25'
L93	N 69°11'31" W	19.62'
L94	N 69°03'10" W	20.99'
L95	N 68°55'28" W	22.31'
L96	N 68°48'42" W	23.40'
L97	N 68°42'46" W	24.20'
L98	N 68°37'31" W	24.74'
L99	N 68°32'30" W	24.99'
L100	N 68°27'31" W	24.96'
L101	N 68°22'52" W	24.66'
L102	N 68°17'58" W	24.08'
L103	N 68°12'18" W	23.27'
L104	N 68°04'34" W	22.43'
L105	N 67°54'27" W	21.63'
L106	N 67°41'45" W	20.86'
L107	N 67°25'44" W	20.12'
L108	N 67°06'17" W	19.42'
L109	N 66°43'41" W	18.74'
L110	N 66°16'51" W	18.10'
L111	N 65°46'01" W	17.49'
L112	N 65°10'11" W	16.91'
L113	N 64°29'20" W	16.39'
L114	N 63°43'01" W	15.90'
L115	N 62°51'30" W	15.46'
L116	N 61°54'03" W	15.07'
L117	N 60°51'38" W	14.72'
L118	N 59°43'59" W	14.41'
L119	N 58°31'21" W	14.15'
L120	N 57°16'26" W	13.91'
L121	N 55°59'10" W	13.70'
L122	N 54°39'44" W	13.49'
L123	N 53°18'48" W	13.31'
L124	N 51°56'04" W	13.16'
L125	N 50°31'56" W	13.00'
L126	N 49°07'04" W	12.88'
L127	N 47°38'28" W	12.80'
L128	N 45°58'14" W	12.86'
L129	N 44°06'30" W	13.08'
L130	N 42°08'54" W	13.49'
L131	N 40°09'41" W	14.07'
L132	N 38°13'37" W	14.82'
L133	N 36°23'50" W	15.75'
L134	N 34°42'27" W	16.87'
L135	N 33°11'41" W	18.10'
L136	N 31°53'32" W	19.21'
L137	N 30°43'55" W	20.14'
L138	N 29°40'34" W	20.90'
L139	N 28°41'02" W	21.47'
L140	N 27°43'07" W	21.86'
L141	N 26°45'57" W	22.07'
L142	N 25°47'30" W	22.10'
L143	N 24°48'13" W	22.01'
L144	N 23°54'14" W	22.06'
L145	N 23°08'24" W	22.30'
L146	N 22°31'08" W	22.73'
L147	N 22°03'20" W	23.36'
L148	N 21°44'44" W	24.18'
L149	N 21°35'03" W	25.18'
L150	N 21°33'13" W	26.38'
L151	N 21°37'36" W	27.65'
L152	N 21°43'07" W	28.56'
L153	N 21°49'06" W	28.99'
L154	N 21°55'55" W	28.95'
L155	N 22°03'56" W	28.45'
L156	N 22°13'19" W	27.46'
L157	N 22°25'11" W	26.00'
L158	N 22°40'25" W	24.07'
L159	N 22°59'40" W	21.79'
L160	N 23°21'11" W	19.63'
L161	N 23°43'01" W	17.71'
L162	N 24°04'48" W	16.03'
L163	N 24°25'12" W	14.61'
L164	N 24°42'56" W	13.43'
L165	N 24°55'15" W	12.49'
L166	N 25°01'48" W	11.79'
L167	N 24°59'37" W	11.28'
L168	N 24°47'44" W	10.80'
L169	N 24°24'44" W	10.30'
L170	N 23°48'51" W	9.77'

LINE	DIRECTION	DISTANCE
L171	N 22°58'46" W	9.21'
L172	N 21°46'23" W	8.64'
L173	N 20°11'51" W	8.04'
L174	N 18°07'22" W	7.43'
L175	N 15°29'24" W	6.82'
L176	N 12°54'03" W	6.28'
L177	N 09°30'04" W	5.82'
L178	N 06°21'44" W	5.42'
L179	N 03°14'54" W	5.10'
L180	N 00°17'02" W	4.85'
L181	N 02°21'59" E	4.65'
L182	N 04°35'26" E	4.51'
L183	N 06°22'59" E	4.42'
L184	N 08°13'51" E	4.34'
L185	N 10°15'04" E	4.29'
L186	N 12°24'37" E	4.25'
L187	N 14°42'48" E	4.23'
L188	N 17°07'40" E	4.23'
L189	N 19°35'45" E	4.25'
L190	N 22°07'53" E	4.29'
L191	N 24°41'03" E	4.35'
L192	N 27°18'10" E	4.51'
L193	N 29°49'48" E	4.77'
L194	N 32°09'14" E	5.11'
L195	N 34°11'49" E	5.55'
L196	N 35°55'47" E	6.08'
L197	N 37°21'01" E	6.70'
L198	N 38°29'45" E	7.42'
L199	N 39°22'38" E	8.18'
L200	N 39°57'42" E	8.88'
L201	N 40°19'25" E	9.47'
L202	N 40°31'55" E	9.96'
L203	N 40°34'40" E	10.34'
L204	N 40°30'42" E	10.61'
L205	N 40°19'18" E	10.78'
L206	N 40°01'01" E	10.83'
L207	N 39°36'24" E	10.80'
L208	N 39°11'23" E	10.72'
L209	N 38°46'26" E	10.60'
L210	N 38°21'39" E	10.45'
L211	N 37°56'26" E	10.26'
L212	N 37°30'49" E	10.02'
L213	N 37°04'32" E	9.76'
L214	N 36°37'00" E	9.45'
L215	N 36°10'51" E	9.11'
L216	N 35°59'06" E	8.75'
L217	N 36°07'13" E	8.38'
L218	N 36°37'44" E	7.99'
L219	N 37°34'02" E	7.58'
L220	N 39°02'11" E	7.15'
L221	N 41°06'12" E	6.72'
L222	N 43°57'01" E	6.29'
L223	N 47°34'24" E	5.87'
L224	N 51°28'54" E	5.51'
L225	N 55°30'39" E	5.17'
L226	N 59°35'30" E	4.88'
L227	N 63°39'02" E	4.63'
L228	N 67°35'30" E	4.42'
L229	N 71°22'05" E	4.23'
L230	N 74°51'45" E	4.06'
L231	N 78°11'04" E	3.91'
L232	N 81°52'50" E	3.78'
L233	N 86°04'48" E	3.67'
L234	S 89°12'11" E	3.60'
L235	S 84°03'00" E	3.55'
L236	S 78°34'56" E	3.55'
L237	S 72°55'06" E	3.59'
L238	S 67°15'20" E	3.68'
L239	S 61°46'58" E	3.82'
L240	S 56°47'47" E	3.98'
L241	S 52°22'43" E	4.18'
L242	S 48°29'16" E	4.39'
L243	S 45°03'41" E	4.62'
L244	S 42°03'26" E	4.86'
L245	S 39°26'02" E	5.11'
L246	S 37°08'05" E	5.36'
L247	S 35°10'21" E	5.62'
L248	S 33°41'05" E	5.86'
L249	S 32°39'08" E	6.09'
L250	S 32°02'17" E	6.31'
L251	S 31°46'06" E	6.52'
L252	S 31°49'39" E	6.69'
L253	S 32°10'16" E	6.85'
L254	S 32°48'41" E	7.01'
L255	S 33°39'40" E	7.14'

LINE	DIRECTION	DISTANCE
L256	S 34°28'17" E	7.30'
L257	S 35°12'51" E	7.50'
L258	S 35°52'01" E	7.72'
L259	S 36°26'16" E	7.98'
L260	S 36°54'31" E	8.27'
L261	S 37°18'31" E	8.60'
L262	S 37°57'55" E	8.95'
L263	S 37°53'18" E	9.33'
L264	S 38°08'54" E	9.71'
L265	S 38°24'58" E	10.09'
L266	S 38°40'52" E	10.47'
L267	S 38°57'29" E	10.83'
L268	S 39°14'18" E	11.21'
L269	S 39°31'21" E	11.59'
L270	S 39°48'53" E	11.96'
L271	S 40°06'21" E	12.33'
L272	S 40°22'48" E	12.76'
L273	S 40°37'17" E	13.24'
L274	S 40°50'42" E	13.77'
L275	S 41°02'29" E	14.36'
L276	S 41°12'53" E	15.01'
L277	S 41°21'38" E	15.71'
L278	S 41°29'01" E	16.46'
L279	S 41°36'09" E	17.25'
L280	S 41°43'44" E	17.98'
L281	S 41°53'04" E	18.63'
L282	S 42°03'58" E	19.19'
L283	S 42°15'17" E	19.68'
L284	S 42°28'54" E	20.08'
L285	S 42°43'33" E	20.40'
L286	S 42°59'59" E	20.64'
L287	S 43°18'10" E	20.82'
L288	S 43°38'56" E	20.99'
L289	S 44°01'36" E	21.19'
L290	S 44°26'57" E	21.40'
L291	S 44°54'03" E	21.63'
L292	S 45°23'20" E	21.88'
L293	S 45°54'20" E	22.15'
L294	S 46°27'07" E	22.43'
L295	S 47°00'30" E	22.74'
L296	S 47°32'19" E	23.04'
L297	S 48°01'24" E	23.32'
L298	S 48°28'14" E	23.61'
L299	S 48°52'54" E	23.88'
L300	S 49°15'31" E	24.14'
L301	S 49°35'54" E	24.39'
L302	S 49°54'29" E	24.62'
L303	S 50°12'01" E	24.87'
L304	S 50°31'16" E	25.18'
L305	S 50°52'48" E	22.85'

PLAT OF SURVEY FOR
DuPont MARTINSVILLE PLANT
SHOWING
SWMU AND AOC UNITS
BASED UPON PROVIDED
LATITUDE AND LONGITUDE VERTICIES
HENRY COUNTY, VIRGINIA
SHEET 4 OF 5

SHANKS ASSOCIATES, P.C.
ENGINEERS – SURVEYORS – PLANNERS
509 LOYAL STREET
DANVILLE, VIRGINIA 24541
(434) 797-5446; FAX (434) 793-1455
DATE: 04/30/14 SCALE: 1"=100'
CREW: TLG CALC: FOS DRAWN BY: FOS
CALC. CHK: PLAT CHK:
F.B.: DC JOB NO.: 314007

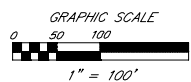


VIRGINIA STATE PLANE
(SOUTH ZONE)

PLAT OF SURVEY FOR
DuPONT MARTINSVILLE PLANT
SHOWING
SWMU AND AOC UNITS
BASED UPON PROVIDED
LATITUDE AND LONGITUDE VERTICIES
HENRY COUNTY, VIRGINIA
SHEET 5 OF 5

LEGEND

- PROPERTY CORNER FOUND AS NOTED
- 1/2" IRON ROD SET
- △ CALCULATED POINT



SHANKS ASSOCIATES, P.C. ENGINEERS - SURVEYORS - PLANNERS 509 LOYAL STREET DANVILLE, VIRGINIA 24541 (434) 797-5446; FAX (434) 793-1455			
DATE: 04/30/14	SCALE: 1"=100'		
CREW: TLG	CALC: FOS	DRAWN BY: FOS	
CALC. CHK:	PLAT CHK:		
F.B.: DC	JOB NO.: 314007		

4. Notice of Limitations in Future Conveyances. Each instrument hereafter conveying any interest in the Property subject to this environmental covenant shall contain a notice of the activity and use limitations set forth in this environmental covenant and shall provide the recorded location of this environmental covenant.

5. Compliance and Use Reporting.

a. By March 1 of each year following the Agency's approval of this environmental covenant, and whenever else requested in writing by the Agency, the then current owner of the Property shall submit, to the Agency and any Holder listed in the Acknowledgments below, written documentation stating whether or not the activity and use limitations in this environmental covenant are being observed. This documentation shall be signed by a qualified and certified professional engineer who has inspected and investigated compliance with this environmental covenant.

b. In addition, within one (1) month after any of the following events, the then current owner of the Property shall submit, to the Agency and any Holder listed in the Acknowledgments below, written documentation describing the following: noncompliance with the activity and use limitations in this environmental covenant; transfer of the Property; changes in use of the Property; or filing of applications for building permits for the Property and any proposals for any site work, if such building or proposed site work will affect the contamination on the Property subject to this environmental covenant.

6. Access by the Holder(s) and the Agency. In addition to any rights already possessed by the Holder(s) and the Agency, this environmental covenant grants to the Holder(s) and the Agency a right of reasonable access to the Property in connection with implementation, inspection or enforcement of this environmental covenant.

7. Subordination .

If there is an agreement to subordinate one or more prior interests in the Property to this environmental covenant, then the subordination agreement(s) is/are set forth as follows:

The results of a title search, conducted by Fidelity National Title Insurance Company, are included as Attachment 3.

The Department has reviewed the title search and has determined that no subordination is required.

8. Recording & Proof & Notification.

*a. Within 90 days after the date of the Agency's approval of this UECA environmental covenant, the Grantor shall record, or cause to be recorded, this environmental covenant with the Clerk of the Circuit Court for each locality wherein the Property is located. The Grantor shall likewise record, or cause to be recorded, any amendment, assignment, or termination of this UECA environmental covenant with the applicable Clerk(s) of the Circuit Court within 90 days of their execution. Any UECA environmental covenant, amendment, assignment, or termination recorded outside of these periods shall be invalid and of no force and effect.

*b. The Grantor shall send a file-stamped copy of this environmental covenant, and of any amendment, assignment, or termination, to the Holder(s) and the Agency within 60 days of recording. Within that time period, the Grantor also shall send a file-stamped copy to the chief administrative officer of each locality in which the Property is located, any persons who are in possession of the Property who are not the Grantors, any signatories to this covenant not previously mentioned, and any other parties to whom notice is required pursuant to the Uniform Environmental Covenants Act.

*9. Termination or Amendment. This environmental covenant is perpetual and runs with the land unless terminated or amended (including assignment) in accordance with UECA.

10. Enforcement of environmental covenant. This environmental covenant shall be enforced in accordance with § 10.1-1247 of the Code of Virginia.

ACKNOWLEDGMENTS:

*GRANTOR(S) (All Fee Simple Owners)

{E. I. DUPONT DE NEMOURS AND COMPANY}, Grantor

Date:

By (signature):

Name (printed):

Title:

STATE OF

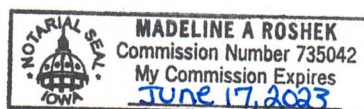
COUNTY

On this 8 day of December, 2022 before me, the undersigned officer, personally appeared Ginger minear {E. I. DU PONT DE NEMOURS AND COMPANY, Grantee} who acknowledged himself/herself to be the person whose name is subscribed to this environmental covenant, and acknowledged that s/he freely executed the same for the purposes therein contained.

In witness whereof, I hereunto set my hand and official seal.

My commission expires:

Registration #:




Madeline A. Roshek

Notary Public

*AGENCY

APPROVED by the {*Department of Environmental Quality*} as required by Virginia Code § 10.1-1238 *et seq.*

Date:

By (signature):  _____
Name (printed): Kathryn Perszyk
Title: Director, Land Protection & Revitalization Division

Attachment 1
Legal Description and Figure 1 Property Affected

1.0 Legal Description

A certain area of land situate in the State of Virginia, County of Henry, presently standing in the name of E. I. DU PONT DE NEMOURS AND COMPANY, being Henry County Tax Parcel Identification numbers 41.8-A-59, 41.8-A-59B , 41.8-A-59C, 41.8-A-59D, and 41.8-A-61, and more particularly described as follows:

BEGINNING at a point near the terminus of the northern margin of State Route 721 (DuPont Road, said point being approximately 40 feet north of the center of the plant's main entrance road;

THENCE across said entrance road South 57 degrees 51 minutes 34 seconds East for a distance of 213.35 feet to a point on the bank of the Smith River; THENCE with the bank of the Smith River as it generally meanders the following 137 tie lines:

1) South 50 degrees 17 minutes 49 seconds West for a distance of 30.13 feet, 2) South 44 degrees 09 minutes 37 seconds West for a distance of 101.30 feet, 3) South 37 degrees 22 minutes 51 seconds West for a distance of 104.43 feet, 4) South 33 degrees 52 minutes 43 seconds West for a distance of 71.56 feet, 5) South 27 degrees 26 minutes 01 seconds West for a distance of 58.64 feet, 6) South 27 degrees 07 minutes 41 seconds West for a distance of 77.57 feet, 7) South 23 degrees 58 minutes 10 seconds West for a distance of 66.33 feet, 8) South 15 degrees 16 minutes 45 seconds West for a distance of 121.14 feet, 9) South 14 degrees 30 minutes 18 seconds West for a distance of 76.41 feet, 10) South 04 degrees 26 minutes 10 seconds West for a distance of 95.29 feet, 11) South 01 degrees 44 minutes 39 seconds East for a distance of 74.76 feet, 12) South 09 degrees 49 minutes 34 seconds East for a distance of 83.46 feet, 13) South 11 degrees 35 minutes 17 seconds East for a distance of 162.62 feet, 14) South 17 degrees 20 minutes 01 seconds East for a distance of 72.90 feet, 15) South 27 degrees 47 minutes 50 seconds East for a distance of 104.51 feet, 16) South 29 degrees 34 minutes 53 seconds East for a distance of 175.86 feet, 17) North 84 degrees 42 minutes 43 seconds East for a distance of 247.57 feet, 18) South 19 degrees 24 minutes 16 seconds East for a distance of 117.37 feet, 19) South 20 degrees 12 minutes 04 seconds East for a distance of 160.29 feet, 20) South 26 degrees 19 minutes 03 seconds East for a distance of 220.49 feet, 21) South 14 degrees 49 minutes 43 seconds East for a distance of 164.96 feet, 22) South 10 degrees 31 minutes 13 seconds East for a distance of 107.85 feet, 23) South 04 degrees 25 minutes 13 seconds East for a distance of 193.77 feet, 24) South 02 degrees 30 minutes 27 seconds West for a distance of 259.61 feet, 25) South 10 degrees 43 minutes 08 seconds West for a distance of 178.58 feet, 26) South 17 degrees 50 minutes 08 seconds West for a distance of 351.48 feet, 27) South 17 degrees 40 minutes 41 seconds West for a distance of 205.51 feet, 28) South 16 degrees 34 minutes 24 seconds West for a distance of 362.47 feet, 29) South 35 degrees 18 minutes 18 seconds West for a distance of 45.78 feet, 30) South 05 degrees 43 minutes 37 seconds West for a distance of 154.37 feet, 31) South 09 degrees 40 minutes 05 seconds West for a distance of 239.98 feet, 32) South 13 degrees 55 minutes 12 seconds West for a distance of 127.42 feet, 33) South 18 degrees 31 minutes 41 seconds West for a distance of 117.34 feet, 34) South 43 degrees 45 minutes 43 seconds West for a distance of 53.87 feet, 35) South 70 degrees 08 minutes 19 seconds West for a distance of 80.21 feet, 36) South 83 degrees 12 minutes 54 seconds West for a distance of 118.74 feet, 37) North 86 degrees 46 minutes 24 seconds West for a distance of 127.89 feet, 38) North 76 degrees 53 minutes 46 seconds West for a distance of 189.64 feet, 39) North 70 degrees 11 minutes 39 seconds West for a distance of 204.42 feet, 40) North 67 degrees 07 minutes 03 seconds West for a distance of 106.84 feet, 41) North 56 degrees 59 minutes 20 seconds West for a distance of 155.86 feet, 42) North 49 degrees 17 minutes 32 seconds West for a distance of 227.55 feet, 43) North 40 degrees 54 minutes 26 seconds West for a distance of 244.35 feet, 44) North 41 degrees 17 minutes 14 seconds West for a distance of 183.40 feet, 45) North 54 degrees 03

minutes 16 seconds West for a distance of 167.00 feet, 46) North 53 degrees 23 minutes 22 seconds West for a distance of 216.09 feet, 47) North 58 degrees 56 minutes 52 seconds West for a distance of 212.23 feet, 48) North 70 degrees 00 minutes 02 seconds West for a distance of 193.23 feet, 49) North 69 degrees 58 minutes 03 seconds West for a distance of 167.12 feet, 50) North 69 degrees 40 minutes 21 seconds West for a distance of 229.52 feet, 51) North 72 degrees 35 minutes 40 seconds West for a distance of 196.47 feet, 52) North 62 degrees 57 minutes 07 seconds West for a distance of 149.81 feet, 53) North 64 degrees 02 minutes 53 seconds West for a distance of 42.14 feet, 54) North 51 degrees 26 minutes 00 seconds West for a distance of 46.77 feet, 55) North 46 degrees 05 minutes 19 seconds West for a distance of 188.22 feet, 56) North 30 degrees 56 minutes 54 seconds West for a distance of 213.82 feet, 57) North 19 degrees 14 minutes 15 seconds West for a distance of 181.42 feet, 58) North 19 degrees 33 minutes 59 seconds West for a distance of 198.92 feet, 59) North 22 degrees 47 minutes 25 seconds West for a distance of 228.68 feet, 60) North 22 degrees 41 minutes 59 seconds West for a distance of 113.61 feet, 61) North 09 degrees 19 minutes 18 seconds West for a distance of 16.59 feet, 62) North 25 degrees 40 minutes 07 seconds West for a distance of 140.90 feet, 63) North 18 degrees 28 minutes 02 seconds West for a distance of 179.15 feet, 64) North 08 degrees 43 minutes 13 seconds West for a distance of 61.10 feet, 65) North 15 degrees 41 minutes 17 seconds West for a distance of 205.43 feet, 66) North 10 degrees 56 minutes 47 seconds West for a distance of 172.29 feet, 67) North 34 degrees 45 minutes 54 seconds West for a distance of 164.06 feet, 68) North 41 degrees 06 minutes 22 seconds West for a distance of 201.59 feet, 69) North 48 degrees 47 minutes 05 seconds West for a distance of 133.06 feet, 70) North 50 degrees 30 minutes 44 seconds West for a distance of 90.98 feet, 71) North 46 degrees 45 minutes 19 seconds West for a distance of 61.87 feet, 72) North 55 degrees 18 minutes 11 seconds West for a distance of 87.49 feet, 73) North 54 degrees 31 minutes 58 seconds West for a distance of 68.47 feet, 74) North 64 degrees 28 minutes 28 seconds West for a distance of 130.97 feet, 75) North 67 degrees 09 minutes 06 seconds West for a distance of 83.08 feet, 76) North 68 degrees 47 minutes 56 seconds West for a distance of 116.58 feet, 77) North 70 degrees 15 minutes 01 seconds West for a distance of 91.29 feet, 78) North 65 degrees 57 minutes 08 seconds West for a distance of 121.61 feet, 79) North 64 degrees 39 minutes 51 seconds West for a distance of 81.07 feet, 80) North 65 degrees 07 minutes 33 seconds West for a distance of 70.81 feet, 81) North 61 degrees 09 minutes 30 seconds West for a distance of 137.45 feet, 82) North 57 degrees 15 minutes 46 seconds West for a distance of 135.21 feet, 83) North 44 degrees 16 minutes 57 seconds West for a distance of 65.42 feet, 84) North 37 degrees 08 minutes 53 seconds West for a distance of 96.98 feet, 85) North 28 degrees 09 minutes 49 seconds West for a distance of 124.14 feet, 86) North 21 degrees 38 minutes 20 seconds West for a distance of 75.46 feet, 87) North 12 degrees 03 minutes 12 seconds East for a distance of 117.09 feet, 88) North 06 degrees 41 minutes 55 seconds West for a distance of 105.77 feet, 89) North 00 degrees 26 minutes 10 seconds West for a distance of 147.09 feet, 90) North 09 degrees 06 minutes 07 seconds East for a distance of 121.08 feet, 91) North 06 degrees 02 minutes 31 seconds East for a distance of 74.18 feet, 92) North 09 degrees 09 minutes 34 seconds West for a distance of 122.94 feet, 93) North 14 degrees 05 minutes 10 seconds West for a distance of 83.94 feet, 94) North 14 degrees 46 minutes 12 seconds West for a distance of 87.10 feet, 95) North 17 degrees 40 minutes 22 seconds West for a distance of 89.60 feet, 96) North 25 degrees 17 minutes 28 seconds West for a distance of 86.18 feet, 97) North 26 degrees 09 minutes 05 seconds West for a distance of 146.57 feet, 98) North 29 degrees 31 minutes 42 seconds West for a distance of 106.79 feet, 99) North 22 degrees 48 minutes 04 seconds West for a distance of 90.62 feet, 100) North 27 degrees 14 minutes 04 seconds West for a distance of 98.75 feet, 101) North 08 degrees 09 minutes 23 seconds West for a distance of 59.53 feet, 102) North 11 degrees 19 minutes 32 seconds West for a distance of 71.90 feet, 103) North 28 degrees 51 minutes 46 seconds East for a distance of 57.06 feet, 104) North 23 degrees 42 minutes 10 seconds East for a distance

of 66.69 feet, 105) North 61 degrees 24 minutes 46 seconds East for a distance of 64.04 feet, 106) North 71 degrees 12 minutes 53 seconds East for a distance of 82.05 feet, 107) North 67 degrees 37 minutes 34 seconds East for a distance of 54.25 feet, 108) South 89 degrees 48 minutes 24 seconds East for a distance of 56.69 feet, 109) South 80 degrees 41 minutes 01 seconds East for a distance of 84.70 feet, 110) South 87 degrees 48 minutes 12 seconds East for a distance of 82.90 feet, 111) South 85 degrees 46 minutes 46 seconds East for a distance of 73.22 feet, 112) South 78 degrees 28 minutes 17 seconds East for a distance of 65.16 feet, 113) South 81 degrees 05 minutes 33 seconds East for a distance of 61.05 feet, 114) South 72 degrees 49 minutes 26 seconds East for a distance of 127.05 feet, 115) South 75 degrees 55 minutes 35 seconds East for a distance of 44.65 feet, 116) South 71 degrees 09 minutes 31 seconds East for a distance of 269.35 feet, 117) South 68 degrees 04 minutes 15 seconds East for a distance of 70.49 feet, 118) South 60 degrees 05 minutes 51 seconds East for a distance of 81.57 feet, 119) South 55 degrees 35 minutes 26 seconds East for a distance of 81.97 feet, 120) South 45 degrees 29 minutes 56 seconds East for a distance of 44.38 feet, 121) South 63 degrees 13 minutes 39 seconds East for a distance of 67.78 feet, 122) South 68 degrees 11 minutes 21 seconds East for a distance of 39.84 feet, 123) South 82 degrees 28 minutes 52 seconds East for a distance of 280.69 feet, 124) South 85 degrees 17 minutes 55 seconds East for a distance of 310.76 feet, 125) South 80 degrees 19 minutes 04 seconds East for a distance of 322.73 feet, 126) South 75 degrees 00 minutes 20 seconds East for a distance of 205.68 feet, 127) South 74 degrees 37 minutes 28 seconds East for a distance of 133.49 feet, 128) South 67 degrees 18 minutes 44 seconds East for a distance of 351.88 feet, 129) South 69 degrees 48 minutes 15 seconds East for a distance of 99.47 feet, 130) North 85 degrees 18 minutes 58 seconds East for a distance of 45.75 feet, 131) North 78 degrees 12 minutes 16 seconds East for a distance of 52.33 feet, 132) North 64 degrees 59 minutes 54 seconds East for a distance of 46.18 feet, 133) North 45 degrees 01 minutes 58 seconds East for a distance of 93.36 feet, 134) North 37 degrees 04 minutes 21 seconds East for a distance of 206.78 feet, 135) North 33 degrees 24 minutes 16 seconds East for a distance of 241.01 feet, 136) North 22 degrees 18 minutes 34 seconds East for a distance of 169.82 feet, 137) North 21 degrees 12 minutes 45 seconds East for a distance of 494.39 feet to a point and the east bank of the Smith River; THENCE leaving the east bank of the Smith River South 58 degrees 39 minutes 37 seconds East for a distance of 608.22 feet to an old concrete monument found; THENCE South 21 degrees 09 minutes 37 seconds East for a distance of 1286.64 feet to an old concrete monument found; THENCE South 43 degrees 23 minutes 50 seconds East for a distance of 211.73 feet to an iron pipe found; THENCE South 56 degrees 41 minutes 08 seconds West for a distance of 35.02 feet to an iron rod found; THENCE North 40 degrees 24 minutes 09 seconds West for a distance of 195.06 feet to an iron rod found; THENCE North 34 degrees 20 minutes 02 seconds West for a distance of 72.96 feet to an iron rod found; THENCE North 31 degrees 48 minutes 02 seconds West for a distance of 103.33 feet to an iron rod found; THENCE South 89 degrees 16 minutes 00 seconds West for a distance of 41.57 feet to an iron rod found; THENCE South 12 degrees 56 minutes 13 seconds West for a distance of 86.60 feet to an iron rod found; THENCE South 02 degrees 55 minutes 20 seconds East for a distance of 129.96 feet to an iron rod found; THENCE South 06 degrees 50 minutes 47 seconds West for a distance of 75.51 feet to an iron rod found; THENCE North 89 degrees 47 minutes 21 seconds West for a distance of 225.96 feet to an iron rod found; THENCE North 07 degrees 20 minutes 00 seconds West for a distance of 88.11 feet to an iron rod found; THENCE North 62 degrees 24 minutes 29 seconds West for a distance of 78.25 feet to an iron rod found; THENCE South 61 degrees 43 minutes 49 seconds West for a distance of 122.74 feet to an iron rod found; THENCE North 82 degrees 23 minutes 33 seconds West for a distance of 81.92 feet to an iron rod found; THENCE South 35 degrees 53 minutes 16 seconds West for a distance of 260.15 feet to an iron rod found; THENCE South 02 degrees 27 minutes 16 seconds West for a distance of 287.18 feet to an iron rod found; THENCE South 49 degrees 57 minutes 20 seconds

East for a distance of 196.53 feet to an iron rod found; THENCE South 57 degrees 57 minutes 58 seconds East for a distance of 144.33 feet to an iron rod found; THENCE South 80 degrees 56 minutes 53 seconds East for a distance of 63.30 feet to an iron rod found; THENCE North 80 degrees 01 minutes 53 seconds East for a distance of 58.93 feet to an iron rod found; THENCE North 53 degrees 19 minutes 12 seconds East for a distance of 115.54 feet to an iron rod found; THENCE North 52 degrees 53 minutes 36 seconds East for a distance of 75.34 feet to an iron rod found; THENCE North 20 degrees 10 minutes 29 seconds East for a distance of 70.29 feet to an iron rod found; THENCE North 11 degrees 20 minutes 11 seconds West for a distance of 95.22 feet to an iron rod found; THENCE North 40 degrees 30 minutes 48 seconds West for a distance of 135.84 feet to an iron rod found; THENCE North 30 degrees 35 minutes 59 seconds East for a distance of 95.80 feet to an iron rod found; THENCE South 82 degrees 23 minutes 09 seconds East for a distance of 84.26 feet to an iron rod found; THENCE North 64 degrees 07 minutes 19 seconds East for a distance of 72.41 feet to an iron rod found; THENCE North 26 degrees 11 minutes 24 seconds East for a distance of 64.61 feet to an iron rod found; THENCE North 15 degrees 06 minutes 41 seconds East for a distance of 78.52 feet to an iron rod found; THENCE North 06 degrees 53 minutes 06 seconds East for a distance of 74.95 feet to an iron rod found; THENCE North 02 degrees 21 minutes 51 seconds West for a distance of 135.39 feet to an iron rod found; HENCE South 42 degrees 08 minutes 20 seconds East for a distance of 32.71 feet to an iron rod found; THENCE South 34 degrees 21 minutes 46 seconds East for a distance of 78.71 feet to an iron rod found; THENCE South 40 degrees 21 minutes 21 seconds East for a distance of 494.76 feet to an iron rod found; THENCE South 40 degrees 45 minutes 29 seconds East for a distance of 284.97 feet to an iron rod found; THENCE South 39 degrees 08 minutes 11 seconds East for a distance of 84.65 feet to an iron rod found; THENCE South 28 degrees 46 minutes 15 seconds East for a distance of 47.42 feet to an iron rod found; THENCE South 12 degrees 32 minutes 53 seconds East for a distance of 41.70 feet to an iron rod found; THENCE South 02 degrees 51 minutes 55 seconds West for a distance of 45.94 feet to an iron rod found; THENCE North 36 degrees 51 minutes 00 seconds East for a distance of 287.26 feet to an iron rod found; THENCE North 40 degrees 02 minutes 08 seconds East for a distance of 24.79 feet to an iron rod found, said iron rod found being the POINT OF BEGINNING.

EXCLUDING THE FOLLOWING DESCRIBED PARCEL (Tract 59J):

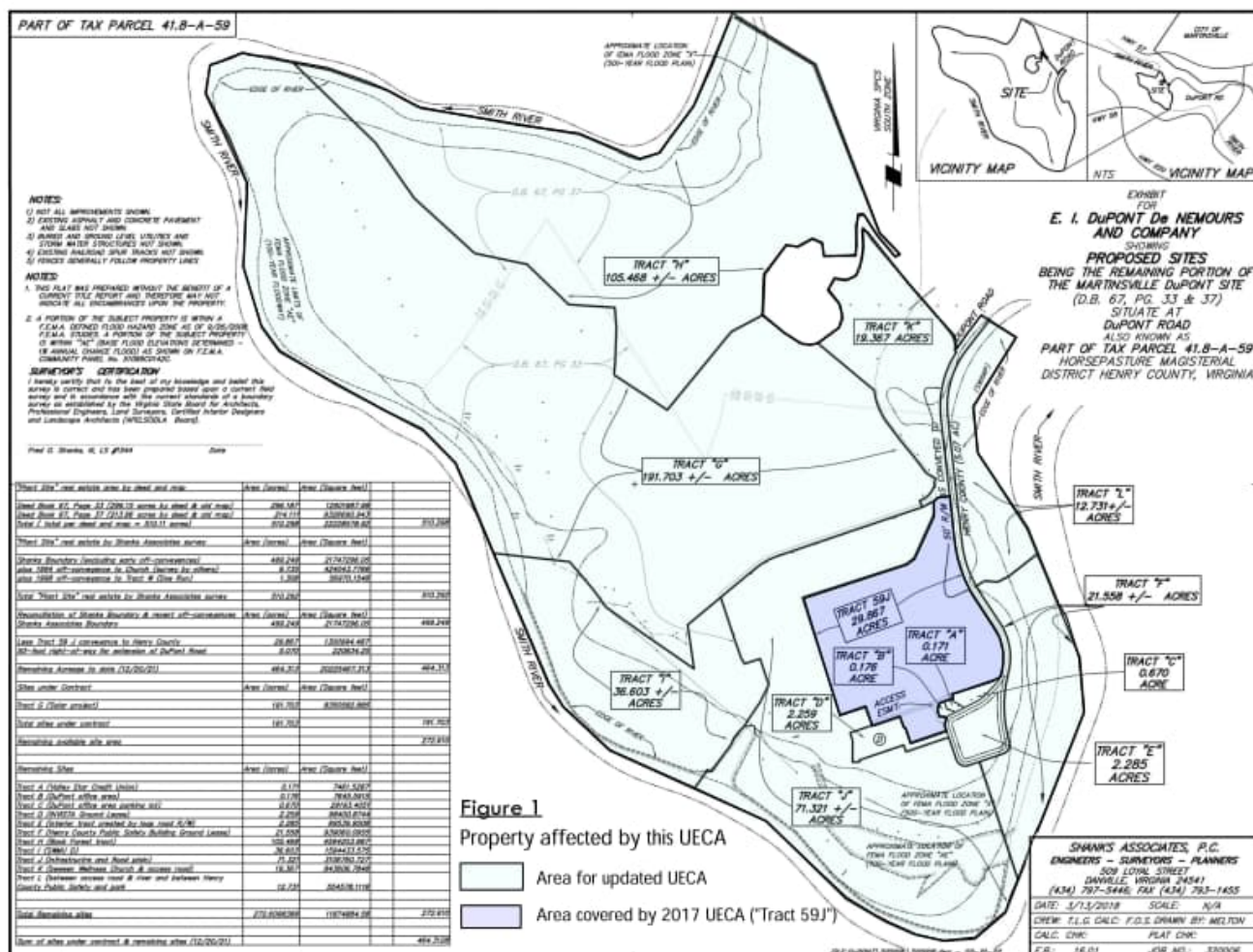
Situated in the Horsepasture District, Henry County, Virginia; Beginning at a point marked by a rod set in the west line of a 50-foot easement known as DuPont Road, said point being the northeast corner of the property herein described, and further said point of beginning being +/- 0.3 mile south of the end of state maintenance of DuPont Road - State Route 721; thence departing from said point of beginning with the west side of the 50-foot easement known as DuPont Road S. 6 Deg. 24' 57" E. 334.88 feet to a point marked by a rod set; thence with a curve to the left, having a delta of 26 Deg. 48' 25", a radius of 869.57 feet, an arc length of 406.85 feet, and a chord bearing and distance of S. 19 Deg. 49' 10" E. 403.14 feet to a point marked by a nail set; thence S. 33 Deg. 13' 22" E. 265.61 feet to a point marked by a rod set; thence with a curve to the right, having a delta of 45 Deg. 32' 47", a radius of 387.23 feet, an arc length of 307.82 feet, and a chord bearing and distance of S. 10 Deg. 26' 59" E. 299.78 feet to a point marked by a rod set; thence S. 12 Deg. 19' 25" W. 46.85 feet to a point marked by a rod set; thence leaving the 50-foot easement known as DuPont Road S. 28 Deg. 01' 51" W. 16.77 feet to a point marked by an existing fence post; thence S. 60 Deg. 46' 09" W. 29.23 feet to a point marked by an existing fence post; thence S. 71 Deg. 18' 29" W. 280.23 feet to a point marked by a rod set; thence S. 73 Deg. 23' 29" W. 54.29 feet to point marked by nail set; thence S. 16 Deg. 14' 14" E. 30.42 feet to a point marked by a rod set; thence S. 71 Deg. 12' 43" W. 77.53 feet to a point marked by a rod set; thence with a curve to the left, having a delta of 93

Deg. 38' 40", a radius of 49.00 feet, an arc length of 80.09 feet, and a chord bearing and distance of S. 27 Deg. 48' 41" W. 71.46 feet to a point marked by a nail set; thence S. 18 Deg. 36' 48" E. 36.08 feet to a point marked by a nail set; thence with a curve to the left, having a delta of 88 Deg. 44' 41", a radius of 15.00 feet, an arc length of 23.23 feet, and a chord bearing and distance of S. 61 Deg. 26' 00" E. 20.98 feet to a point marked by a nail set; thence N. 71 Deg. 35' 06" E. 10.66 feet to a point marked by a concrete nail set; thence S. 76 Deg. 40' 00" E. 45.86 feet to a point marked by a nail set; thence with a curve to the left, having a delta of 81 Deg. 47' 24", a radius of 48.50 feet, an arc length of 69.23 feet, and a chord bearing and distance of S. 22 Deg. 16' 16" W. 63.50 feet to a point marked by a nail set; thence S. 18 Deg. 37' 24" E. 34.49 feet to a point marked by a nail set; thence S. 76 Deg. 34' 34" W. 35.15 feet to a point marked by a rod set; thence S. 71 Deg. 17' 37" W. 246.48 feet to a point marked by a nail set; thence N. 18 Deg. 34' 13" W. 115.02 feet to a point marked by a nail set; thence N. 56 Deg. 29' 12" W. 13.86 feet to a point marked by a nail set; thence N. 18 Deg. 49' 50" W. 78.91 feet to a point marked by a nail set; thence S. 71 Deg. 20' 41" W. 208.84 feet to a point marked by a nail set; thence N. 18 Deg. 38' 58" W. 144.45 feet to a point marked by a concrete nail set; thence S. 71 Deg. 21' 02" W. 193.25 feet to a point marked by a nail set; thence N. 17 Deg. 48' 56" W. 877.58 feet to a point marked by a rod set; thence N. 72 Deg. 11' 04" E. 776.70 feet to a point marked by a rod set; thence N. 52 Deg. 05' 15" E. 72.91 feet to a point marked by a rod set; thence N. 24 Deg. 18' 19" E. 337.85 feet to a point marked by a nail set; thence N. 0 Deg. 14' 02" E. 94.31 feet to a point marked by a rod set; thence N. 48 Deg. 34' 40" E. 41.63 feet to a point marked by a rod set; thence N. 83 Deg. 35' 03" E. 84.09 feet to the point of beginning; being a description of Tract 59J.

Together with and subject to covenants, easements, and restrictions of record.

Said property contains 434.38 acres more or less.

Figure 1 - Property Affected



Attachment 2
Statement of Basis



STATEMENT OF BASIS
DUPONT MARTINSVILLE
(VAD003114865)

September 2012

TABLE OF CONTENTS

I.	INTRODUCTION.....	1
II.	DUPONT MARTINSVILLE HISTORY.....	1
III.	SUMMARY OF ENVIRONMENTAL INVESTIGATIONS	2
IV.	CONSTITUENTS OF POTENTIAL CONCERN (COPCS).....	7
	A. GROUNDWATER COPCS.....	7
	B. SOIL COPCS	7
	C. SURFACE WATER COPCS	8
	D. INDOOR AIR COPCS.....	8
V.	INTERIM MEASURES	9
VI.	SUMMARY OF EXPOSURE PATHWAYS.....	9
	A. SOIL EXPOSURE PATHWAYS	9
	B. SUBSURFACE.....	10
	C. GROUNDWATER EXPOSURE PATHWAYS	10
VII.	CORRECTIVE ACTION OBJECTIVES.....	11
	A. SOILS	11
	B. GROUNDWATER.....	11
VIII.	SUMMARY OF PROPOSED REMEDY	12
	A. EPA'S PROPOSED REMEDIES FOR SWMUS AND AOCs.....	12
	B. SURFACE WATER	14
	C. COMPLIANCE WITH AND MAINTENANCE OF INSTITUTIONAL CONTROLS	14
	D. REPORTING REQUIREMENTS.....	15
IX.	EVALUATION OF PROPOSED REMEDY	16
X.	PUBLIC COMMENT	18

List of Figures

Figure 1 Site Location Map

Figure 2 Detailed Site Map depicting SWMUs and AOCs

Figure 3 Groundwater Wells and Surface Water sampling locations

I. INTRODUCTION

The United States Environmental Protection Agency (EPA) has prepared this Statement of Basis (SB) to solicit public comment on its proposed remedy for the DuPont Martinsville facility in Martinsville, Virginia (hereinafter referred to as the Facility or Site). EPA's proposed remedy for the Facility consists of soil vapor extraction, zero-valance iron (ZVI) clay treatment, capping, groundwater monitoring, other engineering controls and institutional controls.

The Facility is subject to the Corrective Action program under the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act (RCRA) of 1976, and the Hazardous and Solid Waste Amendments (HSWA) of 1984, 42 U.S.C. Sections 6901 to 6992k. The Corrective Action program is designed to ensure that certain facilities subject to RCRA have investigated and cleaned up any releases of hazardous waste and hazardous constituents that have occurred at their property.

The Administrative Record (AR) for the Facility contains all documents, including data and quality assurance information, on which EPA's proposed decision is based. See Section X, Public Comment, for information on how you may review the AR.

Information on the Corrective Action program as well as a fact sheet for the DuPont Martinsville Facility can be found by navigating <http://www.epa.gov/reg3wcmd/correctiveaction.htm>.

II. DUPONT MARTINSVILLE HISTORY

The Facility occupies approximately 500 acres on a large bend of the Smith River immediately adjacent to the City of Martinsville, Virginia (see Figure 1). Figure 2 is a more detailed Site map that shows solid waste management units (SWMUs) and areas of concern (AOCs).

Beginning in 1941, the Facility was used to produce nylon fiber and equipment components, known as spinnerettes, for manufacturing nylon and other fibers. Nylon manufacturing at the Facility ceased in June 1998 and the manufacturing plant was demolished. Some of the remaining structures on Site include the DuPont Precision Concepts machine shop (DPC) and administrative buildings. Koch Invista currently owns the Precision Concepts Building and uses it to manufacture spinnerettes.

The Site is surrounded on three sides (north, west, and south) by the Smith River. The southeastern third of the Site was the area used for manufacturing. Much of the remainder of the Site is wooded and undeveloped, although former disposal areas are located in portions of the northern half of the Site. In addition, the Lynwood Golf Club occupies the central portion of the Site. A parcel north of the golf course that includes the former residence of DuPont plant managers was donated to the Martinsville Christian Fellowship Church in 1995.

Property located across the Smith River and to the east of the Site is primarily undeveloped, with only scattered residences along State Highway 174 south of the Site and along U.S. Highway 220, west of the Site. Property adjacent to the east side of the Site is incorporated in the City of Martinsville and is largely undeveloped.

The Henry County Public Service Authority provides water for drinking and industrial use to the Site. Former deep production wells that were used for high-quality process water were abandoned and grouted in 1998. The Smith River is used for recreational purposes (e.g., boating and fishing) by the general population. Fishing opportunities around the Site are not good due to the sediment layer that exists in the Smith River at this location.

III. SUMMARY OF ENVIRONMENTAL INVESTIGATIONS

In February 1986, Virginia's Department of Waste Management, which subsequently changed its name to Virginia Department of Environmental Quality (DEQ), issued a RCRA permit, Permit No. VAD 003114865, to E. I. du Pont de Nemours and Company (DuPont) for the operation of a hazardous waste storage pad (DEQ Permit) at the Facility. The DEQ Permit addresses the provisions of the Virginia Waste Management Act, Virginia Code §§ 10.1-1400 et seq.; for which the Commonwealth of Virginia (State) has received authorization under Section 3006(b) of RCRA, 42 U.S.C. § 6926(b).

The complete RCRA permit for purposes of Section 3005(c) of RCRA, 42 U.S.C. § 6925(c), consists of the DEQ Permit and a Corrective Action permit (CA Permit) issued by EPA in July 1991 under RCRA Section 3004(u), 42 U.S.C. Section 6924(u). The CA Permit requires DuPont, among other things, to investigate SWMUs at the Facility, prepare a Comprehensive RCRA Facility Investigation (RFI) Report and prepare a Corrective Measures Study (CMS).

DuPont closed the permitted waste pad and the DEQ Permit expired February 21, 1996. The CA Permit, which on its terms expired in July 2001, has been administratively extended.

DuPont submitted a Comprehensive RFI Report to EPA in January 2007 (2007 Comprehensive RFI Report). EPA approved the 2007 Comprehensive RFI Report in August 2011. The table immediately below lists and describes the 10 SWMUs and 8 AOCs identified in the Comprehensive RFI Report.

No.	Designation	SWMU or AOC Description
1	SWMU A - Nylon Fiber Landfills	Approximately 5,000 cubic yards of inert waste nylon fiber was used to help level three portions of the Facility property along the entrance road. The nylon was covered with soil and is presently either grass-covered or under a road. The EPA-approved Comprehensive RFI Report determined that there were no hazardous constituents released at this SWMU and that no further action was required.
2	SWMU B – Inactive Coal Ash Pond	This unit was constructed by building a small impoundment dam across a ravine. Unit B received approximately 5,000 cubic yards of flyash (from the combustion of coal at the on-site power plant). In 1957, ash was no longer deposited in this unit, and it was covered with soil. It is currently covered by part of the golf fairway and tennis courts. The EPA-approved Comprehensive RFI Report determined that this unit had been fully characterized.

3	SWMU C – Former Burning Ground	The unit was described as a former burning ground for wooden pallets and waste plastic sheeting. Unit C is now grass-covered and part of Lynwood Golf Club's 18th fairway. The EPA-approved Comprehensive RFI Report determined that this unit had been fully characterized.
4	SWMU D – Inactive Flyash Pond	This unit was used to dispose of flyash. It is used as a storm-water basin and has a vegetative cover. DuPont monitors the groundwater associated with this unit. The EPA-approved Comprehensive RFI Report determined that this unit had been fully characterized.
5	SWMU E – Spinneret Burial Area	Associated with the DPC building, unit E received proprietary equipment components manufactured on-Site and used in the manufacture of nylon fiber. The unit is described as a series of boreholes drilled into the ground that received the equipment. It is believed that each vault was capped with concrete. A portion of the unit is covered by the DPC and the rest is under asphalt. The EPA-approved Comprehensive RFI Report determined that there were no hazardous constituents released at this SWMU and that no further action was required.
6	SWMU F – Former Trash/Ash Landfill	This unit was constructed by building a berm across a ravine in the northern portion of the Site. Based on an evaluation of Site photographs, it was built sometime between 1963 and 1970. The unit is reported to have received primarily municipal trash from the plant. Coal ash was also placed into Unit F. Unit F is capped with a soil cover. The EPA-approved Comprehensive RFI Report determined that this Unit had been fully characterized.
7	SWMU G – Closed Flyash Landfill	Unit G was constructed across a wide ravine in the northern portion of the Site. Reports indicate that the unit began receiving coal ash in the 1950s; however, Site photographs do not show Landfill G until sometime between 1970 and 1982. After being seeded with grass, a large portion of Unit G was converted to a driving range. This driving range was closed during Site demolition, and inert debris (brick and concrete) was placed over a portion of Unit G. Under the DEQ Permit, DuPont is required to conduct post-closure monitoring and maintenance. The EPA-approved Comprehensive RFI Report determined that this unit had been fully characterized.

8	SWMU H– Former Finish Oil Disposal Ponds	Unit H consisted of three unlined ponds referred to as Units H1, H2 and H3. The ponds received spent nylon finish oils (vegetable or animal-based oils) until 1977. Each pond was excavated into the underlying clayey saprolite. Units H1, H2, and H3 have been filled in with native soil, flyash, and some coal tailings. Traces of chlorinated volatile organic compounds (VOCs) and constituents of concern (COCs) associated with coal ash were detected during the site investigations in unit H1. The EPA-approved Comprehensive RFI Report recommended that this unit (H1) be included in the Corrective Measures Study.
9	SWMU I – Former Lab Disposal Pits	Unit I consisted of two pits that reportedly received laboratory wastes including nitric and formic acids, carbon tetrachloride, phenol, and chromate (see Figure 2). Both pits were unlined at the bottom and filled with limestone gravel. One pit had concrete walls. Both pits were filled in with soil and gravel. This unit is at the edge of a hillside that overlooks Unit D. The EPA-approved Comprehensive RFI Report recommended that this unit be included in the Corrective Measures Study.
10	SWMU J – Spent Finish Oil Collection System	Unit J consisted of three units referred to as J1 - Finish Oil Above-ground Storage Tank; J2 - Finish Oil Collection Sewer; and J3 - Finish Oil Collection Sump. These units handled waste finish oil used in the nylon manufacturing process (see Figure 1-13). Early in the plant history, these oils were trucked to Unit H ponds, but the oil was later reclaimed and burned in the power plant. The EPA-approved Comprehensive RFI Report determined that there were no hazardous constituents released at this SWMU and that no further action was required.
11	AOC - Fire Training Area (FTA)	This AOC was used for fire training field exercises from the mid-1960s until 1997. A concrete pit, approximately 20 feet by 10 feet by 3 feet deep, was used for the fire training. During the RFI, a former buried interceptor ditch was found on the east side of the fire pit. This ditch intercepted water used to fight the fire and unburned fuel before a drain to an oil water separator was built. The EPA-approved Comprehensive RFI Report recommended that this Unit be included in the Corrective Measures Study.

12	AOC - DuPont Precision Concepts (DPC)	The DPC building houses a machine shop that manufactures proprietary equipment components for nylon and other manufacturing. Historically, equipment had been degreased in "glove-box" cleaning booths using trichloroethene (TCE), tetrachloroethene (PCE), and possibly carbon tetrachloride and chloroform. These solvents were replaced with a soapy water mixture in 1986. A storage tank contained in an underground vault is believed to have been the source of the COCs detected in groundwater in the parking lot area near this AOC. The EPA-approved Comprehensive RFI Report recommended that this unit be included in the Corrective Measures Study.
13	AOC- Bedrock Production Wells	Four production wells (Maintenance, Beaming, Railroad, and New Well) were located on-Site. The wells ranged from 300 to 550 feet deep, and reportedly produced water from fractures in "granite." The wells were used only for the production of high purity water for process use in the production of nylon polymer. The New Well was never used. Nylon flake production (producing nylon from its intermediates) at the Site ceased in 1994, and all four wells were removed from service and plugged in 1998. The EPA-approved Comprehensive RFI Report determined that there were no hazardous constituents released at this SWMU and that no further action was required.
14	AOC- Construction Landfill	This AOC was used to dispose of construction debris. It is covered by a soil cover. The EPA-approved Comprehensive RFI Report determined that this unit had been fully characterized.
15	AOC- Dredge Spoil Area	This AOC was never reported to have received industrial solid waste; however, dredge sediments were removed from the Intake Channel and placed in this area. The EPA-approved Comprehensive RFI Report determined that there were no hazardous constituents released at this AOC and that no further action was required.
16	AOC – Former Incinerator Area	The incinerator was used from 1967 until early 1976 to burn trash, waste nylon yarn, and papers. DuPont decommissioned the incinerator around 1977. According to available documents, the foundation of the incinerator was to be buried in-place. The area was covered with approximately a foot of soil in 1998. The EPA-approved Comprehensive RFI Report determined that this AOC had been fully characterized.

17	AOC –Former No. 6 Fuel Storage	This tank was built in 1947 and held 270,000 gallons of No. 6 fuel oil, a highly viscous fluid that is unpumpable at standard temperature and pressure. Prior to pumping to the Site's power house, the oil would be pre-heated to between 110 and 245 degrees Fahrenheit and gravity fed through an underground 8-inch steel pipeline to a steam-driven reciprocating pump. This tank was located immediately east of the Finish Oil Above-Ground Storage Tank (AST) and north of the coal yard. The EPA-approved Comprehensive RFI Report determined that there were no hazardous constituents released at this AOC and that no further action was required.
18	AOC - Former Dowtherm® Area	The former Dowtherm® area was on the west side of the manufacturing building across the street from the power house. Most of the Dowtherm® containing equipment was located on either side of the railroad tracks. Dowtherm® was heated in the Dowtherm® Vaporizers near the powerhouse, and the heated Dowtherm® was used in the nylon plant as a non-contact heat transfer fluid. The EPA-approved Comprehensive RFI Report determined that there were no hazardous constituents released at this AOC and that no further action was required.

DuPont submitted a supplemental workplan to EPA in March 2009 to address concerns raised by DEQ with respect to the Smith River's Total Maximum Daily Load (TMDL) for polycyclic aromatic hydrocarbons (PAHs). The TMDL is a calculation of the maximum amount of a pollutant that a waterbody can receive and still safely meet water quality standards. DEQ was concerned that existing SWMUs and AOCs maybe contributing to the TMDL for PAHs. DuPont submitted the 2009 Annual Monitoring and Supplemental RFI data Report in October 2009 (October 2009 Report). The October 2009 Report did not identify any new concerns related to the existing units.

Data from the Comprehensive RFI Report and the annual groundwater sampling reports show that Well MWD-04, located on edge of Unit D and next to the Smith River, had arsenic concentrations above that contaminant's applicable Maximum Contaminant Level (MCL) promulgated at 40 C.F.R. 141, pursuant to Section 1412 of the Safe Drinking Water Act (SDWA), 42 USC Section 300g-1. In January 2010, EPA requested additional sampling for arsenic around Unit D. DuPont conducted extensive surface water and pore water sampling in the spring of 2011. EPA subsequently approved a Smith River Investigative Report in June 2011. The results of the sampling showed that arsenic concentrations in sediment and pore water samples collected adjacent to Unit D are lower than the threshold effect concentration (TEC) and National Recommended Water Quality Criterion (NRWQC), respectively.

In October 2010, DuPont notified EPA of a release of fly ash from the former Conoco Pond. The former Conoco Pond had been previously capped with a soil cover and had not been identified as a SWMU or AOC in the 2007 Comprehensive RFI Report. DuPont determined that the release was due to a storm drain failure under the former Conoco Pond. DuPont rerouted the storm drain, filled in the old storm drain and repaired the soil cap. EPA added the former Conoco Pond to the list of SWMUs requiring long-term monitoring.

EPA approved the 2007 RFI Comprehensive Report in August 2011 after approving the Smith River Investigative Report in June 2011. EPA approved the Corrective Measures Study in January 2010, with the understanding that the additional Unit D investigation might require an addendum to the CMS. The subsequent investigation of Unit D did not require any changes to the CMS.

IV. CONSTITUENTS OF POTENTIAL CONCERN (COPCs)

A. Groundwater COPCs

The 2007 RFI Comprehensive Report evaluated groundwater analytical data from monitoring events conducted between October 2005 and April 2006. During the monitoring period, groundwater was sampled from 30 monitoring wells. Nine off-site monitoring well locations were also sampled. Monitoring well locations are shown in Figure 3. Groundwater samples were analyzed for VOCs, semivolatile organic compounds (SVOCs), pesticides, metals and sulfide, depending on event and location. Groundwater seeping through springs near Unit H was included in the surface-water data set.

The following constituents of potential concern (COPCs) exceeded their respective MCL or tap water Risk Based Screening Concentration (RBSC) in at least one sample: PCE, TCE, chloroform, cis-1,2-DCE, carbon tetrachloride, CFC-11, methylene chloride, arsenic, alpha-BHC, benzene, vinyl chloride, heptachlor epoxide, thallium, 1,1,2-trichloroethane, thallium, aldrin, bromodichloromethane.

B. Soil COPCs

1. Surface Soil – Potential Direct Contact Pathways

During the RFI investigations, approximately 69 surface soil samples (defined as 0- to 2-foot below ground surface [bgs]) were collected. Samples were analyzed for VOCs, SVOCs, dioxin and furan congeners, and metals, depending on location and event. Soil samples results from each unit were compared to RBSCs for residential and industrial criteria. The following COPCs exceeded their respective RBSCs for industrial soil: arsenic, benzene, benzo(a)pyrene, iron, and PCE.

2. Subsurface Soil – Potential Direct Contact Pathways

During the RFI and supplemental investigations, approximately 146 subsurface soil samples taken at a depth of greater than 2-feet bgs were collected. Samples were analyzed for VOCs, SVOCs, dioxin and furan congeners, and metals, depending on location and event. The following COPCs exceeded their respective RBSCs for industrial soil: arsenic, benzene, benzo(a)anthracene, benzo(b)fluoranthene, benzo(a)pyrene, dibenzo(a,h)anthracene, indeno(1,2,3-cd)pyrene, iron, TCE, and PCE. Concentrations of dioxin-like PCBs exceeded the applicable RBSC for industrial soil at one sample collected at Unit H1. However, the sample results from this location did not exceed EPA action levels of 5,000 picograms per gram (pg/g) for dioxin in commercial/industrial soil.

Two VOCs detected in subsurface soils, 2-hexanone and methyl chloride, did not have a screening level.

C. Surface Water COPCs

Between October 2005 and July 2006, surface water was sampled at the Facility from golf course ponds, groundwater seeping through springs near Unit H, a Smith River Outfall Channel, and the Smith River Intake Channel. The surface water samples were analyzed for VOCs, total and dissolved arsenic and lead, depending on the event and location.

Carbon tetrachloride and PCE were detected above screening criteria in groundwater seep samples collected below AOC No. 12, the DPC, in the Outfall Channel and in the inland end of the Intake Channel. Total lead exceeded screening criterion in samples collected from the Smith River entrance to the Intake Channel, however, dissolved lead was not detected at the same location. None of these constituents was detected in downstream sample locations.

D. Indoor Air COPCs

Indoor air samples were collected in the DPC and administration buildings in 1998. These samples were collected to evaluate the potential for Site-related VOCs to migrate from the groundwater into these buildings. These samples were non-detect for the COPCs.

In addition, an evaluation of the vapor intrusion to indoor air from groundwater pathways was completed for Site. The evaluation followed the principles outlined in *Draft Guidance for Evaluating the Vapor Intrusion to Indoor Air Pathway from Groundwater and Soils, Subsurface Vapor Intrusion Guidance*, (USEPA, 2002). Shallow groundwater data from on-Site monitoring wells located near the DPC and administration buildings were evaluated. Based on this evaluation, there were no VOCs that exceeded the applicable screening levels.

Based on the above-described data, EPA has determined that vapor intrusion of VOCs from groundwater to indoor areas is not a potential concern at this time.

V. INTERIM MEASURES

Following the recommendation of the 2000 RFI Update Report, pursuant to the Interim Measure (IM) provisions of the CA Permit DuPont implemented zero-valance iron (ZVI) treatment to remediate carbon tetrachloride at SWMU I, the Spent Finish Oil Collection System. DuPont mixed iron and kaolinite into shallow soil during October and November 2002.

Post-remediation soil sampling was conducted in September 2003 and October 2004 and confirmatory soil samples were taken twice after the ZVI treatment was completed. Sample results show that carbon tetrachloride concentrations in the source area at Unit I were reduced by approximately five orders of magnitude to below carbon tetrachloride's direct contact residential RBSC.

Since completion of the ZVI treatment, groundwater monitoring data have shown a steady decrease in carbon tetrachloride concentrations. Unit I was subsequently capped with asphalt to prevent groundwater infiltration.

VI. SUMMARY OF EXPOSURE PATHWAYS

Potential receptors are defined as human populations or individuals and environmental systems that are susceptible to contaminant exposure from the Site. Current land- and water-use conditions were considered in determining exposure scenarios in the 2007 Comprehensive RFI Report.

DuPont, or its successor, will control land use as industrial. The following potential receptors were identified, given the Site setting and anticipated land uses at and adjacent to the Site:

- On-site Industrial Worker
- On-site Construction/Excavation Worker
- On-site Youth Trespasser
- Recreational User of the Smith River (swimming, fishing and boating)

Ecological receptors (terrestrial and aquatic) were also considered relevant receptors. Results of an EPA-approved May 2000 Habitat Survey concluded that natural areas at the Site are in good condition, offer good-quality habitat for wildlife, and are not impacted by potential releases from SWMUs and AOCs. The Smith River is the main receptor for potential releases from the RFI units.

No downgradient receptors of off-Site groundwater exist due to the prevailing flow direction towards the Smith River. Likewise, impacted soils are contained within Facility boundaries. Therefore, off-Site residents or workers were not considered potential receptors.

A. Soil Exposure Pathways

The potential for exposure to COPCs in surface soil is low for most receptors under current conditions because the principal areas of surface soil contamination have limited access, are located in remote/inactive portions of the Site, or are covered by gravel, asphalt or an established

vegetative cover. The receptor with the greatest potential for exposure is the on-Site construction/excavation worker, where a greater likelihood of direct contact with impacted soil is associated with intrusive activities, e.g., boring, drilling and excavation.

The Facility currently uses an internal permitting process that requires authorization from DuPont Martinsville Site Manager before any intrusive activities into Site soils or building foundations may occur. The purpose of the internal permitting process is to ensure that:

- Appropriate measures are taken to protect personnel should subsurface activity encounter impacted soils or groundwater (i.e., personal protective equipment [PPE]).
- Construction methods are protective from groundwater contamination or transfer of contaminants laterally or vertically.
- Construction practices minimize the generation of potentially impacted media and ensure that such media are properly characterized and disposed of in accordance with regulatory requirements.

In addition to the internal permitting process, the former operating areas of the Site are fenced, and security is present seven (7) days a week from 6:00AM until 12:00PM (Midnight).

Due to the Site permitting process required for intrusive work and the location and limited accessibility of surface soil exceedances, potential on-Site receptor exposures to impacted surface soil are not significant.

B. Subsurface

Because subsurface soil contamination is only present on-Site and exposure to subsurface soil is only achieved during excavation and construction activities, the only potential receptor for this medium is the on-Site construction/excavation worker through incidental ingestion of and dermal contact with soil and inhalation of soil-derived particulates or vapors.

The internal permitting process for intrusive activities would preclude access to impacted soils without protective measures, such as PPE, to prevent exposures. Due to the intrusive activity permitting process that is required at the Site, potential on-site construction/excavation worker exposures to impacted subsurface soil are not significant.

C. Groundwater Exposure Pathways

Groundwater is not used at the Facility or downgradient of the Facility for drinking water due to the prevailing groundwater flow direction towards the Smith River, the hydraulic sink for regional groundwater. The Smith River is classified as a public water supply. However, the nearest downstream public water intake is in Eden, North Carolina (slightly over 15 miles downstream). Therefore, direct contact (ingestion or dermal contact) with groundwater for on-Site industrial workers and off-Site residents is remote.

Since impacted groundwater underlies much of the Site, there are potentially complete exposure pathways for on-Site construction/excavation workers engaged in excavation activities where the water table might be encountered. With regard to the on-Site construction worker, the exposure

pathway would be considered insignificant since most construction, excavation, or utility workers would not spend any appreciable time in contact with the water. Furthermore, DuPont's current internal permitting process greatly reduces the potential exposure of on-Site construction/excavation workers to impacted groundwater.

D. Surface Water

Exceedances of screening criteria in surface water at the Site are localized to the Intake Channel and the near bank of the Outfall Channel below AOC No. 12, the DPC. No detections were observed in downstream surface water samples. Occasional maintenance on pumps in the Intake Channel does occur. Similarly, the habitat survey conducted in 2000 identified potential ecological receptors in the Smith River. Therefore, DuPont evaluated on-Site industrial worker receptors through incidental ingestion of and dermal contact with surface water and ecological receptors (Terrestrial and Aquatic) through ingestion/uptake of and dermal contact with surface water.

On-site Industrial Workers conduct maintenance at the Intake Channel infrequently. In addition, any maintenance work would be performed in accordance with a Site-specific health and safety plan (HSP) that includes extensive procedures and mandated PPE to prevent contaminant exposure. As a result, potential exposure to COPCs in the Intake Channel by on-Site industrial workers is considered insignificant.

Exceedances of ecological screening criteria in surface water at the Site are localized in the Intake Channel and near the bank of the Outfall Channel below AOC No. 12, the DPC. No detections were observed in downstream surface water samples, suggesting that the minor local effects on surface water quality are not affecting water quality downstream of the Site. As a result, potential exposure of COPCs in surface water by ecological receptors is also considered insignificant.

VII. CORRECTIVE ACTION OBJECTIVES

EPA has identified the following Corrective Action Objectives for soils and groundwater at the Facility:

A. Soils

The Corrective Action Objective for Facility soils is the control of human and environmental exposure to the hazardous wastes and hazardous constituents that remain in place at the Facility. EPA has determined that EPA Region III's Screening Levels for Industrial Soils for direct contact with soils are protective of human health and the environment for individual contaminants at this Facility, provided that the Facility is not used for residential purposes.

B. Groundwater

The Corrective Action Objective for contaminated groundwater at the Facility is the restoration of groundwater to drinking water standards. These standards are established by the Maximum Contaminant Levels (MCLs) promulgated at 40 CFR 141, pursuant to Section 1412 of the Safe

Drinking Water Act (SDWA), 42 USC Section 300g-1. For contaminants of concern without an applicable MCL, EPA's Risk Based Screening Concentration (RBSC) for tap water established by EPA Region III in 2012 was used.

VIII. SUMMARY OF PROPOSED REMEDY

EPA's proposed remedy for the Site consists of the following components which EPA intends to implement through the issuance of a Permit Modification to DuPont's CA Permit:

A. EPA's Proposed Remedies for SWMUs and AOCs

	SWMU or AOC	EPA Proposed Remedy
1	SWMU A – Nylon Fiber Landfills	No Action
2	SWMU B - Inactive Coal Ash Pond	Maintenance and monitoring of existing soil and/or vegetative cap.
3	SWMU C - Former Burning Ground	Maintenance and monitoring of existing soil and/or vegetative cap.
4	SWMU D - Inactive Flyash Pond	Maintenance and monitoring of existing soil and/or vegetative cap. Groundwater shall be monitored to ensure groundwater objectives are met.
5	SWMU E – Spinneret Burial Area	No Action
6	SWMU F - Former Trash/Ash Landfill	Maintenance and monitoring of existing soil and/or vegetative cap.
7	SWMU G - Closed Flyash Landfill: (required by the DEQ permit)	Maintenance and monitoring of existing soil and/or vegetative cap.
8	SWMU H1 - Former Finish Oil Disposal Ponds	EPA proposes ZVI-clay treatment for the contaminated source soils. ZVI-clay will destroy the constituents of concern. A one-foot soil cap will be placed over the treated material to help stabilize SWMU H1 soils and allow vegetation to be reestablished. Maintenance and monitoring of the cap will be required. In conjunction with the ZVI clay treatment, groundwater will be monitored to ensure that groundwater objectives are met.

9	SWMU I - Former Lab Disposal Pits	Under an interim measures, the SWMU I source area (soil) was remediated in 2002. While constituents in groundwater have decreased from this unit after the interim measure was implemented, groundwater will continue to be monitored to ensure groundwater objectives are met.
10	SWMU J- Spent Finish Oil Collection System	No Action
11	AOC - Fire Training Area	EPA proposes capping the Fire Training Area. DuPont performed a preliminary analysis of the soil in the Fire Training Area in September 2011 to test the feasibility of using passive bioventing. Soil results indicated that passive bioventing would not work in remediating the contaminated soils, therefore capping is being proposed as the final remedy. Operation, maintenance and monitoring of the cap will be required. In conjunction with the proposed cap, groundwater will be monitored to ensure groundwater objectives are met.
12	AOC - DuPont Precision Concepts	EPA proposes soil vapor extraction (SVE) treatment for the source soils and enhanced biological stimulation for groundwater. A SVE pilot study conducted by DuPont under the DPC building in September 2011 was successful. These technologies will destroy the constituents of concern and are readily implementable. In conjunction with the proposed SVE and enhanced biological stimulation, groundwater will continued to be monitored to ensure groundwater objectives are met.
13	AOC - Bedrock Production Wells	No Action
14	AOC -Construction Landfill	Maintenance and monitoring of existing soil and/or vegetative cap.

15	AOC- Dredge Spoil Area	No Action
16	AOC -Former Incinerator Area	Maintenance and monitoring of existing soil and/or vegetative cap.
17	AOC – Former No. 6 Fuel Storage	No Action
18	AOC- Former Dowtherm Area	No Action
19	Former Closed Conoco pond – Flyash	Maintenance and monitoring of existing soil and/or vegetative cap.

Along with the SWMU and AOC specific corrective measures listed above, EPA proposes to require DuPont to develop and implement an EPA-approved Facility-wide Materials Management Plan which will detail how all excavated soils will be handled and disposed so as to protect human health and the environment in the SWMUs and AOCs listed in Section VIII.A (excluding those SWMUs and AOCs for which No Action is proposed). EPA proposes that the Materials Management Plan include, at a minimum, the requirements already contained in DuPont's internal permitting process described in Section VI.A, above.

B. Surface Water

EPA is proposing to require DuPont to continue the surface water monitoring in conjunction with the groundwater monitoring. Surface water detections in the Intake Channel, associated with SWMU I, Former Lab Disposal Pits, and surface water detections associated with AOC DPC area will continue to be monitored until groundwater cleanup levels are met for these two units.

C. Compliance with and Maintenance of Institutional Controls

ICs are non-engineered instruments such as administrative and/or legal controls that minimize the potential for human exposure to contamination by limiting land or resource use and inform subsequent purchasers of the environmental conditions at the Facility and of EPA's final remedy for the Facility. Under EPA's proposed remedy, some contaminants remain in the groundwater and soil at the Facility above levels appropriate for residential uses. Because some contaminants remain in the soil and groundwater at the Facility at levels which exceed residential use, EPA's proposed decision requires the compliance with and maintenance of land and groundwater use restrictions.

ICs may include, but may not be limited to, an environmental covenant to be entered pursuant to the Virginia Uniform Environmental Covenants Act, § 10.1-1238 et seq. of the Code of Virginia (UECA) and to be recorded with the deed for the Facility property. The Environmental Covenant is required to include the following:

1. Groundwater at the Facility shall not be used for any purpose other than 1) industrial use as non-contact cooling water and 2) the operation, maintenance, and monitoring activities required by DEQ and EPA, unless it is demonstrated to EPA, in consultation with DEQ, that such use will not pose a threat to human health or the environment or adversely affect or interfere with the final remedy to

be selected by EPA after public comment on this SB (Final Remedy); and EPA, in consultation with DEQ, provides prior written approval for such use;

2. The Facility property shall not be used for residential purposes unless it is demonstrated to EPA, in consultation with DEQ, that such use will not pose a threat to human health or the environment or adversely affect or interfere with the Final Remedy, and EPA, in consultation with DEQ, provides prior written approval for such use;

3. No new groundwater wells shall be installed at the Facility unless it is demonstrated to EPA, in consultation with DEQ, that such wells are necessary to implement the Final Remedy, and EPA provides prior written approval to install such wells.;

4. EPA, DEQ and their authorized agents and representatives will be provided access to the Facility to inspect and evaluate the continued effectiveness of the final remedy;

5. EPA and DEQ shall be notified at least thirty (30) calendar days prior to the sale of any interest in the Facility property or any portion thereof; and

6. All earth moving activities, including excavation, drilling and construction activities, in the SWMUs and AOCs listed in Section VIII.A (excluding those SWMUs and AOCs for which No Action is proposed) at the Facility shall be conducted in accordance with a Materials Management Plan approved by EPA in consultation with DEQ and in such a manner that such activity will not pose a threat to human health and the environment or adversely affect or interfere with the Final Remedy.

D. Reporting Requirements

EPA's proposed remedy includes the following reporting requirements:

1. Compliance with and effectiveness of institutional controls and engineering controls implemented at the Facility shall be evaluated at a minimum every three (3) years. The evaluation will include, but not be limited to, a review of groundwater and land uses within one (1) mile of the Facility property boundary, and zoning maps or planning documents that may affect future land use in the impacted area. A report documenting the findings of the evaluation shall be provided to EPA and DEQ, and

2. Compliance with and effectiveness of the Final Remedy for SWMU H1, the Former Finish Oil Disposal Ponds; AOC No. 11, the FTA; and AOC No. 12, the DPC, in reducing contaminant concentrations and restoring the groundwater to MCLs shall be evaluated and included in the Groundwater Monitoring Plan. Groundwater results from SWMU I, Former Lab Disposal Pits, and SWMU D, Inactive Flyash Pond, shall also be reported in Groundwater Monitoring Plan.

IX. EVALUATION OF PROPOSED REMEDY

This section provides a description of the criteria EPA used to evaluate the proposed remedy consistent with EPA guidance. The criteria are applied in two phases. In the first phase, EPA evaluates three decision threshold criteria as general goals. In the second phase, for those remedies which meet the threshold criteria, EPA then evaluates seven balancing criteria.

A. Threshold Criteria

1. Protect Human Health and the Environment

With respect to groundwater, while significant levels of contaminants remain in the groundwater beneath the Facility, the contaminants that flow into the Smith River are below ecological screening criteria. In addition, groundwater is not used for drinking water at the Facility or downgradient of the Facility. Furthermore, the groundwater monitoring program already in place will continue until groundwater clean-up standards are met. With respect to future uses, the proposed remedy requires groundwater use restrictions to minimize the potential for human exposure to contamination and protect the integrity of the remedy.

With respect to Facility soils, three areas (SWMU H1, AOC DPC, AOC FTA) will undergo soil treatment or capping as either the remedy or part of the remedy for those areas. Existing units that contain fly ash, construction material or incinerator ash will maintain their existing soil or vegetative caps to prevent exposure. These capped units have not impacted groundwater, with the exception of SWMU D. Results of an 2011 investigation indicated arsenic concentrations measured in sediment and pore water samples collected adjacent to SWMU D are lower than the threshold effect concentration (TEC) and National Recommended Water Quality Criterion (NRWQC) respectively.

There is no direct exposure of industrial workers to subsurface soil under current land use, and direct exposure of construction/excavation workers is controlled by the existing Facility administrative controls including the internal permitting process and appropriate health and safety plans. With respect to future uses, EPA has proposed land use restrictions in order to minimize the potential for human exposure to contamination. In addition, EPA proposes to require compliance with a Materials Management Plan. The Materials Management Plan will require DuPont, among other things, to continue to implement and maintain its internal permitting process.

2. Achieve Media Cleanup Objectives

The proposed soil remedy for SWMU H1 and AOC DPC will target the source areas which will reduce contamination in soil and, eventually, in groundwater. The cleanup objective for SWMUH H and AOC DPC is to eliminate, to the extent practicable, the source of contamination to groundwater. Enhanced biological stimulation will be used to further remediate groundwater

in the AOC DPC area. In addition, a groundwater monitoring program and a surface water monitoring program already in place will continue until the groundwater clean-up standards are met. EPA's proposed remedy also requires the implementation and maintenance of institutional controls to ensure that Facility property is not used for residential purposes and a restriction on the use of groundwater beneath the property for potable purposes until groundwater is restored to drinking water standards.

3. Remediating the Source of Releases

EPA seeks to eliminate or reduce further releases of hazardous wastes and hazardous constituents that may pose a threat to human health and the environment. The proposed remedy for SWMU H1 and AOC DPC will remediate the two main sources of groundwater contamination at the Facility. For AOC FTA, capping the PAH contaminated soil will prevent migration to groundwater. In addition, a groundwater monitoring program already in place will continue until groundwater clean-up standards are met.

B. Balancing/Evaluation Criteria

1. Long-Term Effectiveness

A groundwater monitoring and surface water monitoring program already in place will continue until groundwater clean-up standards are met. With respect to Facility soils, SWMU H1, AOC DPC, and AOC FTA will be treated or capped thereby eliminating the source of groundwater contamination at the Facility. In addition, EPA's proposed remedy requires the compliance with and maintenance of land use and groundwater use restrictions at the Facility. The proposed restrictions will maintain protection of human health and the environment over time by controlling exposure to the hazardous constituents remaining in soils and groundwater.

2. Reduction of Toxicity, Mobility, or Volume of the Hazardous Constituents

The proposed remedies for SWMU H1, AOC DPC, and AOC FTA will reduce the toxicity, mobility and volume of hazardous constituents at the Facility in soil and groundwater by eliminating the source of groundwater contamination at the Facility. In addition, a groundwater monitoring program already in place will continue until groundwater clean-up standards are met.

3. Short-Term Effectiveness

EPA's proposed remedy does not involve any activities, such as construction or excavation, that would pose short-term risks to workers, residents, and the environment. In addition, EPA anticipates that the land use and groundwater use restrictions can be fully implemented shortly after the issuance of the Final Decision and Response to Comments (FDRTC).

4. Implementability

EPA's proposed remedy is readily implementable. DuPont has performed a preliminary feasibility study using soil vapor extraction (SVE) at AOC DPC. That study showed that SVE is

capable of remediating the source area at AOC DPC. In addition, EPA proposes to implement the Final Remedy through modifying the existing DuPont's CA Permit. EPA does not anticipate any regulatory constraints in issuing the modified permit since EPA is the issuing authority.

5. Cost-Effectiveness

EPA's proposed remedy for SWMU H1, AOC DPC and AOC FTA was evaluated during a pilot program to determine how the concepts of remediation sustainability could be applied to remedy selection during the CMS process. The sustainability measures were compared with other balancing factors, including cost, to propose the remedy that best fit the criteria. The proposed remedies for SWMU H1, AOC DPC and AOC FTA provided the best combination of balancing factors, including cost.

6. Community Acceptance

EPA will evaluate Community acceptance of the proposed decision during the public comment period and it will be described in the FDRTC.

7. State/Support Agency Acceptance

DEQ has reviewed and concurred with the proposed remedy for the Facility. Furthermore, EPA has solicited DEQ input and involvement throughout the investigation process at the Facility.

X. PUBLIC COMMENT

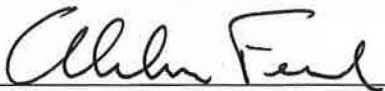
Before EPA makes a final decision on its proposed remedy for the Facility, the public may participate in the decision selection process by reviewing this SB and documents contained in the Administrative Record (AR) for the Facility. The AR contains all information considered by EPA in reaching this proposed decision. It is available for public review during normal business hours at:

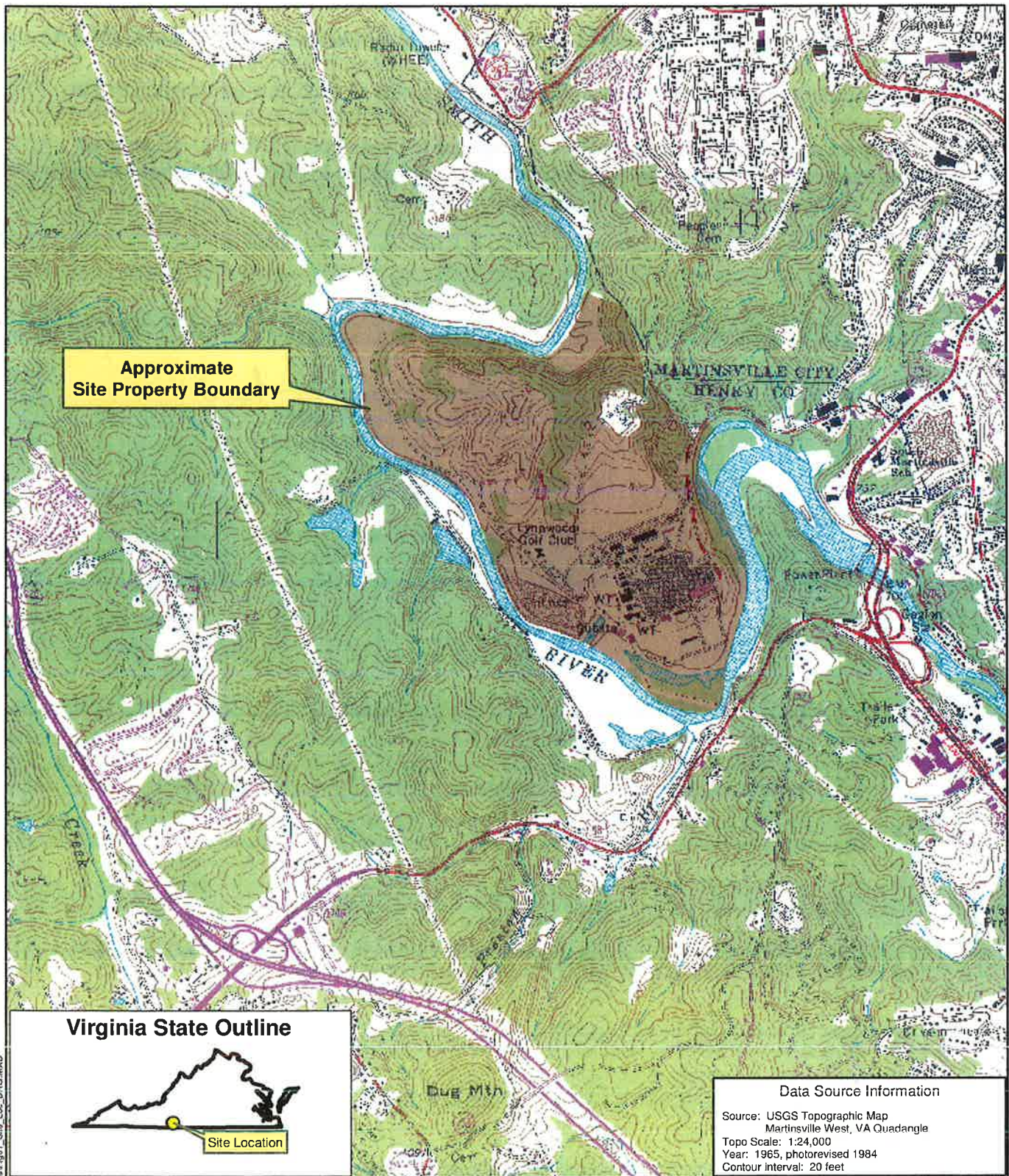
U.S. EPA Region III
1650 Arch Street
Philadelphia, PA 19103
Contact: Michael Jacobi
Phone: (215) 814-3435
Fax: (215) 814-3113
Email: jacobi.mike@epa.gov

Interested parties are encouraged to review the AR and comment on EPA's proposed remedy. The public comment period will last thirty (30) calendar days from the date that notice is published in the Martinsville Bulletin. Comments may be submitted by mail, fax, e-mail, or phone to Michael Jacobi at the address listed above. EPA will hold a public meeting to discuss this proposed decision upon request. Requests for a public meeting should be made to Michael Jacobi.

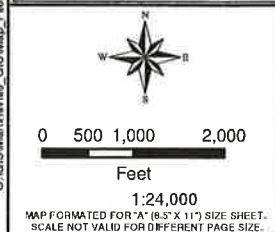
EPA will respond to all relevant comments received during the comment period. If EPA determines that new information warrant a modification to the proposed remedy, EPA will modify the proposed remedy or select other alternatives based on such new information and/or public comments. EPA will announce its final decision and explain the rationale for any changes in a document entitled the Final Decision and Response to Comments (FDRTC). All persons who comment on this proposed decision will receive a copy of the FDRTC. Others may obtain a copy by contacting Michael Jacobi at the address listed above.

DATE: 9/13/12


Abraham Ferdas, Director
Land and Chemicals Division
US EPA, Region III



Data Source Information
Source: USGS Topographic Map Martinsville West, VA Quadangle
Topo Scale: 1:24,000
Year: 1965, photorevised 1984
Contour Interval: 20 feet



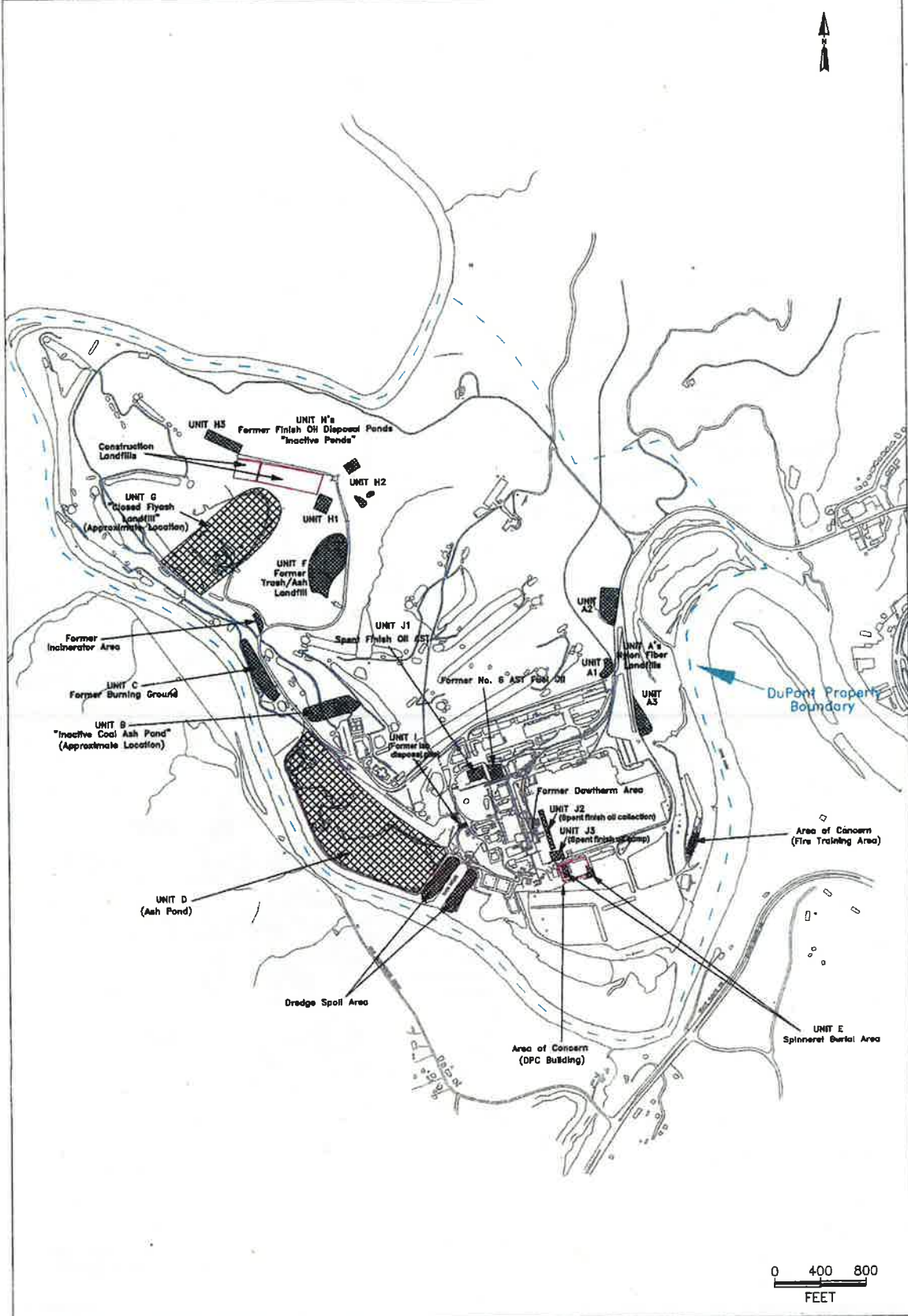
FILE NUMBER:
DESIGNED BY: GG
DRAWN BY: KJB
DATA QUALITY CHECK BY: GG

URS
 URS Corporation
 325 West Main Street
 Suite 1202
 Louisville, Kentucky 40202

Site Location
 DuPont Martinsville Virginia Site
 Martinsville, Virginia 24112

PROJECT NUMBER: ----
DATE: September 2012
FIGURE NUMBER: 1

O:\GIS\Martinsville_GISMap_Files\Exp01_Site_Loc_DRG.MXD



MVILE_SP\GED\MAPS\SWMU_AOC.SP (11x17 AUG 2006)

10984565.00050

Corporate Remediation Group
An Alliance between
DuPont and EDC Placemat
 140 Cypress Station Drive, Suite 140
 Houston, Texas 77060

TITLE:
 Site Plan and Unit (SWMU/AOC) Location Map
 2007 Comprehensive RFI Report
 DuPont Martinsville Plant

OWN:	DES:	PROJECT NO.:
RAH		504465
CHKD:	APPD:	FIGURE NO.:
DATE:	REV.:	2
8/23/06		

Attachment 3
Title Search



Fidelity National Title Insurance Company

Order No.: 4468791

Title Search Report
Issued by
Fidelity National Title Insurance Company

The attached Title Search Report is issued for the use of the agent to whom it is addressed. This Report is to be used only by the agent to determine the insurability of title to the property described herein in conjunction with issuance of commitments, policies and endorsements by Chicago Title Insurance Company, Fidelity National Title Insurance Company or Commonwealth Land Title Insurance Company ("the Company").

The agent reviewing this Title Search Report must follow all underwriting guidelines set forth in the underwriting Manual and Bulletins issued by the Company. This is a report of matters appearing in the official land records of the county or city wherein the property is located. No search has been made for any matters recorded in the Federal District Courts. Not included in this Report are matters, such as mortgages, judgments and other liens, for which the Company has found recorded satisfactions or releases, and possible other matters which, according to custom and practice, would not appear in a title search. At the time of this Report, the Company may have had and relied upon title evidence in the form of a title policy, master file, title report or abstract which predates the period searched.

The amount shown in this Report for any deeds of trust, judgments and/or taxes is for informational purposes only. The recipient is responsible for confirming amounts for payoff and/or proration purposes.

Use of this Title Search Report for any reason other than the issuance of a Company commitment, policy or endorsement is not authorized. This Report may not be relied upon by any other party nor may it be relied upon for any other purpose. No liability is assumed by the Company for unauthorized use or reliance. The liability under this Title Search Report is limited to the liability under the policy or policies issued pursuant to this Title Search Report. This Title Search Report is not an opinion, warranty or guarantee of title. The liability under this Title Search Report shall cease and terminate six months after the ending date set forth in the Period of the Search, unless extended in writing by the Company.

Fidelity National Title Insurance Company
TITLE SEARCH REPORT

Agent:

Fidelity National Title Insurance Company
1515 Market Street, Suite 1325
Philadelphia, PA 19102
Phone: 215-875-4137

1. PERIOD SEARCHED:

The period covered in the search ended: July 23, 2013 at 8:00 a.m.

2. Policy or Policies to be issued:

ALTA Loan Policy (6/17/2006)

Proposed Insured:
Amount of Insurance:

ALTA Owner's Policy (6/17/2006)

Proposed Insured:
Amount of Insurance:

3. The estate or interest in the land described or referred to in this report is:

Fee Simple

4. Last grantee of record for the period searched:

E.I. DuPont De Nemours & Company, a Corporation duly chartered and existing under the laws of the State of Delaware

5. The land is described as follows:

See attached Exhibit "A"

For all questions regarding this Title Search Report
Please contact our
Virginia Search Assistance Team
vasearchhelp@fnf.com
[small logo]

TITLE SEARCH REPORT
REQUIREMENTS

1. Instrument(s) creating the estate or interest to be insured must be approved, executed and filed for record.
 - A. Warranty Deed from E. I. Dupont Denemours & Company, vesting fee simple title in .
 - B. Deed of Trust from , securing your loan.
2. The Company requires receipt in writing of the name of anyone not referenced in this commitment who will acquire an interest in the land or who will execute a deed of trust encumbering the land herein. Additional requirements and/or exceptions may then be added.
3. Payment of all outstanding water, sewer and public utility charges to date of settlement.
4. Payment of all real estate taxes, charges and assessments which are due and payable.
5. The Company must be provided with an approved form of executed Owner's Affidavit and Agreement relating to, among other items, mechanics' liens and parties in possession.
6. Payment of full consideration to or for the account of the grantor(s) or mortgagor(s).
7. Payment of the premiums, fees and charges for the policy/policies.
8. Settlement agent must ascertain identity of all parties executing instruments required for this transaction in compliance with Virginia statutes (eg. Section 47.1-14).
9. Payment of all HOA/POA assessments, charges, and fees, which the subject property may be subject to, plus any penalty and interest which may be due.
10. Receipt and review of all corporate/entity documents for subject parties as may be required under Virginia underwriting guidelines.

TITLE SEARCH REPORT
EXCEPTIONS

1. Defects, liens, encumbrances, adverse claims or other matters, if any, created or first appearing in the public records or attaching to the title subsequent to the date of this commitment.
2. This tax information is furnished for your information only. No liability of any nature whatsoever is hereby assumed for errors as to these figures. The settlement agent/attorney must verify these figures for the purposes of certifying title to the Company and preparing settlement pro rations.

Tax Assessment for 2012

BILL # 9694
MAP or PARCEL ID/GPIN # 057680002
DESCRIPTION IN TAX RECORD: E. I. DuPont De Nemours
LAND ASSESSMENT: \$3,658,000.00
IMPROVEMENTS ASSESSMENT: \$2,212,000.00
TOTAL ASSESSMENT: \$5,870,000.00
ANNUAL TAX: \$27,002.00
TAX PAYMENT DUE DATE(S): June 5th and December 5th
TAXES HAVE BEEN PAID THROUGH: 2012

3. Financing Statement (UCC) No. 120000031 filed August 10, 2012 showing Lynwood Golf and Country Club, Inc. as Debtor and American National Bank and Trust Company, a National Banking Association as Secured Party.
4. The exact acreage or volume of land stated in Schedule A is not insured.
5. Easement granted to Norfolk and Western Railway Company by instrument recorded in Deed Book 69, Page 323.
6. Easement granted to APCO by instrument recorded in Deed Book 129, Page 196.
7. Easement granted to APCO (partial release for Deed Book 129, Page 196) by instrument recorded in Deed Book 167, Page 79.
8. Easements granted to APCO by instruments recorded in Deed Book 162, Page 432; Deed Book 202, Page 723; Deed Book 221, Page 507; Deed Book 256, Page 373; Deed Book 256, Page 412; Deed Book 844, Page 314; Deed Book 908, Page 712; and Instrument No. 010007341.
9. Easements granted to Lee Telephone Company by instruments recorded in Deed Book 189, Page 53 and Deed Book 204, Page 671.
10. Easement granted to City of Martinsville by instrument recorded in Deed Book 197, Page 885.
11. Easement granted for road access as described in Instrument recorded in Deed Book 248, Page 236.
12. Easement granted to Henry County Public Service Authority by Instrument recorded in Deed Book 861, Page 500.
13. Title to 2.203 acre landfill site as described in Deed Book 700, Page 29 and as shown on plat recorded in Plat Book 87, Page 605.
14. Declarations of Severance recorded in Deed Book 906, Page 242 and Deed Book 906, Page 250.
15. Terms and conditions of conveyance as described in instrument recorded in Deed Book 697, Page 95.

TITLE SEARCH REPORT/ABSTRACT

EXCEPTIONS continued

16. Memorandum of Lease to Arteva Specialties S.a.r.l dated April 30, 2004 recorded in Instrument No. 040003423.
17. Right of Way Easement agreement to Southwestern Virginia Gas Company recorded in Instrument No. 040004067.
18. Quitclaim Deed to the County of Henry dated December 14, 2004 recorded in Instrument No. 040008231.
19. Easement granted to Appalachian Power Company dated April 2, 2009 in Instrument No. 090002263.
20. Easement granted to Central Telephone Company of Virginia d/b/a Century Link dated December 12, 2011 recorded in Instrument No. 120000079.
21. Easement granted to Appalachian Power Company dated December 5, 2012 recorded in Instrument No. 130000404.
22. All matters shown on plats recorded in Henry County, Virginia in Plat Book 2, Page 232; Plat Book 2, Page 233; Plat Book 7, Page 72; Plat Book 16, Page 103; Plat Book 41, Page 28; Plat Book 42, Page 97; Plat Book 87, Page 605; Plat Book 88, Page 203; Plat Book 88, Page 204; Plat Book 88, Page 264; Plat Book 88, Page 265; and Plat Book 91, Page 280.
23. Parcel One - Property Number 1877 -TMP # 41.8(000)-000 59

Subject to rights of City of Martinsville to back up water and create dam as described in instruments recorded in Deed Book 33, Page 488; Deed Book 67, Page 33; Deed Book 67, Page 37; Deed Book 42, Page 361; Deed Book 52, Page 5; and LOB 7, Page 278.
24. Parcel Two - Property Number 1876 -TMP # 41.8(000)-000 59

1. Subject to rights of City of Martinsville to back up water and create dam as described in instruments recorded in Deed Book 33, Page 488; Deed Book 67, Page 33; Deed Book 67, Page 37; Deed Book 42, Page 361; Deed Book 52, Page 5; and LOB 7, Page 278.

2. Matters on plat by J. A Gustin & Associates dated October 14, 1998 (unrecorded).
25. Parcel Three - Property Number 1876A -IMP # 41.8(000)-000-59

No Additional/Separate Exceptions
26. Parcel Four - Property Number 3395 -TMP # 41.8(000)-000-62A

1. Sewer Easement granted to City of Martinsville by instrument recorded in Deed Book 213, Page 691.

2. Flowage Easement to City of Martinsville by instrument recorded in Deed Book 215, Page 60.
27. Parcel Five - Property Number 3394 -TMP #49(03)00/02 and 31.8(000)-000-61

1. Flowage Easement to City of Martinsville by instruments recorded in Deed Book 33, Page 25; Deed Book 34, Page 511; Deed Book 42, Page 361; Deed Book 52, Page 5; and Deed Book 215, Page 63.

2. Gas Line Easement granted Southwestern Virginia Gas Company by instrument recorded in Deed Book 170, Page 412.

3. Sewer Easement granted to the City of Martinsville by instrument recorded in Deed Book 197, Page 713.

TITLE SEARCH REPORT/ABSTRACT
EXCEPTIONS continued

4. Rights of others in and to the continued uninterrupted flow of Doe Run Creek.
5. Title to that portion of insured premises lying within the bounds of Norfolk and Western Railway and Virginia Secondary Road Route No. 721.
6. Riparian rights incident to the insured premises.
7. All matters shown and described on plat of J. A. Gustin and Associates dated December 14, 1998.
8. Roadway Easement granted to E. I. DuPont De Nemours and Co. by instrument recorded in Deed Book 111, Page 836.
9. Sewer line easement granted to the City of Martinsville by instrument recorded Deed Book 104, Page 910.

28. Parcel Six - Property Number 3489 -TMP #41.8(000)-000-63A

1. Flowage Easement to City of Martinsville by instruments recorded in Deed Book 33, Page 254 and Deed Book 34, Page 511.
2. Easement granted to Lee Telephone Company by instrument recorded in Deed Book 70, Page 537.
3. Easement granted to APCO by instrument recorded in Deed Book 84, Page 380.
4. Sewer Easement granted to City of Martinsville by instrument recorded in Deed Book 197, Page 316.

29. Parcel Seven - Property Number 50046 -TMP #41.9(045)000/024, 24A, 25, 25A

All matters shown and described on plat by J. A. Gustin and Associates dated March 25, 1993, recorded in Plat Book 86, Page 198.

30. Parcel Eight - Property Number 50045 -TMP #41.9(045)000/024B, 25B

All matters shown and described on plat of J. A. Gustin and Associates dated March 25, 1993, recorded in Plat Book 86, Page 198.

TITLE SEARCH REPORT
EXHIBIT "A"
LEGAL DESCRIPTION

Parcel One: All that certain tract or parcel of land, situated in Henry County, Virginia, containing 296.15 Acres, more or less, and being more particularly described by metes and bounds in Deed dated October 23, 1940, recorded in Deed Book 67, Page 33.

Less and Except Tract O (1.153 Acres, more or less) and Tract F (16.677 Acres, more or less) conveyed out in deeds recorded in Deed Book 906, Page 242 and Deed Book 906, Page 250, respectively.

Parcel Two: All that certain tract or parcel of land, situated in Henry County, Virginia, containing 213.69 Acres, more or less, and being more particularly described by metes and bounds in Deed dated October 22, 1940, recorded In Deed Book 67, Page 37.

Less and except Tract L (9.721 Acres, more or less) conveyed out In Deed Book 697, Page 95.

Parcel Three: All that certain tract or parcel of land situated in Henry County, Virginia, containing 5.20 Acres, more or less, and being more particularly described by metes and bounds in Deed dated April 1, 1940, recorded In Deed Book 68, Page 501.

Parcel Four: All that certain tract or parcel of land, situated in Henry County, Virginia, containing 1.68 Acres less, and being more particularly described by metes and bounds in Deed dated February 19, 1969, recorded in Deed Book 215, Page 60.

Parcel Five: All that certain tract or parcel of land consisting of Tract W (30.097 Acres, more or less) and Tract H (16.208 acres, more or less) on Virginia Secondary Route 721, along the waters of Smith River and Doe Run Creek, partly in the City of Martinsville and partly in Horsepasture (formerly Martinsville) Magisterial District, Henry County, Virginia as shown on an unrecorded plat by J. A Gustin & Associates dated December 14, 1998.

Parcel Six: All that certain tract or parcel of land in Henry County, Virginia containing .633 Acres, more or less, more particularly described by metes and bounds in Deed dated August 29, 1969, recorded in Deed Book 218, Page 117.

Parcel Seven: All of those certain lots or parcels of land, situated on the North side of DuPont Road and the West side of South Askin Street In the Horsepasture (formerly Martinsville) District of Henry County, Virginia, and being all of Lots #24A and #25A, and all of Lots #24 and #25, as shown on plat of survey by E.I. DuPont de Nemours and Company dated March 25, 1993, prepared by J. A Gustin & Associates. P.E. & LLS. recorded in the Clerk's Office, Circuit Court, Henry County, Virginia in Plat Book 86, Page 198.

Parcel Eight: All of those certain lots or parcels of land, situated on the North side of DuPont Road in the Horsepasture (former1y Martinsville) District of Henry County, Virginia and being all of Lots #24B and #25B as shown on plat of survey for E. I. DuPont de Nemmours and Company dated March 25, 1993 prepared by J. A. Gustin & Associates, P.E. & LLS, recorded in the Clerk's Office, Circuit Court, Henry County. Virginia in Plat Book 86, Page 198.

Being the same property conveyed to E.I. DuPont De Nemours & Company, a Corporation duly chartered and existing under the laws of the State of Delaware by Deed from F. P. Burton and John D. Hooker, as Trustees dated October 23, 1940, recorded November 25, 1940 in Deed Book 67, Page 33 in the Clerk's Office of the Circuit Court of Henry County, Virginia.

Being the same property conveyed to E.I. DuPont De Nemours & Company, a Corporation duly chartered and existing under the laws of the State of Delaware by Deed from A.L. Tuggle and Katherine W. Tuggle dated October 22, 1940, recorded November 25, 1940 in Deed Book 67, Page 37 in the Clerk's Office of the Circuit Court of Henry County, Virginia.

TITLE SEARCH REPORT/ABSTRACT

LEGAL DESCRIPTION continued

Being the same property conveyed to E.I. DuPont De Nemours & Company, a Corporation duly chartered and existing under the laws of the State of Delaware by Deed from A.L. Tuggle and Katherine W. Tuggle, his wife dated April 1, 1941, recorded August 27, 1941 in Deed Book 68, Page 501 in the Clerk's Office of the Circuit Court of Henry County, Virginia.

Being the same property conveyed to E.I. DuPont De Nemours & Company by Deed from Mobile Manufacturers Corporation, successors to Home Counselors & Erectors, Inc. dated February 19, 1969, recorded April 8, 1969 in Deed Book 215, Page 60 in the Clerk's Office of the Circuit Court of Henry County, Virginia.

Being the same property conveyed to E. I. DuPont De Nemours & Company by Deed from Katherine T. Byrd, widow, and Mary T. Gerlaugh and Arthur Gerlaugh, her husband dated February 19, 1969, recorded February 20, 1969 in Deed Book 215, Page 63 in the Clerk's Office of the Circuit Court of Henry County, Virginia.

Being the same property conveyed to E. I. DuPont De Nemours & Company by Deed from Building Supply Company, Incorporated, a Virginia Corporation dated August 29, 1969, recorded September 20, 1969 in Deed Book 218, Page 117 in the Clerk's Office of the Circuit Court of Henry County, Virginia.

Being the same property conveyed to E. I. DuPont De Nemours and Company, a Delaware corporation by Deed from Margaret M. Sprinkle dated June 1, 1993, recorded in Deed Book 610, Page 20 in the Clerk's Office of the Circuit Court of Henry County, Virginia.

Being the same property conveyed to E. I. DuPont de Nemours and Company, a Delaware corporation by Deed from Frank L Taylor and Mary Jackson Dodge Taylor and Grace Matthew Taylor dated June 1, 1993, recorded N/A in Deed Book 610, Page 23 in the Clerk's Office of the Circuit Court of Henry County, Virginia.

SHANKS ASSOCIATES, P.C.

ENGINEERS SURVEYORS PLANNERS

509 Loyal Street • Danville, Virginia 24541

tel: 434-797-5446 • fax: 434-793-1455 • website: www.shanks-pc.com • e-mail: ShanksAssociates@verizon.net

December 13, 2013

Mr. Herman W. Cook
Site Manager
DuPont Martinsville Site
1000 DuPont Road
Martinsville, Virginia 24112

RE: Title Binder exceptions - ALTA Survey
DuPont Martinsville Plant
Job No. 313005B

Good afternoon Herman,

I have traced the four referenced items, and found the following:

Exception 10 is a sanitary sewer line which crosses former DuPont property lying east of the remaining DuPont property and near Route 220. The line runs from Route 220 and crosses the Wildlife Habitat area. It also crosses the 105.357 acres tract northeast of the Golf Course.

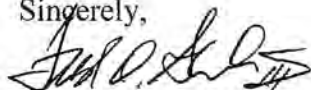
Exception 11 is an abandoned old County road (Route 688) that the Henry County Board of Supervisors officially abandoned September 22, 1941. The road would have been across the Main Plant site, the Golf Course and the 105.357 acres tract northeast of the Golf Course.

Exception 12 is for a Henry County Service Authority water line that crosses the river, passing by the Henry County Public Safety Building, crosses the main entrance road, runs behind the Credit Union and your office and serves the Invista site.

Exception 13 is a 2.203 acre closed "non-hazardous solid waste" landfill site northwest of the Golf Course club house.

Please let me know if this is what you need.

Sincerely,



Fred O. Shanks, III

Serving southside and southwest Virginia



OFFICIAL RECEIPT
HENRY COUNTY CIRCUIT COURT
3160 KINGS MOUNTAIN RD. STE. B
MARTINSVILLE, VA 24112
276-634-4880

FINANCE STATEMENT

DATE: 11/01/13 TIME: 13:19:55 ACCOUNT: 089CFS130000047 RECEIPT: 13000014483
CASHIER: JFG REG: HT50 TYPE: TERM PAYMENT: FULL PAYMENT
INSTRUMENT : 130000047 BOOK: PAGE: RECORDED: 11/01/13 AT 13:19
SECURED: AMERICAN NATIONAL BANK AND TRUST COMPANY LOC: CO
DEBTOR: LYNWOOD GOLF AND COUNTRY CLUB INC
AND ADDRESS : N/A N/A, XX. 00000
RECEIVED OF : CLEMENT & WHEATLEY
CHECK: \$20.00

DESCRIPTION 1:
2:

CODE DESCRIPTION	PAID	CODE DESCRIPTION	PAID
317 FINANCING STATEMENT	20.00		
		TENDERED :	20.00
		AMOUNT PAID:	20.00
		CHANGE AMT :	.00

ORG: 120000031

CLERK OF COURT: VICKIE S. HELMSTUTLER

PAYOR'S COPY
RECEIPT COPY 1 OF 2

UCC FINANCING STATEMENT AMENDMENT

FOLLOW INSTRUCTIONS

A. NAME & PHONE OF CONTACT AT FILER (optional) Darren W. Bentley (434) 793-8200
B. E-MAIL CONTACT AT FILER (optional) bentleyd@clementwheatley.com
C. SEND ACKNOWLEDGMENT TO: (Name and Address) Clement & Wheatley P. O. Box 8200 Danville, VA 24543-8200

NO 130000047
DEBTOR'S FINANCING STATEMENT
Filed 11-1-2013
At 1:19 P.M.
Circuit Court Clerk's Office
Henry County, Martinsville, VA
[Signature]

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1a. INITIAL FINANCING STATEMENT FILE NUMBER
120000031

1b. ☒ This FINANCING STATEMENT AMENDMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS
Filer: attach Amendment Addendum (Form UCC3Ad) and provide Debtor's name in item 13

2. ☒ **TERMINATION:** Effectiveness of the Financing Statement identified above is terminated with respect to the security interest(s) of Secured Party authorizing this Termination Statement

3. ☐ **ASSIGNMENT** (full or partial): Provide name of Assignee in item 7a or 7b, and address of Assignee in item 7c and name of Assignor in item 9
For partial assignment, complete items 7 and 9 and also indicate affected collateral in item 8

4. ☐ **CONTINUATION:** Effectiveness of the Financing Statement identified above with respect to the security interest(s) of Secured Party authorizing this Continuation Statement is continued for the additional period provided by applicable law

5. ☐ **PARTY INFORMATION CHANGE:**

Check one of these two boxes:

AND Check one of these three boxes to:

This Change affects ☐ Debtor or ☐ Secured Party of record

☐ CHANGE name and/or address: Complete item 6a or 6b; and item 7a or 7b and item 7c

☐ ADD name: Complete item 7a or 7b, and item 7c

☐ DELETE name: Give record number to be deleted in item 6a or 6b

6. **CURRENT RECORD INFORMATION:** Complete for Party Information Change - provide only one name (6a or 6b)

6a. ORGANIZATION'S NAME

Lynwood Golf and Country Club, Inc.

OR 6b. INDIVIDUAL'S SURNAME

FIRST PERSONAL NAME

ADDITIONAL NAME(S)/INITIAL(S)

SUFFIX

7. **CHANGED OR ADDED INFORMATION:** Complete for Assignment or Party Information Change - provide only one name (7a or 7b) (use exact, full name; do not omit, modify, or abbreviate any part of the Debtor's name)

7a. ORGANIZATION'S NAME

OR 7b. INDIVIDUAL'S SURNAME

INDIVIDUAL'S FIRST PERSONAL NAME

INDIVIDUAL'S ADDITIONAL NAME(S)/INITIAL(S)

SUFFIX

7c. MAILING ADDRESS

CITY

STATE

POSTAL CODE

COUNTRY

8. ☐ **COLLATERAL CHANGE:** Also check one of these four boxes: ☐ ADD collateral ☐ DELETE collateral ☐ RESTATE covered collateral ☐ ASSIGN collateral

Indicate collateral:

9. **NAME OF SECURED PARTY OF RECORD AUTHORIZING THIS AMENDMENT:** Provide only one name (9a or 9b) (name of Assignor, if this is an Assignment)
If this is an Amendment authorized by a DEBTOR, check here ☐ and provide name of authorizing Debtor

9a. ORGANIZATION'S NAME

American National Bank and Trust Company, a national banking association

OR 9b. INDIVIDUAL'S SURNAME

FIRST PERSONAL NAME

ADDITIONAL NAME(S)/INITIAL(S)

SUFFIX

10. **OPTIONAL FILER REFERENCE DATA:**

PIN # 057680002; Tax Map No. 41.8(000)000/059, 61, 59B, 59C

UCC FINANCING STATEMENT AMENDMENT

FOLLOW INSTRUCTIONS

A. NAME & PHONE OF CONTACT AT FILER (optional) Darren W. Bentley (434) 793-8200
B. E-MAIL CONTACT AT FILER (optional) bentleyd@clementwheatley.com
C. SEND ACKNOWLEDGMENT TO: (Name and Address) Clement & Wheatley P. O. Box 8200 Danville, VA 24543-8200

NO. 130000047
DEBTOR'S FINANCING STATEMENT
 Filed 11-1-2013
 At 1:19 P.M.
 Circuit Court Clerk's Office
 Henry County, Martinsville, VA
[Signature]

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1a. INITIAL FINANCING STATEMENT FILE NUMBER
120000031

1b. ☒ This FINANCING STATEMENT AMENDMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS
 Filer: attach Amendment Addendum (Form UCC3Ad) and provide Debtor's name in item 13

2. ☒ **TERMINATION:** Effectiveness of the Financing Statement identified above is terminated with respect to the security interest(s) of Secured Party authorizing this Termination Statement

3. ☐ **ASSIGNMENT** (full or partial): Provide name of Assignee in item 7a or 7b, and address of Assignee in item 7c and name of Assignor in item 9
 For partial assignment, complete items 7 and 9 and also indicate affected collateral in item 8

4. ☐ **CONTINUATION:** Effectiveness of the Financing Statement identified above with respect to the security interest(s) of Secured Party authorizing this Continuation Statement is continued for the additional period provided by applicable law

5. ☐ **PARTY INFORMATION CHANGE:**

Check one of these two boxes:

AND Check one of these three boxes to:

This Change affects ☐ Debtor or ☐ Secured Party of record

☐ CHANGE name and/or address: Complete item 6a or 6b; and item 7a or 7b and item 7c

☐ ADD name: Complete item 7a or 7b, and item 7c

☐ DELETE name: Give record number to be deleted in item 6a or 6b

6. **CURRENT RECORD INFORMATION:** Complete for Party Information Change - provide only one name (6a or 6b)

6a. ORGANIZATION'S NAME

Lynwood Golf and Country Club, Inc.

OR

6b. INDIVIDUAL'S SURNAME

FIRST PERSONAL NAME

ADDITIONAL NAME(S)/INITIAL(S)

SUFFIX

7. **CHANGED OR ADDED INFORMATION:** Complete for Assignment or Party Information Change - provide only one name (7a or 7b) (use exact, full name; do not omit, modify, or abbreviate any part of the Debtor's name)

7a. ORGANIZATION'S NAME

OR

7b. INDIVIDUAL'S SURNAME

INDIVIDUAL'S FIRST PERSONAL NAME

INDIVIDUAL'S ADDITIONAL NAME(S)/INITIAL(S)

SUFFIX

7c. MAILING ADDRESS

CITY

STATE

POSTAL CODE

COUNTRY

8. ☐ **COLLATERAL CHANGE:** Also check one of these four boxes: ☐ ADD collateral ☐ DELETE collateral ☐ RESTATE covered collateral ☐ ASSIGN collateral
 Indicate collateral:

INSTRUMENT 220005096
 RECORDED IN THE CLERK'S OFFICE OF
 HENRY COUNTY CIRCUIT COURT ON
 DECEMBER 19, 2022 AT 12:06 PM
 JENNIFER R. ASHWORTH, CLERK
 RECORDED BY: PAW

9. **NAME OF SECURED PARTY OF RECORD AUTHORIZING THIS AMENDMENT:** Provide only one name (9a or 9b) (name of Assignor, if this is an Assignment)
 If this is an Amendment authorized by a DEBTOR, check here ☐ and provide name of authorizing Debtor

9a. ORGANIZATION'S NAME

American National Bank and Trust Company, a national banking association

OR

9b. INDIVIDUAL'S SURNAME

FIRST PERSONAL NAME

ADDITIONAL NAME(S)/INITIAL(S)

SUFFIX

10. **OPTIONAL FILER REFERENCE DATA:**

PIN # 057680002; Tax Map No. 41.8(000)000/059, 61, 59B, 59C