

Environmental Review Record

TO: ENVIRONMENTAL FILE, SUSSEX COUNTY HABITAT FOR HUMANITY-AESC PROJECT 9420
FROM: WILLIAM C. BALDWIN, R.E.P. – REGISTERED ENVIRONMENTAL PROFESSIONAL
SUBJECT: ENVIRONMENTAL REVIEW RECORD, CATEGORICAL EXCLUSION
DATE: August 10, 2023

PROJECT TITLE:

Laurel Properties - 635 Center Street Lot A (West 8th Street) and 635 Center Street Lot B Laurel, DE 19956 Acquisition & New Construction
Grantor: U.S. Department of Housing and Urban Development
Grant Number: B-22-CP-DE-0220
Tax Parcel No(s): 432-8.05-13.04 & 432-8.05-13.03

PROJECT DESCRIPTION:

Sussex County Habitat for Humanity is proposing affordable single-family home construction on vacant lots in Laurel, Delaware. \$500,000 was received in FY 2022 for community project funding.

PROJECT ACTIVITIES:

1. New construction of one single-family home on each lot.
2. Improvements to utilities, sidewalk, streets, water lines, sewer lines and electric

ENVIRONMENTAL REVIEW:

In accordance with the Environmental Review Procedures of 24 CFR Part 58 Programs, the following referenced project is a 58.35 categorical exclusion, which states that the following activity is categorically excluded under NEPA, but may be subject to review under authorities listed in Sec. 58.5:

- (a)(1) Acquisition, repair, improvement, reconstruction, or rehabilitation of public facilities and improvements (other than buildings) when the facilities and improvements are in place and will be retained in the same use without change in size or capacity of more than 20 percent (e.g., replacement of water or sewer lines, reconstruction of curbs and sidewalks, repaving of streets).
- (a)(4)(i) An individual action on up to four dwelling units where there is a maximum of four units on any one site. The units can be four one-unit buildings or one four-unit building or any combination in between.
- (a)(6) Combinations of the above activities

William C. Baldwin & Edward J. Baldwin reviewed subject site for the purpose of conducting an Environmental Review Record. The following environmental issues were identified:

1. A noise assessment was deemed necessary. Noise levels were deemed acceptable in accordance with HUD noise assessment guidelines.
2. Subject site is outside of airport accident potential zone – 1.0 mile from Laurel Airport.
3. AESC observed utilities to include electric, concrete sidewalk and paved street infrastructure available. Water and sewer utilities were observed.
4. Select graphics (i.e., SG-1, SG-2, SG-3, SG-4, SG-5 & SG-6) supporting this Environmental Review Record are attached.
5. The NWIS wetland boundary encroaches on 635 Center Street Lot B. A 50 Ft. riparian buffer must be maintained.
6. A database search of governmental records, shown in Appendix "A", indicates an absence of hydrocarbon or chemical contamination on site. A human sewage spill is biodegradable and not regarded a Recognized Environmental Condition by ASTM 50.
7. Subject sites are outside Laurels historic district.
8. Unnatural topography was absent.
9. Stressed or dead vegetation was absent.
10. Underground storage tanks were absent.

SOURCES:

Figure No. 1 – Site Location Map	Lot Survey by Pennoni Associates Inc.
Figure No. 2 – Tax Parcel Map	SG-1 Coastal Zone Management
Figure No. 3 – Flood Insurance Rate Map (Firmette)	SG-2 Sole Source Aquifer
Figure No. 4 – National Wetland Inventory Map	SG-3 Endangered Species
Subject Site Photographs	SG-4 Wild & Scenic Rivers
Appendix "A" - Database Search	SG-5 Farmland Protection
Proposed Single-Family Home Construction Plans	SG-6 Airport Clear Zone
Town of Laurel Registry of Historic Sites	AirNav.com

STATUTORY CHECKLIST

- A. Are all activities of this project 58.34(a)(1)-(11) Exempt and/or 58.35(b) Categorically Excluded (CE) from NEPA procedures? Yes No. If "Yes" attach supporting documentation including citations to applicable subsection of 58.34(a)(1)-(11) and/or 58.35(b) and complete Other Requirements Checklist (58.6). Sign and date below and keep this form in the project ERR. Remaining portions of the Checklist need not be filled out. Do not initiate RROF procedures. Funds may be obligated for this Exempt project. If "No" proceed to question B.**
- B. 1. Is this a 58.35(a) CE Project? X Yes No. If "Yes", then document by specific reference(s) to Section 58.35(a) why this project qualifies as a 58.35(a) CE project and respond to question B2. If "No" then go to question C.**
- 2. Does the project trigger a 58.5 Compliance Threshold? X Yes No. If "Yes" perform all actions as per relevant compliance requirements, complete columns B & C, sign and date form; complete, sign and date Other Requirements Checklist; then initiate RROF procedures, beginning with publication/posting of RROF Notice. If "No"; complete columns A & C; project is exempt under 58.34(a)(12), do not initiate RROF procedures and funds may be obligated after signing and dating this form and completing Other Requirements Checklist.**
- C. Does this project require an Environmental Assessment (EA)? X Yes No. If "Yes" fill out the Checklist, documenting all determinations and compliance with any 58.5 laws and authorities as necessary, then sign a date it; complete, sign and date Other Requirements Checklist; make both checklists part of the project ERR; and complete Part II of the ERR format. Even if an EA has already been completed, 24 CFR Part 58, Subpart H procedures, beginning with publication/posting of FONSI/RROF Notice, cannot be initiated until all 58.5 and 58.6 determinations and compliance processes have been completed. Some theoretically CE projects may be deemed by the grantee, because of their environmental effect, to warrant either an EA or Environmental Impact Statement.**

PROJECT NAME AND IDENTIFICATION NO. **Laurel Properties - 635 Center Street Lot A (West 8th Street) and 635 Center Street Lot B**

AREA OF STATUTORY OR REGULATORY COMPLIANCE	A NO CIRCUMSTANCE REQUIRING COMPLIANCE	B DATE COMPLIANCE ACHIEVED	C REFERENCES TO NOTES PROVIDING DOCUMENTATION, SOURCES, AND EXPLANATION OF CHECKED BOXES
Air Quality Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93	X		DE-SIP Approved by EPA in 2007 with 2008, 2009 & 2010 revisions for PM and O ₃ . SO ₂ revised 6/17/14, O ₃ , NO ₂ , Pb, PM ₁₀ , PM _{2.5} & general revisions made 1/11/14. 40 CFR Part 51, PM further revised 7/11/2022, 87 CFR 41074 - Proposed activity will not impact SIP.
Historic Properties National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	X		Subject site is not registered historic. Reference Laurel Historic District Map.
Floodplain Management Executive Order 11988, particularly section 2(a); 24 CFR Part 55	X		Subject Site is not in flood hazard area (see Zone X). Reference Map 10005C0412L - effective 6/20/2018. Proposed activity does not impact floodplain. See Figure No. 3 attached.
Wetlands Protection Executive Order 11990, particularly sections 2 and 5	X		Subject Site is not in wetlands. Field determined by AESC wetland scientist and National Wetlands Status Inventory Mapping. Proposed activity does not impact wetlands. Reference wetland mapper. Riparian buffer must be maintained.
Coastal Zone Management Coastal Zone Management Act, sections 307(c) & (d)	X		Subject Site is not in the Coastal Strip of the Coastal Zone. Reference figure SG. -1 (attached). Proposed activity is consistent with the Coastal Zone Management Act.
Sole Source Aquifers Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149	X		Subject Site is not located over a Sole Source Aquifer (New Jersey Coastal Plain Aquifer) Reference figure SG. -2 (attached). Proposed activity does not impact Sole Source Aquifer.
Endangered Species Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402	X		Proposed activity does not impact endangered, threatened, or rare species. Reference figure SG. -3 (attached). Species were not observed and habitat was not observed.
Wild & Scenic Rivers Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	X		Proposed activity will not affect a wild or scenic river. Reference figure SG. -4 (attached).
Farmland Protection Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	X		Proposed activity does not involve the conversion of farmland to non agricultural use. Reference figure SG. -5 (attached).
Noise (24 CFR Part 51B) Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B	X		Subject Site is within a noise assessment guideline (Railroad, Airport or Highway). Subject site is outside airport 75 dba DNL contour. Subject site is not within 1,000 feet of a 4-lane highway. Subject site is within 3,000 feet of railway.
Hazardous Facilities (24 CFR Part 51C)	X		There are no NPL or State HSCA sites or RCRA COR sites in vicinity of subject site. Proposed activity is not impacted by hazardous facilities. Reference Appendix "A"
Airport [except for Clear Zone Notification of [24 CFR Part 51D 303 (a)(3)]	X		The Proposed Activity is not conducted on a site within the Laurel Airport Clear Zone, Reference figure SG. -6 (attached).
Site Contamination 24 CFR Part 50.3(i) & 58.5(i)(2)	X		Proposed activity is free from industrial site contamination. Reference Appendix "A"
Environmental Justice (Executive Order 12898)	X		No disproportionate adverse impacts on minority or low-income population.

Prepared By: William C. Baldwin Title: Registered Environmental Professional Date: August 10, 2023

Reviewed By: _____ Title: _____ Date: _____

Other Requirements (Section 58.6) Checklist

PROJECT NAME: LAUREL PROPERTIES - 635 CENTER STREET LOT A (WEST 8TH STREET) AND 635 CENTER STREET LOT B
GRANT NUMBER: B-22-CP-DE-0220

In addition to the duties under the laws and authorities specified in 58.5 for assumption by Responsible Entities (RE) under the laws cited in 58.1(b), RE must comply with the following requirements. Applicability of the following requirements does not trigger the certification and release of funds procedure under this Part or preclude exemption of an activity under 58.34 (a)(12) and/or the applicability of 58.35(b). However, the RE remains responsible for addressing the following requirements in its ERR and meeting these requirements, where applicable, regardless of whether the activity is exempt under 58.34 or Categorically Excluded under 58.35 (a) or (b).

(a) Federal Flood Insurance Purchase Requirements (do not apply to funds from Federal formula grants made to a State).

- (1) Does the project involve acquisition or construction (including rehabilitation) of structures, buildings or mobile homes in a community identified by the Federal Emergency Management Agency (FEMA) as having special flood hazard areas (100 year and 500-year floodplains)? Yes No If "Yes," go to (a)(2). If "No," go to Question (b).
- (2) Is the project located in 100-year flood plain (500-year floodplain for "critical" actions*)? Yes No If "Yes," go to (a) (3). If "No," go to Question (b).
- (3) Is the community in which the project is located participating in the National Flood Insurance Program or, has less than a year passed since FEMA notified the community concerning such hazards. Please check one of the above depending on the situation) Yes No . If "Yes," attach a statement concerning how you will assure that flood insurance will be maintained in accordance with the "Flood Insurance Protection" guidance sheet attached to this Checklist and go to Question (b). The implementation of this project consistent with your statement must be made a condition on the environmental findings and recommendations for the project. If "No," project cannot be funded.

*As defined in the U.S. Water Resources Council's Floodplain Management Guidelines for Implementing Executive Order 11988.

(b) Coastal Barriers Resources

Is the project to be undertaken located in the coastal Barrier Resources System, as amended by the Coastal Barrier Improvement Act of 1990 (16 U.S.C. 3501)?

Yes No . If "Yes," Federal financial assistance may not be provided. If "No," then go to Question (c).

(c) Projects located in Close Proximity to Airports Contained on the HUD list of 24 CFR Part 51D Covered Airports.

Does the project involve assistance, subsidy, or insurance for the purchase or sale of an existing property in a Runway Clear Zone or Clear Zone as defined in 24 CFR Part 51D? Yes No . If "Yes," the buyer must be advised that the property is in a runway Clear Zone or Clear Zone, what the implications of such a location are, and then there is a possibility that the property may, at a later date, be acquired by the airport operator. The buyer must sign a statement acknowledging receipt of this information. The implementation of this requirement must be made a condition in the environmental review findings and recommendations for this project.

Prepared by: William C. Baldwin

Title: Registered Environmental Professional

Date: August 10, 2023

Reviewed by: _____

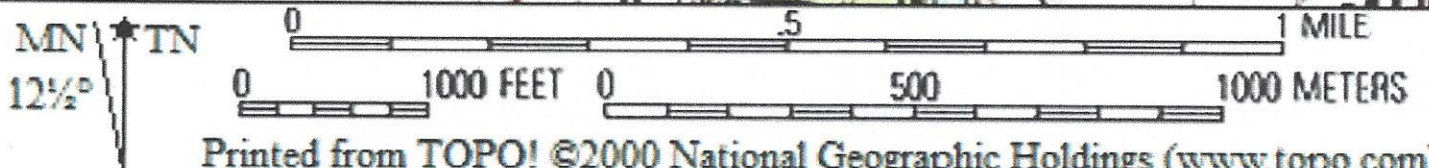
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Date: _____

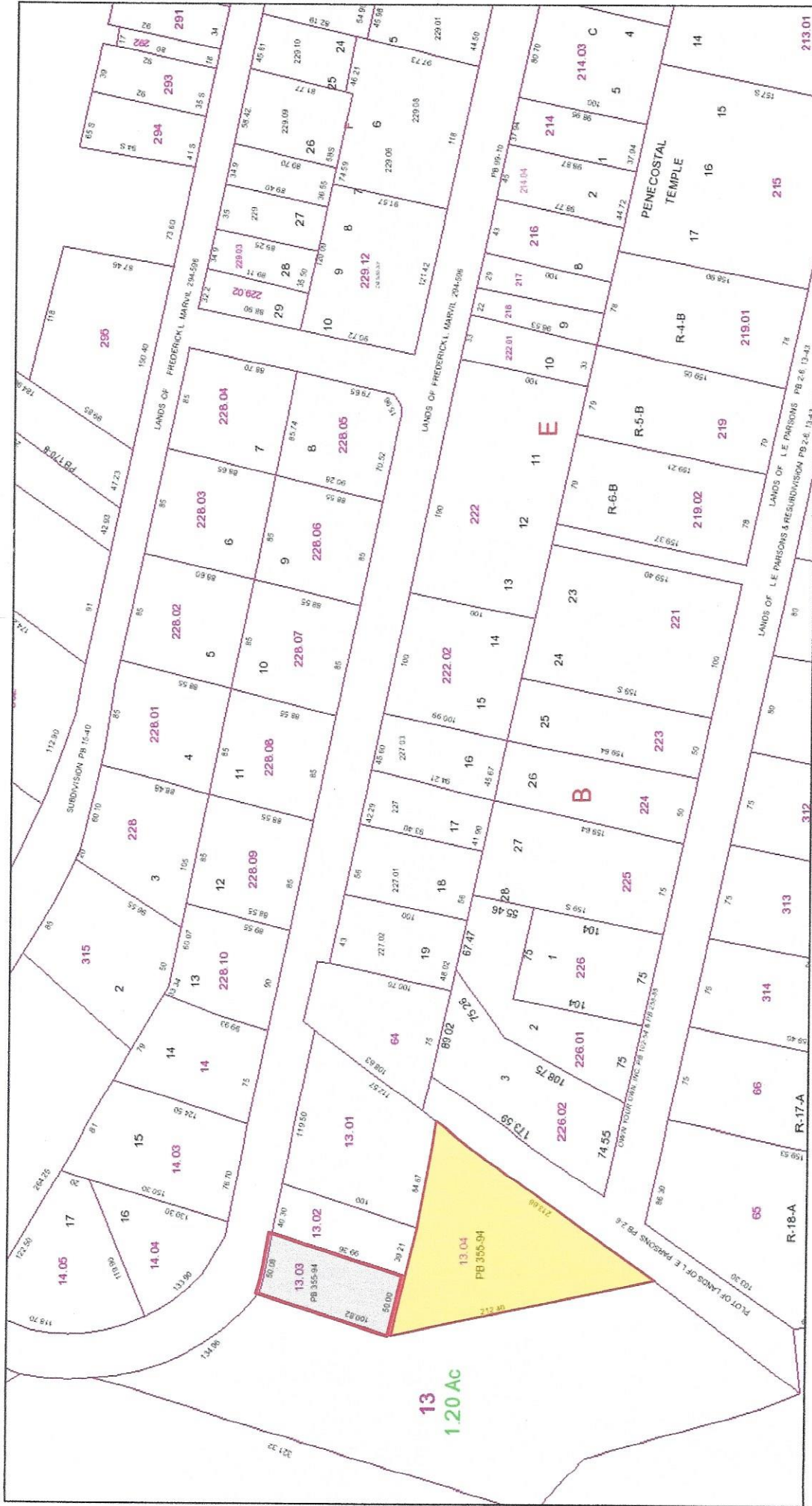
38°33.265' N, 75°34.941' W WGS84



Figure No. 1 – Site Location Map



432-8.05-13.03 & 432-8.05-13.04



August 8, 2023

□ Tax Parcels

Figure No. 2 – Tax Parcel Map

Sussex County Government

National Flood Hazard Layer FIRMette

75°35'18"W 38°33'30"N



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

- SPECIAL FLOOD HAZARD AREAS**
 - Without Base Flood Elevation (BFE) Zone A, V, A99
 - With BFE or Depth Zone AE, AO, AH, VE, AR
 - Regulatory Floodway
- OTHER AREAS OF FLOOD HAZARD**
 - 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
 - Future Conditions 1% Annual Chance Flood Hazard Zone X
 - Area with Reduced Flood Risk due to Levee, See Notes, Zone X
 - Area with Flood Risk due to Levee Zone D

- OTHER AREAS**
 - NO SCREEN
 - Area of Minimal Flood Hazard Zone X
 - Effective LOMRs
 - Area of Undetermined Flood Hazard Zone I
- GENERAL STRUCTURES**
 - Channel, Culvert, or Storm Sewer
 - Levee, Dike, or Floodwall

- OTHER FEATURES**
 - Cross Sections with 1% Annual Chance Water Surface Elevation
 - Coastal Transect
 - Base Flood Elevation Line (BFE)
 - Limit of Study
 - Jurisdiction Boundary
 - Coastal Transect Baseline
 - Profile Baseline
 - Hydrographic Feature

- MAP PANELS**
 - Digital Data Available
 - No Digital Data Available
 - Unmapped

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 8/4/2023 at 2:03 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

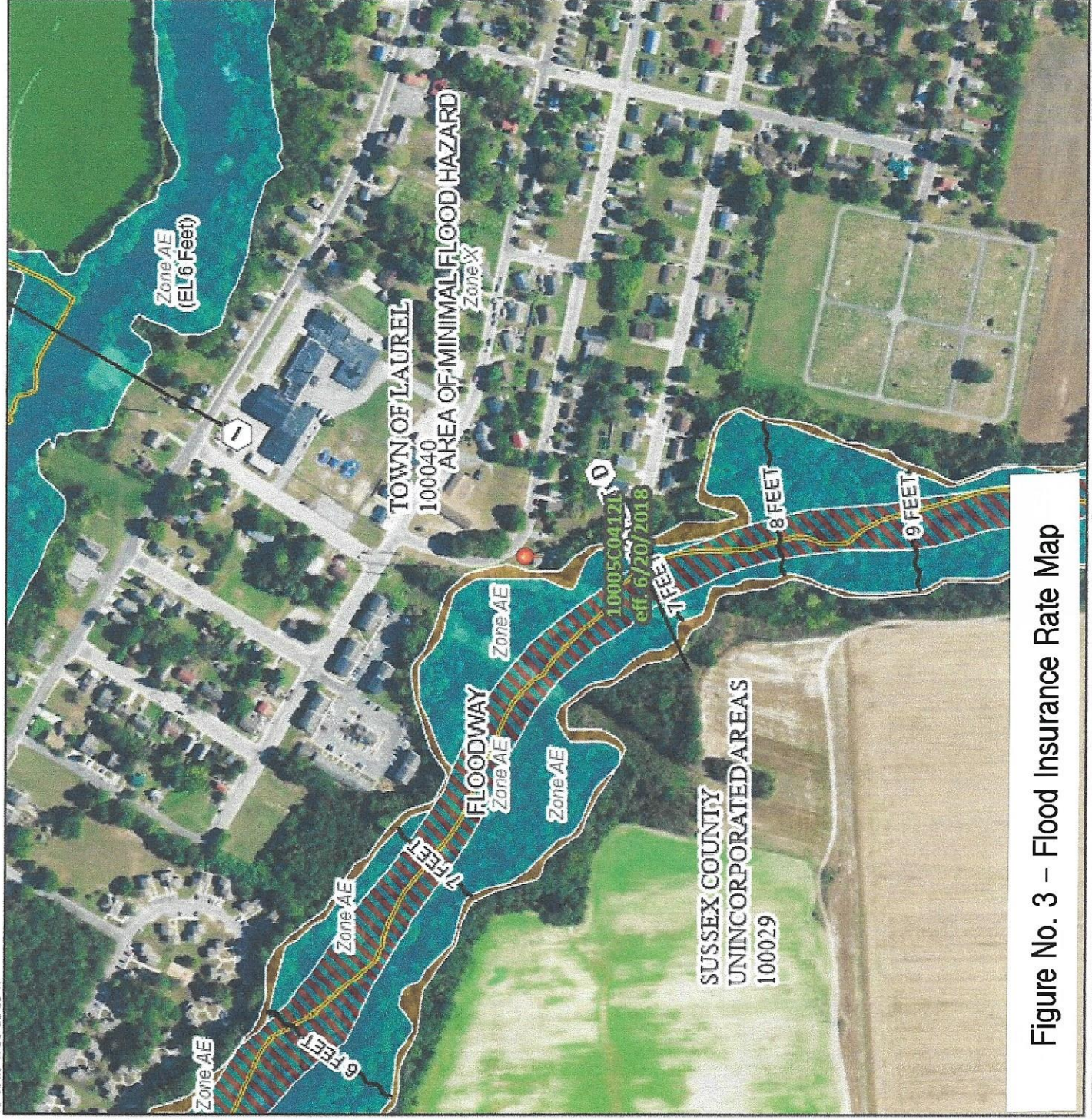
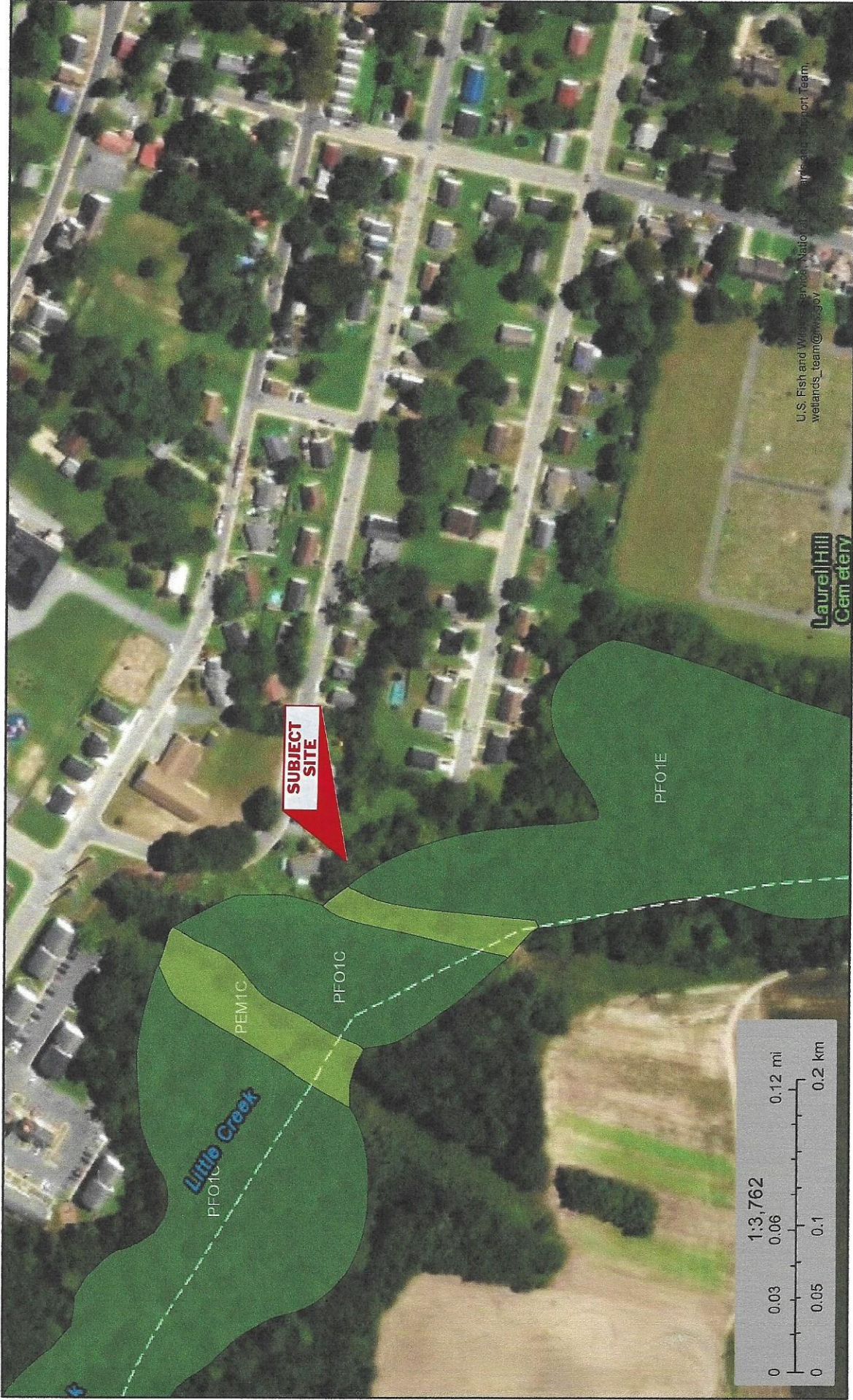


Figure No. 3 – Flood Insurance Rate Map



U.S. Fish and Wildlife Service National Wetlands Inventory

Figure No. 4



U.S. Fish and Wildlife Service, National Wetlands Inventory Support Team,
wetlands_team@fws.gov

August 8, 2023

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

This map is for general reference only. The U.S. Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



Photograph No. 1 (View looking South)
635 Center Street Lot A (West 8th Street) & 635 Center Street Lot B
Laurel, Delaware 19956 - Tax Parcel No(s). 432-8.05-13.04 & 432-8.05-13.03

APPENDIX "A"
ENVIRONMENTAL DATA BASE SEARCH OF GOVERNMENTAL RECORDS



Government Records Report | 2023

Order Number: 89411

Report Generated: 08/07/2023

Project Name: Laurel, DE Properties

Project Number: TBD

Laurel, DE Properties
635 Center St
Laurel, DE 19956

with Envirosite Atlas

Contact us at:
(866) 211-2028
envirositecorp.com

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Envirosite Corporation has conducted a search of all reasonably ascertainable records in accordance with EPA's AAI (40 CFR Part 312) requirements and the ASTM E-1527-21 Environmental Site Assessments standard.

SUBJECT PROPERTY INFORMATION:

ADDRESS:

Laurel, DE Properties
635 Center St
Laurel, DE 19956

COORDINATES:

Latitude (North):	38.554480 - 38°33'16.1"
Longitude (West):	-75.582844 - -75°34'58.2"
Universal Transverse Mercator:	Zone 18N
UTM X (Meters):	449215.39
UTM Y (Meters):	4267499.62
State Plane Coordinates:	0700 - Delaware (US Survey Feet)
X Coordinate (Feet):	608643.539 E
Y Coordinate (Feet):	201971.409 N

ELEVATION:

Elevation: 18 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH SUBJECT PROPERTY:

Subject Property Map: 38075-E5 Laurel, DE
Most Recent Revision: 2019

<u>MAP ID</u>	<u>SITE NAME</u>	<u>ADDRESS</u>	<u>DATABASE(S)</u>	<u>RELATIVE ELEVATION</u>	<u>DIRECTION / DISTANCE</u>
1	SPILL LOCATION	635 CENTER STREET	RELEASE_DERNS - DE	Higher	SP
2	SPILL LOCATION	600 W 7TH ST.	RELEASE_DERNS - DE	Higher	N / 0.066 mi., 350 ft.
3	Hitchens Property Richard HITCHENS...	103 GIBSON AVENUE	EPA LUST, FRP, LUST - DE, UST - DE	Higher	NNW / 0.204 mi., 1075...
4	GREENE DUMP	WEST 6TH ST WEST 6TH ST...	CERCLIS NFRAP, FRP, SEMS_8R_ARCHIVED SIT...	Higher	NNW / 0.285 mi., 1503...
5	P.L. DUNBAR ELEMENTARY SCHOOL ...	499 WEST 6TH STREET	AIRS - DE, EPA LUST, FRP, LUST - DE, UST - DE	Higher	E / 0.314 mi., 1659 ft.
A6	First Stop Inc	114 West Street	LUST - DE, UST - DE	Higher	E / 0.385 mi., 2034 ft.
A7	Dayton Texaco Station DAYTON TEX...	WEST STREET & TOWNSENDS...	EPA LUST, FRP, LUST - DE, UST - DE	Higher	ENE / 0.416 mi., 2197 ft.
A8	First Stop Inc UNCLE WILLIES - 104 ...	104 WEST STREET	EPA LUST, FRP, LUST - DE, UST - DE	Higher	ENE / 0.437 mi., 2307 ft.
9	Laurel Airport Parachute LAUREL Ai...	140 Sharptown Road	AST - DE, EPA LUST, LUST - DE, UST - DE	Higher	SE / 0.476 mi., 2513 ft.
10	Paulsen Property Paulsen Property Site	394 West Front Street	BROWNFIELDS - DE, SHWS - DE	Higher	ENE / 0.521 mi., 2752 ft.
11	VALLIANT FERTILIZER CO, INC GROW...	431 N POPLAR ST. 431 NO...	AST - DE, CERCLIS NFRAP, FRP, HIST SSTS, RE...	Lower	ENE / 0.606 mi., 3198 ft.
12	SSC Laurel Agronomy SSC, INC. - DA...	102 DASHIELDS STREET	BROWNFIELDS - DE, FRP, HIST SSTS, SHWS - DE	Higher	E / 0.645 mi., 3408 ft.
B13	LAUREL ARMORY Former Thompson...	NORTH CENTRAL AVENUE 0...	BROWNFIELDS - DE, ECHO, FRP, HWG - DE, R...	Lower	ENE / 0.661 mi., 3490 ft.
B14	307 North Central Avenue	307 North Central Avenue	SHWS - DE	Lower	ENE / 0.676 mi., 3572 ft.

SUBJECT PROPERTY SEARCH RESULTS:

The subject property was identified in the following records. For more information on this property, see Map Findings section on page 18.

<u>SITE</u>	<u>DATABASE(S)</u>	<u>EPA ID</u>
SPILL LOCATION 635 CENTER STREET LAUREL, DE 19956	RELEASE_DERNS - DE	N/R
RELEASE_DERNS - DE - ID: 12528	Status: Final	Date: Release Date 2007-03-06 14:00:00

SEARCH RESULTS:

FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS

UST - DE: Underground storage tank listing **1 SITE FOUND WITHIN .25 MILE**

EQUAL/HIGHER ELEVATION

<u>MAP ID</u>	<u>SITE NAME</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>PAGE</u>
3	Hitchens Property Richard HITCHENS PROPERTY RICHARD LAUREL HITCHENS RESIDENCE, RICHARD	103 GIBSON AVENUE	NNW / 0.204 mi., 1075 ft.	19
	- ID: Facility ID 5-000241 - ID: Event ID 1	Status: N/A Status: Removed	Date: N/A Date: Close Date 1994-05-17	

FEDERAL CERCLIS LIST

CERCLIS NFRAP: The CERCLIS sites with No Further Remedial Action Planned from the CERCLIS program database. The Environmental Protection Agency decommissioned the CERCLIS data in 2014. The last update was November 12, 2013. **1 SITE FOUND WITHIN .5 MILE**

EQUAL/HIGHER ELEVATION

<u>MAP ID</u>	<u>SITE NAME</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>PAGE</u>
4	GREENE DUMP	WEST 6TH ST WEST 6TH STREET	NNW / 0.285 mi., 1503 ft.	23
	- ID: DED982367971	Status: NFRAP-Site does not qualify for the NPL based on existing information	Date: 1988-04-28	

SEMS_8R_ARCHIVED SITES: The Archived Site Inventory displays site and location information at sites archived from SEMs. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. **1 SITE FOUND WITHIN .5 MILE**

EQUAL/HIGHER ELEVATION

<u>MAP ID</u>	<u>SITE NAME</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>PAGE</u>
4	GREENE DUMP	WEST 6TH ST WEST 6TH STREET	NNW / 0.285 mi., 1503 ft.	23
	- ID: 0303239	Status: NFRAP-Site does not qualify for the NPL based on existing information	Date: N/A	

FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS

EPA LUST: Releases listed in the EPA UST Finder database **5 SITES FOUND WITHIN .5 MILE**

EQUAL/HIGHER ELEVATION

<u>MAP ID</u>	<u>SITE NAME</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>PAGE</u>
3	Hitchens Property Richard HITCHENS PROPERTY RICHARD LAUREL HITCHENS RESIDENCE, RICHARD	103 GIBSON AVENUE	NNW / 0.204 mi., 1075 ft.	19
5	P.L. DUNBAR ELEMENTARY SCHOOL PAUL LAWRENCE DUNBAR ELEMENTARY - 499 WEST 6TH ST, LAUREL West Laurel Elementary School	499 WEST 6TH STREET	E / 0.314 mi., 1659 ft.	27
A7	Dayton Texaco Station DAYTON TEXACO STATION LAUREL ALLEN'S TEXACO	WEST STREET & TOWNSENDS STREET	ENE / 0.416 mi., 2197 ft.	35
A8	First Stop Inc UNCLE WILLIES - 104 WEST ST, LAUREL UNCLE WILLIES #4	104 WEST STREET	ENE / 0.437 mi., 2307 ft.	41
9	Laurel Airport Parachute LAUREL AIRPORT Laurel Airport Above Ground Storage Tanks	140 Sharptown Road	SE / 0.476 mi., 2513 ft.	47

LUST - DE: Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records and the information stored varies by state. **6 SITES FOUND WITHIN .5 MILE**

EQUAL/HIGHER ELEVATION

<u>MAP ID</u>	<u>SITE NAME</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>PAGE</u>
3	Hitchens Property Richard HITCHENS PROPERTY RICHARD LAUREL HITCHENS RESIDENCE, RICHARD - ID: 5-000241	103 GIBSON AVENUE Status: Inactive	NNW / 0.204 mi., 1075 ft. Date: 1994-07-01	19
5	P.L. DUNBAR ELEMENTARY SCHOOL PAUL LAWRENCE DUNBAR ELEMENTARY - 499 WEST 6TH ST, LAUREL West Laurel Elementary School - ID: 5-000612	499 WEST 6TH STREET Status: Inactive	E / 0.314 mi., 1659 ft. Date: 1997-10-07	27
A6	First Stop Inc - ID: 5-000117	114 West Street Status: Inactive	E / 0.385 mi., 2034 ft. Date: 1999-11-09	31
A7	Dayton Texaco Station DAYTON TEXACO STATION LAUREL ALLEN'S TEXACO - ID: 5-000517 - ID: 5-000517	WEST STREET & TOWNSENDS STREET Status: Inactive Status: Inactive	ENE / 0.416 mi., 2197 ft. Date: 1995-09-27 Date: 1990-09-24	35
A8	First Stop Inc UNCLE WILLIES - 104 WEST ST, LAUREL UNCLE WILLIES #4 - ID: 5-000117	104 WEST STREET Status: Inactive	ENE / 0.437 mi., 2307 ft. Date: 1999-11-09	41
9	Laurel Airport Parachute LAUREL AIRPORT Laurel Airport Above Ground Storage Tanks - ID: 5-000638	140 Sharptown Road Status: Inactive	SE / 0.476 mi., 2513 ft. Date: 1996-06-12	47

STATE- AND TRIBAL - EQUIVALENT CERCLIS

SHWS - DE: State hazardous waste site listing **6 SITES FOUND WITHIN 1 MILE**

EQUAL/HIGHER ELEVATION

<u>MAP ID</u>	<u>SITE NAME</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>PAGE</u>
4	GREENE DUMP	WEST 6TH ST WEST 6TH STREET	NNW / 0.285 mi., 1503 ft.	23
10	Paulsen Property Paulsen Property Site	394 West Front Street	ENE / 0.521 mi., 2752 ft.	52
12	SSC Laurel Agronomy SSC, INC. - DAGSBORO SERVICE - LAUREL BRANCH	102 DASHIELDS STREET	E / 0.645 mi., 3408 ft.	61

LOWER ELEVATION

<u>MAP ID</u>	<u>SITE NAME</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>PAGE</u>
11	VALLIANT FERTILIZER CO, INC GROWMARK FS, LLC. GROWMARK FS (LAUREL) - 431 NORTH POPLAR ST, LAUREL	431 N POPLAR ST. 431 NORTH POPLAR STREET 431 N POPLAR ST PO BOX 111	ENE / 0.606 mi., 3198 ft.	54
B13	LAUREL ARMORY Former Thompson Gas Station THOMPSON GAS STATION (FORMER)	NORTH CENTRAL AVENUE 0 North Central Avenue NW of Front & North Central 0 NORTH CENTRAL AVENUE	ENE / 0.661 mi., 3490 ft.	64
B14	307 North Central Avenue	307 North Central Avenue	ENE / 0.676 mi., 3572 ft.	71

RECORDS OF EMERGENCY RELEASE REPORTS

RELEASE_DERNS - DE: Hazardous substance release sites **2 SITES FOUND WITHIN .125 MILE**

EQUAL/HIGHER ELEVATION

<u>MAP ID</u>	<u>SITE NAME</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>PAGE</u>
2	SPILL LOCATION - ID: 17133	600 W 7TH ST. Status: Final	N / 0.066 mi., 350 ft. Date: Release Date 2023-04-21 11:21:00	18

Following sites were unable to be mapped.

<u>SITE NAME:</u>	<u>ADDRESS, CITY, ZIP:</u>	<u>DATABASE(S):</u>
BARGAIN BILLS	RD 3 Box 349, Laurel	EPA LUST
C.C. OLIPHANT AND SON, AREA A	Brooklyn Avenue, Laurel	EPA LUST
C.C. OLIPHANT AND SON, AREA B	Brooklyn Avenue, Laurel	EPA LUST
CANAL LANDING	RD 3 Box 246, Laurel	EPA LUST
D AND D INVESTMENTS (D&C AUTO)	Central Avenue, Laurel	EPA LUST
Former Thompson Gas Station Property	NW Corner of Central Ave..., Laurel 19956	BROWNFIELDS - DE
LAUREL ST HIGHWAY BORROW PIT	OFF RT 495, LAUREL 19956	CERCLIS NFRAP, SEMS_8R_ARCHIVED SITES
O'NEILS STORE	RD 2 Box 131AB, Laurel	EPA LUST
Paulsen Property	Front & Railroad Ave, Laurel 19956	LUST - DE, UST - DE
Phillips Property	RD 3 Box 349, Laurel 19956	LUST - DE, UST - DE
SUSSEX COUNTY DISPOSAL SITE NO. 3 A...	HART TRACT COUNTY RT....., NOT APPLICABLE	ODI
Warrington Property	RD 3 Box 246, Laurel 19956	LUST - DE, UST - DE
WHITE'S SALVAGE YARD	S/RT 470 CORE/RT 13, LAUREL 19956	CERCLIS NFRAP, SEMS_8R_ARCHIVED SITES

DATABASE(S) WITH NO MAPPED SITES:

FEDERAL RCRA NON-CORRACTS TSD FACILITIES LIST

ARCHIVED RCRA TSDF	Archived Resource Conservation and Recovery Act: Treatment Storage and Disposal Facilities
RCRA_TSDF	Resource Conservation and Recovery Act: Treatment Storage and Disposal Facilities

FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS

AST PBS	ASTs at Bulk Petroleum Terminals
EPA UST	EPA UST Finder database
FEMA UST	FEMA Underground Storage Tanks
HIST INDIAN UST R6	Historical Underground Storage Tanks on Indian Land in EPA Region 6
HIST INDIAN UST R7	Historical Underground Storage Tanks on Indian Land in EPA Region 7
INDIAN UST R1	Underground Storage Tanks on Indian Land in EPA Region 1
INDIAN UST R10	Underground Storage Tanks on Indian Land in EPA Region 10
INDIAN UST R2	Underground Storage Tanks on Indian Land in EPA Region 2
INDIAN UST R4	Underground Storage Tanks on Indian Land in EPA Region 4
INDIAN UST R5	Underground Storage Tanks on Indian Land in EPA Region 5
INDIAN UST R6	Underground Storage Tanks on Indian Land in EPA Region 6
INDIAN UST R7	Underground Storage Tanks on Indian Land in EPA Region 7
INDIAN UST R8	Underground Storage Tanks on Indian Land in EPA Region 8
INDIAN UST R9	Underground Storage Tanks on Indian Land in EPA Region 9
AST - DE	Aboveground Storage Tanks

FEDERAL CERCLIS LIST

CERCLIS-HIST	Comprehensive Environmental Response Compensation and Liability Act
EPA SAA	EPA Superfund Alternative Approach
FEDERAL FACILITY	Federal Facility sites
SEMS_8R_ACTIVE SITES	Sites on SEMS Active Site Inventory

FEDERAL RCRA CORRACTS FACILITIES LIST

CORRACTS	Hazardous Waste Corrective Action
HIST CORRACTS 2	Historical Hazardous Waste Corrective Action

FEDERAL DELISTED NPL SITE LIST

DELISTED NPL	Delisted National Priority List
DELISTED PROPOSED NPL	Delisted proposed National Priority List
SEMS_DELETED NPL	Sites Deleted from National Priorities List

FEDERAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

EPA LF MOP	EPA Landfill Methane Outreach Project Database
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FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS

HIST INDIAN LUST R4	Historical Leaking Underground Storage Tanks on Indian Land in EPA Region 4
HIST INDIAN LUST R8	Historical Leaking Underground Storage Tanks on Indian Land in EPA Region 8
INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land in EPA Region 1
INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land in EPA Region 10
INDIAN LUST R2	Leaking Underground Storage Tanks on Indian Land in EPA Region 2
INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land in EPA Region 4
INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land in EPA Region 5
INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land in EPA Region 6
INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land in EPA Region 7
INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land in EPA Region 8
INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land in EPA Region 9
LAST - DE	Leaking Aboveground Storage Tanks

FEDERAL ERNS LIST

ERNS	Emergency Response Notification System
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FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

FED E C	Engineering Controls
FED I C	Institutional Controls
RCRA IC_EC	RCRA sites with Institutional and Engineering Controls

FEDERAL RCRA GENERATORS LIST

HIST RCRA_CESQG	Historical Resource Conservation and Recovery Act_Conditionally Exempt Small Quantity Generators
HIST RCRA_LQG	Historical Resource Conservation and Recovery Act_Large Quantity Generators
HIST RCRA_NONGEN	Historical Resource Conservation and Recovery Act_Non Generators
HIST RCRA_SQG	Historical Resource Conservation and Recovery Act_Small Quantity Generators
RCRA_LQG	Resource Conservation and Recovery Act_Large Quantity Generators
RCRA_NONGEN	Resource Conservation and Recovery Act_Non Generators
RCRA_SQG	Resource Conservation and Recovery Act_Small Quantity Generators
RCRA_VSQG	Resource Conservation and Recovery Act_Very Small Quantity Generator

FEDERAL NPL SITE LIST

NPL	National Priority List
NPL EPA R1 GIS	GIS for EPA Region 1 NPL
NPL EPA R3 GIS	GIS for EPA Region 3 NPL
NPL EPA R6 GIS	GIS for EPA Region 6 NPL
NPL EPA R8 GIS	GIS for EPA Region 8 NPL
NPL EPA R9 GIS	GIS for EPA Region 9 NPL
PART NPL	Part National Priority List
PROPOSED NPL	Proposed National Priority List
SEMS_FINAL NPL	Sites included on the Final National Priorities List
SEMS_PROPOSED NPL	Sites Proposed to be Added to the National Priorities List

STATE AND TRIBAL BROWNFIELD SITES

TRIBAL BROWNFIELDS	Tribal Brownfields
BROWNFIELDS - DE	Brownfields
HIST BROWNFIELDS - DE	Historical Brownfields

STATE RCRA GENERATORS LIST

HWG - DE	State Hazardous Waste Generators
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STATE INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

I C - DE	Institutional Controls
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STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

LF DUMPS UNPERMITTED - DE	Unpermitted Landfills and Dumps
SWF/LF - DE	Solid Waste Facilities and Landfills
WTS - DE	Waste Transfer Station

STATE AND TRIBAL VOLUNTARY CLEANUP SITES

VCP - DE	Voluntary Cleanup Program
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LOCAL BROWNFIELD LISTS

BROWNFIELDS-ACRES	EPA ACRES Brownfields
FED BROWNFIELDS	Federal Brownfields

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

FED CDL	DOJ Clandestine Drug Labs
US HIST CDL	Historical Clandestine Drug Labs

LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES

HIST INDIAN ODI R8	Historical Open Dump Inventory
INDIAN ODI R8	Open Dump Inventory
ODI	Open Dump Inventory

LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES (cont.)

TRIBAL ODI Indian Open Dump Inventory Sites
 SWRCY - DE Recycling Directory

RECORDS OF EMERGENCY RELEASE REPORTS

HMIRS (DOT) Hazardous Materials Information Reporting Systems
 HIST TRI - DE Historical Toxic Release Inventory
 TRI - DE Toxic Release Inventory

LOCAL LAND RECORDS

LIENS 2 CERCLA Lien Information

OTHER ASCERTAINABLE RECORDS

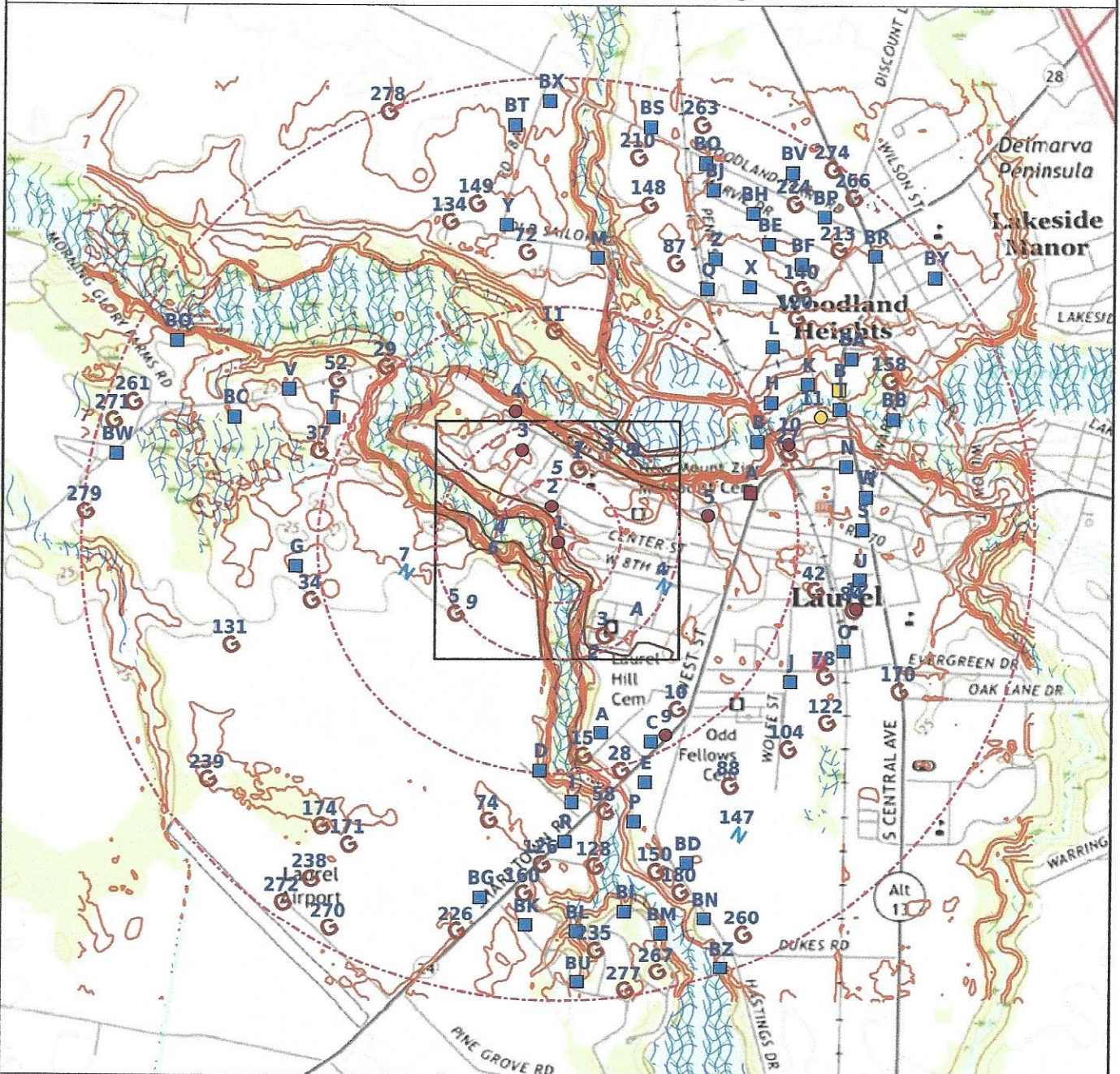
AFS Air Facility Systems
 ALT FUELING Alternative Fueling Stations
 ARENAS ARENAS
 ARENAS 2 ARENAS (additional)
 BRS Biennial Reporting Systems
 CDC HAZDAT Hazardous Substance Release and Health Effects Information
 CHURCHES CHURCHES
 COAL ASH DOE Coal Ash: Department of Energy
 COAL ASH EPA Coal Ash: Environmental Protection Agency
 COAL GAS Coal Gas Plants
 COLLEGES COLLEGES
 COLLEGES 2 COLLEGES 2
 CONSENT (DECREES) Superfund Consent Decree
 CORRECTIVE ACTIONS_2020 Wastes - Hazardous Waste - Corrective Action
 DAYCARE DAYCARE
 DEBRIS EPA LF EPA Disaster Debris Landfill Sites
 DEBRIS EPA SWRCY EPA Disaster Debris Recovery Sites
 DOCKET CRIM PROS 2 Additional Docket criminal prosecution cases
 DOD Department of Defense
 DOT OPS Department of Transportation Office of Pipeline Safety
 ECHO EPA Enforcement and Compliance History Online
 ENOI Electronic Notice of Intent
 EPA FUELS EPA Fuels Registration, Reporting, and Compliance List
 EPA OSC EPA On-Site Coordinator
 EPA WATCH EPA Watch List
 FA HWF Financial Assurance for Hazardous Waste Facilities
 FEDLAND Federal Lands
 FRS Facility Index Systems
 FTTS FIFRA/TSCA Tracking System
 FTTS INSP FIFRA/TSCA Tracking System: Inspections
 FUDS Formerly Used Defense Sites
 GOV MANSIONS Governors Mansions
 HIST AFS Historical Air Facility Systems
 HIST AFS 2 Historical Air Facility Systems
 HIST DOD Department of Defense historical sites
 HIST LEAD_SMELTER Historical Lead Smelter Sites
 HIST MLTS Historical Material Licensing Tracking Systems
 HIST PCB TRANS Historical Polychlorinated Biphenyl (PCB) Facilities
 HIST PCS ENF Historical Enforced Permit Compliance Facilities
 HIST PCS FACILITY Historical Permit Compliance Facilities
 HIST SSTS Historical Section 7 Tracking Systems
 HOSPITALS HOSPITALS
 HWC DOCKET Hazardous Waste Compliance Docket
 ICIS Integrated Compliance Information System
 INACTIVE PCS Inactive Permit Compliance Facilities
 INDIAN RESERVATION American Indian Lands
 LUCIS Land Use Control Information Systems

OTHER ASCERTAINABLE RECORDS (cont.)

LUCIS 2	Land Use Control Information Systems 2
MANIFEST EPA	EPA Hazardous Waste Manifests
MGP	Manufactured Gas Plant Sites
MINE OPERATIONS	Mines list from USGS
MINES	Mines
MINES USGS	Mines list from USGS
MLTS	Material Licensing Tracking Systems
NPL AOC	Areas related to NPL remediation sites
NPL LIENS	National Priority List Liens
NURSING HOMES	NURSING HOMES
OSHA	Occupational Safety & Health Administration
PADS	PCB Activity Database Systems
PCB TRANSFORMER	Polychlorinated Biphenyl (PCB) Waste
PCS ENF	Enforced Permit Compliance Facilities
PCS FACILITY	Permit Compliance Facilities
PFAS FED SITES	PFAS Federal Sites
PFAS INDUSTRY	PFAS Industry
PFAS MANIFEST	PFAS Manifest
PFAS NPL	PFAS NPL Sites
PFAS PROD	PFAS Production
PFAS SPILLS	PFAS Spill Sites
PFAS TRIS	PFAS TRIS Sites
PFAS UCMR3	PFAS UCMR Samples
PFAS WQP	PFAS Water Quality Portal
PRISONS	PRISONS
RAATS	RCRA Administrative Action Tracking Systems
RADINFO	Radiation Information Systems
RMP	Risk Management Plans
ROD	Record of Decision
SCHOOLS PRIVATE	SCHOOLS PRIVATE
SCHOOLS PUBLIC	SCHOOLS PUBLIC
SCRD DRYCLEANERS	SCRD Drycleaners
SEMS_SMELTER	Sites on SEMS Potential Smelter Activity
SSTS	Section 7 Tracking Systems
STORMWATER	Storm Water Permits
TOSCA-PLANT	Toxic Substance Control Act: Plants
TRIS	Toxic Release Inventory Systems
UMTRA	Uranium Mill Tailing Sites
VAPOR	EPA Vapor Intrusion
AIRS - DE	Air Permits
DAYCARE - DE	Daycares
DRYCLEANERS - DE	Drycleaners
ENF - DE	Enforcement Actions
NPDES - DE	State Wastewater and NPDES Permits
PFAS - DE	PFAS Site Listing
T 2 - DE	Tier 2
UIC - DE	Underground Injection Control

SUBJECT NAME: Laurel, DE Properties
 ADDRESS: 635 Center St, Laurel, DE, 19956
 LAT/LONG: 38.554480 / -75.582844

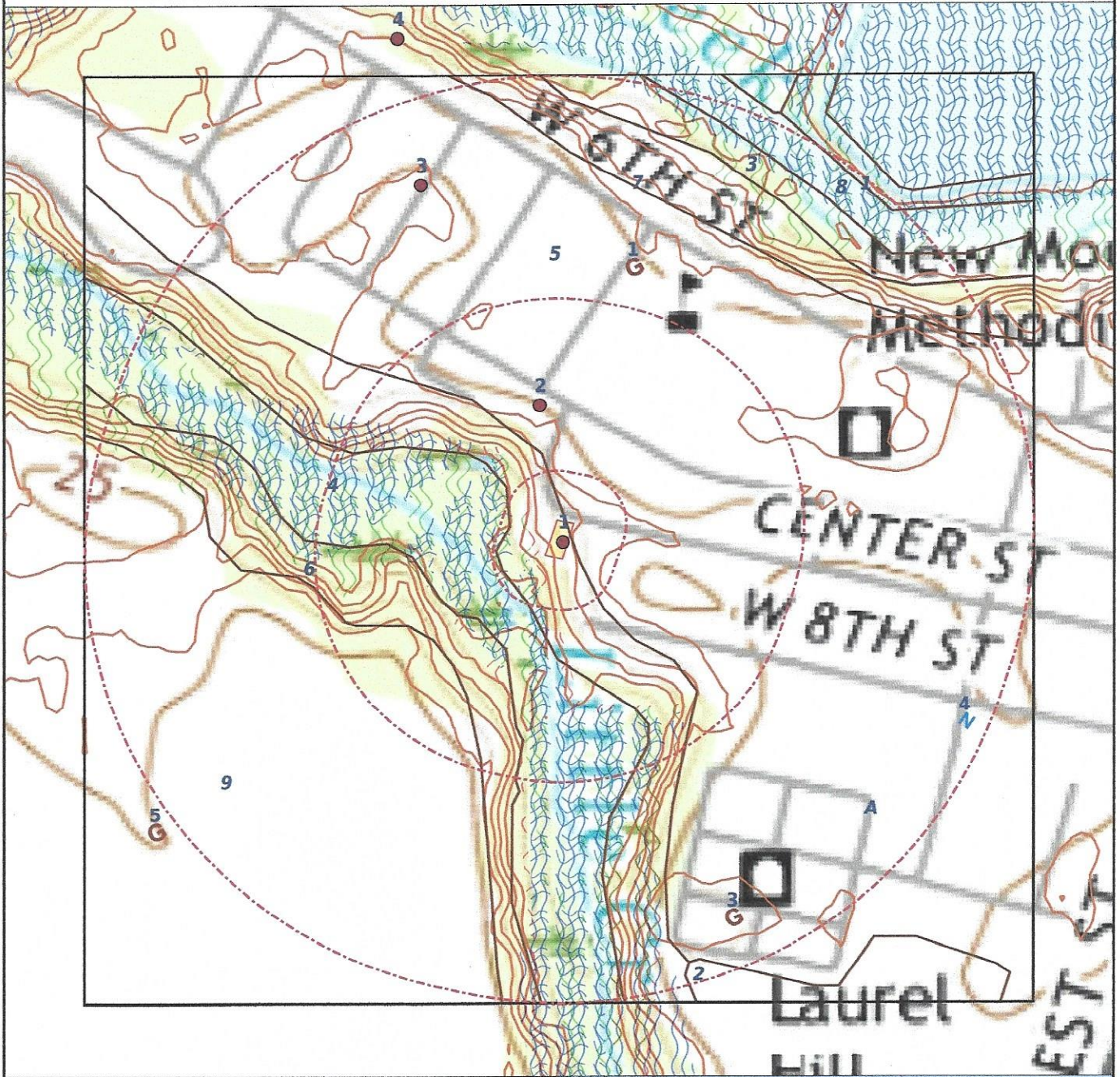
PREPARED FOR: Action Environmental
 ORDER #: 89411
 REPORT DATE: August 07, 2023



- | | | | |
|------------------------------------|--------------------------------|----------------------------|--------------------------------|
| + Subject Property | ● Equal/Higher Elevation | ● Lower Elevation | ⊕ CDC HAZDAT (No Data) |
| ■ Department of Defense (No Data) | ⊖ DFIRM Floodzone 100 | ⊖ DFIRM Floodzone 500 | ⊖ Federal Lands (No Data) |
| ⊖ FEMA FloodZone 100 (No Data) | ⊖ FEMA FloodZone 500 (No Data) | ⊖ Historical DOD (No Data) | ⊖ Indian Reservation (No Data) |
| ⊖ National Priority List (No Data) | ⊖ NWI | ⊖ WetLands | |

SUBJECT NAME: Laurel, DE Properties
 ADDRESS: 635 Center St, Laurel, DE, 19956
 LAT/LONG: 38.554480 / -75.582844

PREPARED FOR: Action Environmental
 ORDER #: 89411
 REPORT DATE: August 07, 2023



- | | | | | | | | |
|---|----------------------------------|---|------------------------------|---|--------------------------|---|------------------------------|
| + | Subject Property | ● | Equal/Higher Elevation | ○ | Lower Elevation | ⚡ | CDC HAZDAT (No Data) |
| ■ | Department of Defense (No Data) | ⊖ | DFIRM Floodzone 100 | ⊖ | DFIRM Floodzone 500 | ■ | Federal Lands (No Data) |
| ⊖ | FEMA FloodZone 100 (No Data) | ⊖ | FEMA FloodZone 500 (No Data) | ■ | Historical DOD (No Data) | ⊖ | Indian Reservation (No Data) |
| ■ | National Priority List (No Data) | ⊖ | NWI | ⊖ | WetLands | | |

<u>DATABASE</u>	<u>SUBJECT PROPERTY</u>	<u>SEARCH DISTANCE (MILES)</u>	<u><1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>>1</u>	<u>TOTAL MAPPED</u>
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FEDERAL RCRA NON-CORRACTS TSD FACILITIES LIST

ARCHIVED RCRA TSD		0.500	0	0	0	--	--	0
RCRA_TSD		0.500	0	0	0	--	--	0

FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS

AST PBS		0.250	0	0	--	--	--	0
EPA UST		0.250	0	0	--	--	--	0
FEMA UST		0.250	0	0	--	--	--	0
HIST INDIAN UST R6		0.250	0	0	--	--	--	0
HIST INDIAN UST R7		0.250	0	0	--	--	--	0
INDIAN UST R1		0.250	0	0	--	--	--	0
INDIAN UST R10		0.250	0	0	--	--	--	0
INDIAN UST R2		0.250	0	0	--	--	--	0
INDIAN UST R4		0.250	0	0	--	--	--	0
INDIAN UST R5		0.250	0	0	--	--	--	0
INDIAN UST R6		0.250	0	0	--	--	--	0
INDIAN UST R7		0.250	0	0	--	--	--	0
INDIAN UST R8		0.250	0	0	--	--	--	0
INDIAN UST R9		0.250	0	0	--	--	--	0
AST - DE		0.250	0	0	--	--	--	0
UST - DE		0.250	0	1	--	--	--	1

FEDERAL CERCLIS LIST

CERCLIS NFRAP		0.500	0	0	1	--	--	1
CERCLIS-HIST		0.500	0	0	0	--	--	0
EPA SAA		0.500	0	0	0	--	--	0
FEDERAL FACILITY		1.000	0	0	0	0	--	0
SEMS_8R_ACTIVE SITES		0.500	0	0	0	--	--	0
SEMS_8R_ARCHIVED SITES		0.500	0	0	1	--	--	1

FEDERAL RCRA CORRACTS FACILITIES LIST

CORRACTS		1.000	0	0	0	0	--	0
HIST CORRACTS 2		1.000	0	0	0	0	--	0

FEDERAL DELISTED NPL SITE LIST

DELISTED NPL		1.000	0	0	0	0	--	0
DELISTED PROPOSED NPL		1.000	0	0	0	0	--	0
SEMS_DELETED NPL		1.000	0	0	0	0	--	0

<u>DATABASE</u>	<u>SUBJECT PROPERTY</u>	<u>SEARCH DISTANCE (MILES)</u>	<u><1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>>1</u>	<u>TOTAL MAPPED</u>
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FEDERAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

EPA LF MOP		0.500	0	0	0	--	--	0
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FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS

EPA LUST		0.500	0	1	4	--	--	5
HIST INDIAN LUST R4		0.500	0	0	0	--	--	0
HIST INDIAN LUST R8		0.500	0	0	0	--	--	0
INDIAN LUST R1		0.500	0	0	0	--	--	0
INDIAN LUST R10		0.500	0	0	0	--	--	0
INDIAN LUST R2		0.500	0	0	0	--	--	0
INDIAN LUST R4		0.500	0	0	0	--	--	0
INDIAN LUST R5		0.500	0	0	0	--	--	0
INDIAN LUST R6		0.500	0	0	0	--	--	0
INDIAN LUST R7		0.500	0	0	0	--	--	0
INDIAN LUST R8		0.500	0	0	0	--	--	0
INDIAN LUST R9		0.500	0	0	0	--	--	0
LAST - DE		0.500	0	0	0	--	--	0
LUST - DE		0.500	0	1	5	--	--	6

FEDERAL ERNS LIST

ERNS		SP	0	--	--	--	--	0
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FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

FED E C		0.500	0	0	0	--	--	0
FED I C		0.500	0	0	0	--	--	0
RCRA IC_EC		0.250	0	0	--	--	--	0

FEDERAL RCRA GENERATORS LIST

HIST RCRA_CESQG		0.250	0	0	--	--	--	0
HIST RCRA_LQG		0.250	0	0	--	--	--	0
HIST RCRA_NONGEN		0.250	0	0	--	--	--	0
HIST RCRA_SQG		0.250	0	0	--	--	--	0
RCRA_LQG		0.250	0	0	--	--	--	0
RCRA_NONGEN		0.250	0	0	--	--	--	0
RCRA_SQG		0.250	0	0	--	--	--	0
RCRA_VSQG		0.250	0	0	--	--	--	0

FEDERAL NPL SITE LIST

NPL		1.000	0	0	0	0	--	0
NPL EPA R1 GIS		1.000	0	0	0	0	--	0

<u>DATABASE</u>	<u>SUBJECT PROPERTY</u>	<u>SEARCH DISTANCE (MILES)</u>	<u><1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>>1</u>	<u>TOTAL MAPPED</u>
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FEDERAL NPL SITE LIST (cont.)

NPL EPA R3 GIS		1.000	0	0	0	0	--	0
NPL EPA R6 GIS		1.000	0	0	0	0	--	0
NPL EPA R8 GIS		1.000	0	0	0	0	--	0
NPL EPA R9 GIS		1.000	0	0	0	0	--	0
PART NPL		1.000	0	0	0	0	--	0
PROPOSED NPL		1.000	0	0	0	0	--	0
SEMS_FINAL NPL		1.000	0	0	0	0	--	0
SEMS_PROPOSED NPL		1.000	0	0	0	0	--	0

STATE AND TRIBAL BROWNFIELD SITES

TRIBAL BROWNFIELDS		0.500	0	0	0	--	--	0
BROWNFIELDS - DE		0.500	0	0	0	--	--	0
HIST BROWNFIELDS - DE		0.500	0	0	0	--	--	0

STATE RCRA GENERATORS LIST

HWG - DE		0.250	0	0	--	--	--	0
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STATE INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

I C - DE		0.500	0	0	0	--	--	0
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STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

LF DUMPS UNPERMITTED - DE		0.500	0	0	0	--	--	0
SWF/LF - DE		0.500	0	0	0	--	--	0
WTS - DE		0.500	0	0	0	--	--	0

STATE- AND TRIBAL - EQUIVALENT CERCLIS

SHWS - DE		1.000	0	0	1	5	--	6
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STATE AND TRIBAL VOLUNTARY CLEANUP SITES

VCP - DE		0.500	0	0	0	--	--	0
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LOCAL BROWNFIELD LISTS

BROWNFIELDS-ACRES		0.500	0	0	0	--	--	0
FED BROWNFIELDS		0.500	0	0	0	--	--	0

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

FED CDL		SP	0	--	--	--	--	0
US HIST CDL		SP	0	--	--	--	--	0

LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES

HIST INDIAN ODI R8		0.500	0	0	0	--	--	0
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<u>DATABASE</u>	<u>SUBJECT PROPERTY</u>	<u>SEARCH DISTANCE (MILES)</u>	<u><1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>>1</u>	<u>TOTAL MAPPED</u>
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LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES (cont.)

INDIAN ODI R8		0.500	0	0	0	--	--	0
ODI		0.500	0	0	0	--	--	0
TRIBAL ODI		0.500	0	0	0	--	--	0
SWRCY - DE		0.500	0	0	0	--	--	0

RECORDS OF EMERGENCY RELEASE REPORTS

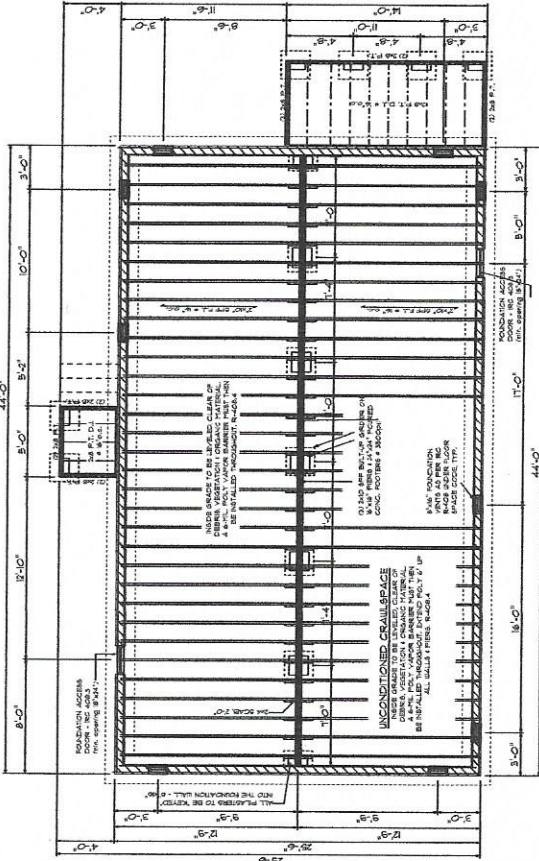
HMIRS (DOT)		SP	0	--	--	--	--	0
HIST TRI - DE		0.125	0	--	--	--	--	0
RELEASE_DERNS - DE	X	0.125	1	--	--	--	--	2
TRI - DE		0.125	0	--	--	--	--	0

LOCAL LAND RECORDS

AFS		SP	0	--	--	--	--	0
ALT FUELING		0.250	0	0	--	--	--	0
ARENAS		SP	0	--	--	--	--	0
ARENAS 2		SP	0	--	--	--	--	0
BRS		SP	0	--	--	--	--	0
CDC HAZDAT		1.000	0	0	0	0	--	0
CHURCHES		SP	0	--	--	--	--	0
COAL ASH DOE		0.500	0	0	0	--	--	0
COAL ASH EPA		0.500	0	0	0	--	--	0
COAL GAS		1.000	0	0	0	0	--	0
COLLEGES		SP	0	--	--	--	--	0
COLLEGES 2		SP	0	--	--	--	--	0
CONSENT (DECREES)		1.000	0	0	0	0	--	0
CORRECTIVE ACTIONS_2020		0.500	0	0	0	--	--	0
DAYCARE		SP	0	--	--	--	--	0
DEBRIS EPA LF		0.500	0	0	0	--	--	0
DEBRIS EPA SWRCY		0.500	0	0	0	--	--	0
DOCKET CRIM PROS 2		SP	0	--	--	--	--	0
DOD		1.000	0	0	0	0	--	0
DOT OPS		SP	0	--	--	--	--	0
ECHO		SP	0	--	--	--	--	0
ENOI		SP	0	--	--	--	--	0
EPA FUELS		SP	0	--	--	--	--	0

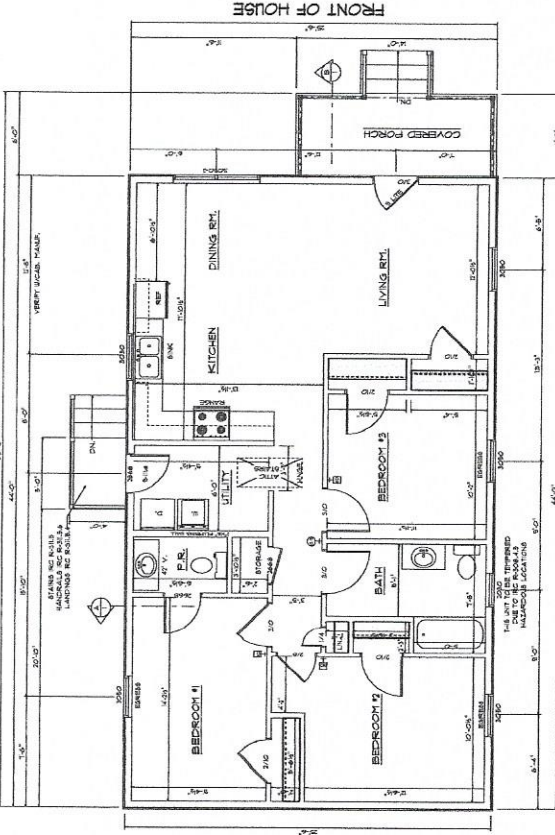
<u>DATABASE</u>	<u>SUBJECT PROPERTY</u>	<u>SEARCH DISTANCE (MILES)</u>	<u><1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>>1</u>	<u>TOTAL MAPPED</u>
OTHER ASCERTAINABLE RECORDS (cont.)								
EPA OSC		0.125	0	--	--	--	--	0
EPA WATCH		SP	0	--	--	--	--	0
FA HWF		SP	0	--	--	--	--	0
FEDLAND		1.000	0	0	0	0	--	0
FRS		SP	0	--	--	--	--	0
FTTS		SP	0	--	--	--	--	0
FTTS INSP		SP	0	--	--	--	--	0
FUDS		1.000	0	0	0	0	--	0
GOV MANSIONS		SP	0	--	--	--	--	0
HIST AFS		SP	0	--	--	--	--	0
HIST AFS 2		SP	0	--	--	--	--	0
HIST DOD		1.000	0	0	0	0	--	0
HIST LEAD_SMELTER		SP	0	--	--	--	--	0
HIST MLTS		SP	0	--	--	--	--	0
HIST PCB TRANS		SP	0	--	--	--	--	0
HIST PCS ENF		SP	0	--	--	--	--	0
HIST PCS FACILITY		SP	0	--	--	--	--	0
HIST SSTS		SP	0	--	--	--	--	0
HOSPITALS		SP	0	--	--	--	--	0
HWC DOCKET		SP	0	--	--	--	--	0
ICIS		SP	0	--	--	--	--	0
INACTIVE PCS		SP	0	--	--	--	--	0
INDIAN RESERVATION		1.000	0	0	0	0	--	0
LUCIS		0.500	0	0	0	--	--	0
LUCIS 2		0.500	0	0	0	--	--	0
MANIFEST EPA		0.250	0	0	--	--	--	0
MGP		1.000	0	0	0	0	--	0
MINE OPERATIONS		0.250	0	0	--	--	--	0
MINES		0.250	0	0	--	--	--	0
MINES USGS		0.250	0	0	--	--	--	0
MLTS		SP	0	--	--	--	--	0
NPL AOC		1.000	0	0	0	0	--	0
NPL LIENS		SP	0	--	--	--	--	0
NURSING HOMES		SP	0	--	--	--	--	0
OSHA		SP	0	--	--	--	--	0
PADS		SP	0	--	--	--	--	0

<u>DATABASE</u>	<u>SUBJECT PROPERTY</u>	<u>SEARCH DISTANCE (MILES)</u>	<u><1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>>1</u>	<u>TOTAL MAPPED</u>
OTHER ASCERTAINABLE RECORDS (cont.)								
PCB TRANSFORMER		SP	0	--	--	--	--	0
PCS ENF		SP	0	--	--	--	--	0
PCS FACILITY		SP	0	--	--	--	--	0
PFAS FED SITES		0.500	0	0	0	--	--	0
PFAS INDUSTRY		0.500	0	0	0	--	--	0
PFAS MANIFEST		0.500	0	0	0	--	--	0
PFAS NPL		0.500	0	0	0	--	--	0
PFAS PROD		0.500	0	0	0	--	--	0
PFAS SPILLS		0.500	0	0	0	--	--	0
PFAS TRIS		0.500	0	0	0	--	--	0
PFAS UCMR3		0.500	0	0	0	--	--	0
PFAS WQP		0.500	0	0	0	--	--	0
PRISONS		SP	0	--	--	--	--	0
RAATS		SP	0	--	--	--	--	0
RADINFO		SP	0	--	--	--	--	0
RMP		0.250	0	0	--	--	--	0
ROD		1.000	0	0	0	0	--	0
SCHOOLS PRIVATE		SP	0	--	--	--	--	0
SCHOOLS PUBLIC		SP	0	--	--	--	--	0
SCRD DRYCLEANERS		0.250	0	0	--	--	--	0
SEMS_SMELTER		SP	0	--	--	--	--	0
SSTS		SP	0	--	--	--	--	0
STORMWATER		SP	0	--	--	--	--	0
TOSCA-PLANT		SP	0	--	--	--	--	0
TRIS		SP	0	--	--	--	--	0
UMTRA		0.500	0	0	0	--	--	0
VAPOR		0.500	0	0	0	--	--	0
AIRS - DE		SP	0	--	--	--	--	0
DAYCARE - DE		SP	0	--	--	--	--	0
DRYCLEANERS - DE		0.250	0	0	--	--	--	0
ENF - DE		SP	0	--	--	--	--	0
NPDES - DE		SP	0	--	--	--	--	0
PFAS - DE		0.500	0	0	0	--	--	0
T 2 - DE		0.250	0	0	--	--	--	0
UIC - DE		SP	0	--	--	--	--	0

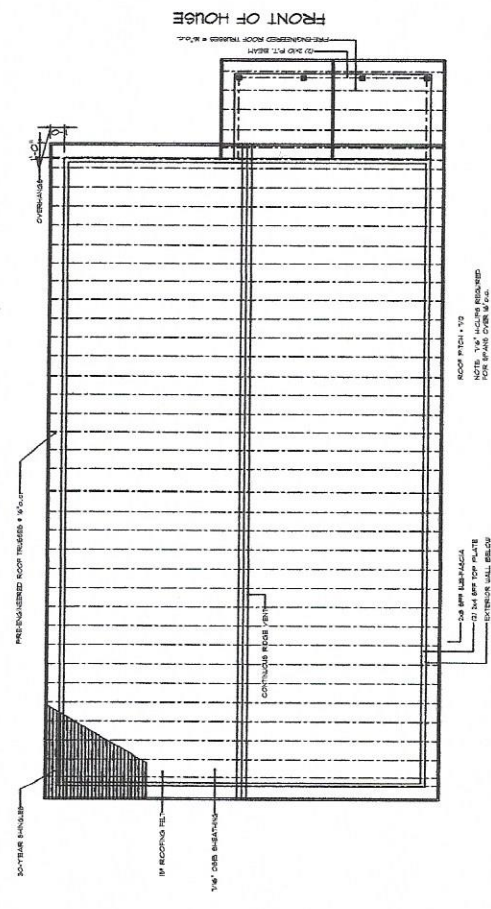


FOUNDATION PLAN

- HOUSE SPECIFICATIONS:**
- 1. ALL EXTERIOR WALLS TO BE CONCRETE.
 - 2. FLOOR AREA TO BE 800 SF.
 - 3. ROOF PITCH TO BE 12/12.
 - 4. MAKE SURE ALL MECHANICALS AND ELECTRICALS ARE SUPPORTED BY 2" X 4" POSTS.
 - 5. ALL MECHANICALS AND ELECTRICALS TO BE NOTched TO CLEAR ALL JOISTS.
 - 6. ALL MECHANICALS AND ELECTRICALS TO BE SUPPORTED BY 2" X 4" POSTS.
 - 7. ALL MECHANICALS AND ELECTRICALS TO BE NOTched TO CLEAR ALL JOISTS.
 - 8. ALL MECHANICALS AND ELECTRICALS TO BE SUPPORTED BY 2" X 4" POSTS.
 - 9. ALL MECHANICALS AND ELECTRICALS TO BE NOTched TO CLEAR ALL JOISTS.
 - 10. ALL MECHANICALS AND ELECTRICALS TO BE SUPPORTED BY 2" X 4" POSTS.

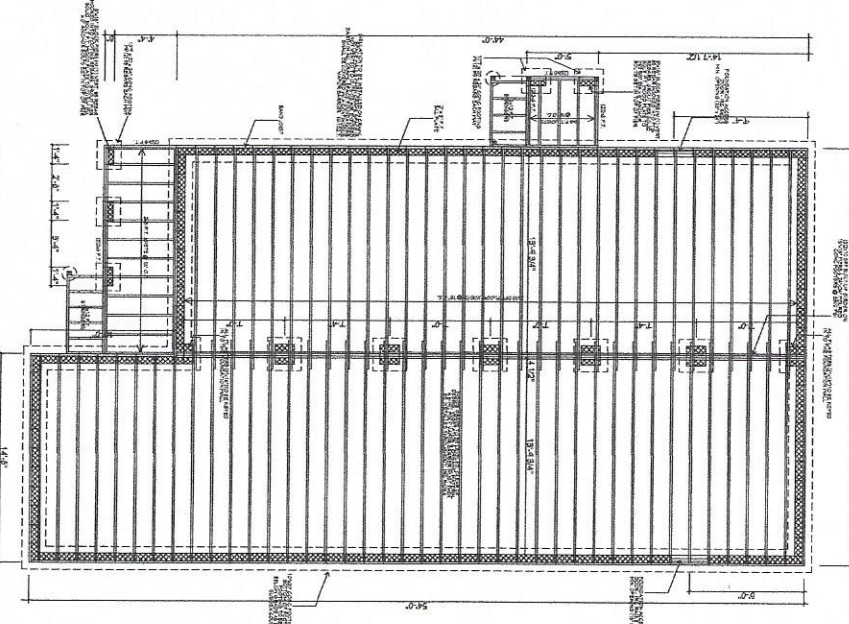
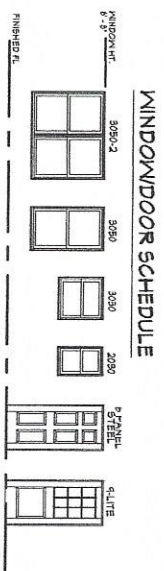
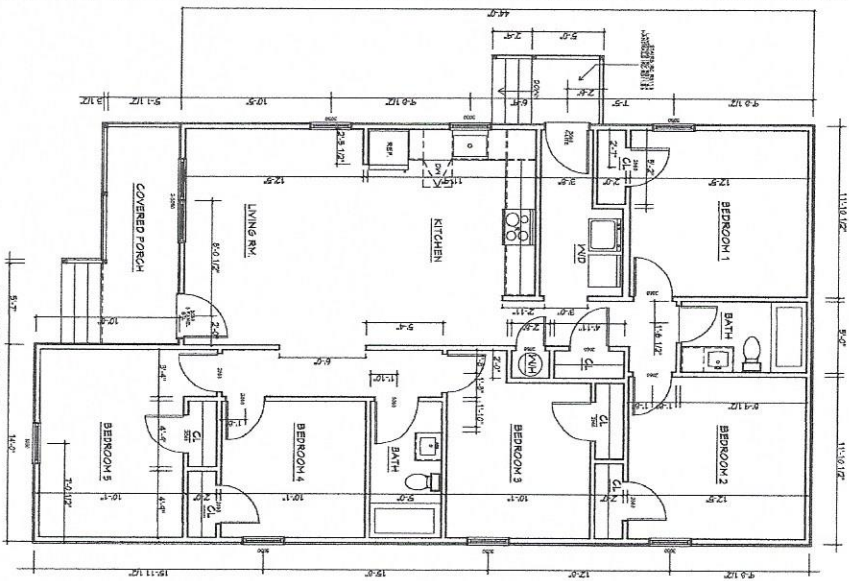


FLOOR PLAN



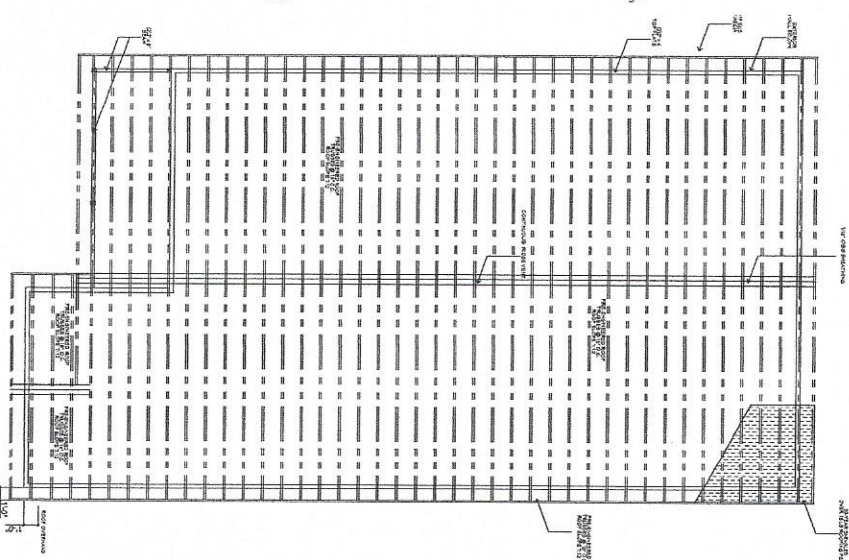
ROOF PLAN

<p>NOTE: THE FOLLOWING DESIGNS ARE BASED ON 2012 IRC</p>	
<p>M.R. Designs, Inc. 425 NORTH STREET BEAUFORD, DE</p>	<p>388 Birch - 28 1/2' x 44' - Porch Left 425 NORTH STREET BEAUFORD, DE</p>
<p>1000 PINE HILL DRIVE, SUITE 100, BEAUFORD, DE 19835 WWW.MRDESIGNSINC.COM PHONE: 410-326-1111 FAX: 410-326-1112 EMAIL: INFO@MRDESIGNSINC.COM</p>	<p>DEAN BETH SUTHERS SCALE: 1/4" = 1'-0" DATE: 10/20/12</p>
<p>PAGE: 2</p>	<p>FLOOR & FOUNDATION PLANS</p>



PROJECT DESCRIPTION

TOTAL CONDITIONED AREA: 1,424 SQ. FT.
COVERED PORCH AREA: 34 SQ. FT.
THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE 2012 INTERNATIONAL RESIDENTIAL CODE AND ALL APPLICABLE LOCAL ORDINANCES & LOCATIONS TO BE DESIGNED BY AN ENGINEER.
ALL WINDOWS ARE SPECIFIED AS ANDERSEN 400 SERIES.
2x4 WALLS (1) 2x12 SFF. UNLESS OTHERWISE NOTED.
ALL INTERIOR DIMENSIONS ARE TO FINISHED WALLS.
EXTENSION WALL CONSTRUCTION: 2x4 SFF WOOD STUDS.
1ST FLOOR FINISHED CEILING HEIGHT: 8'-0"



IRC 2012 CODE COMPLIANCE

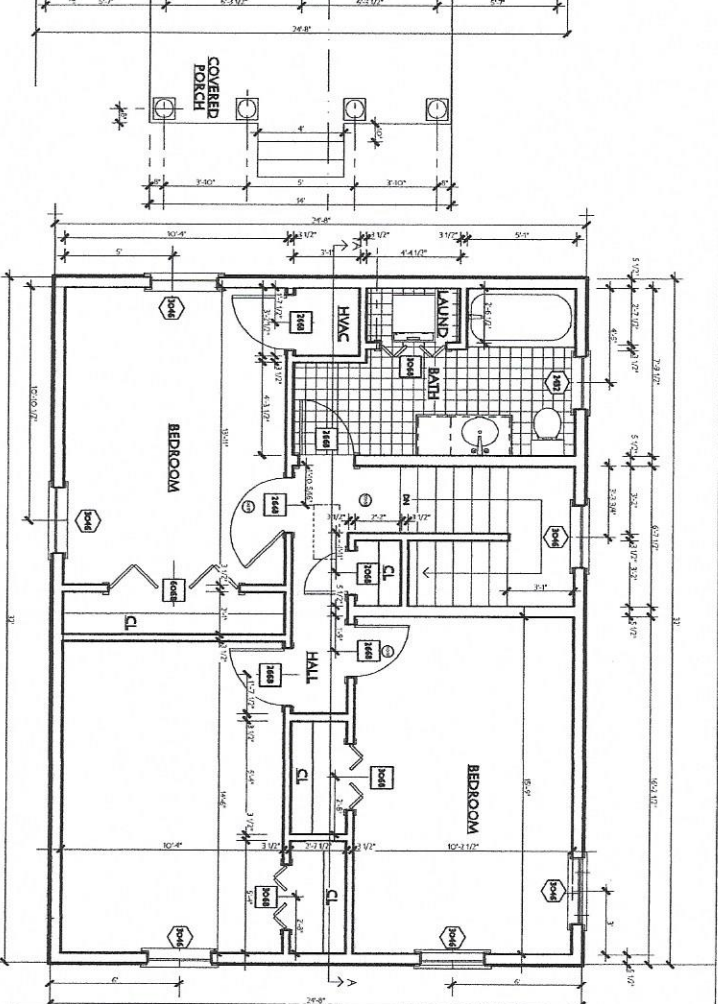
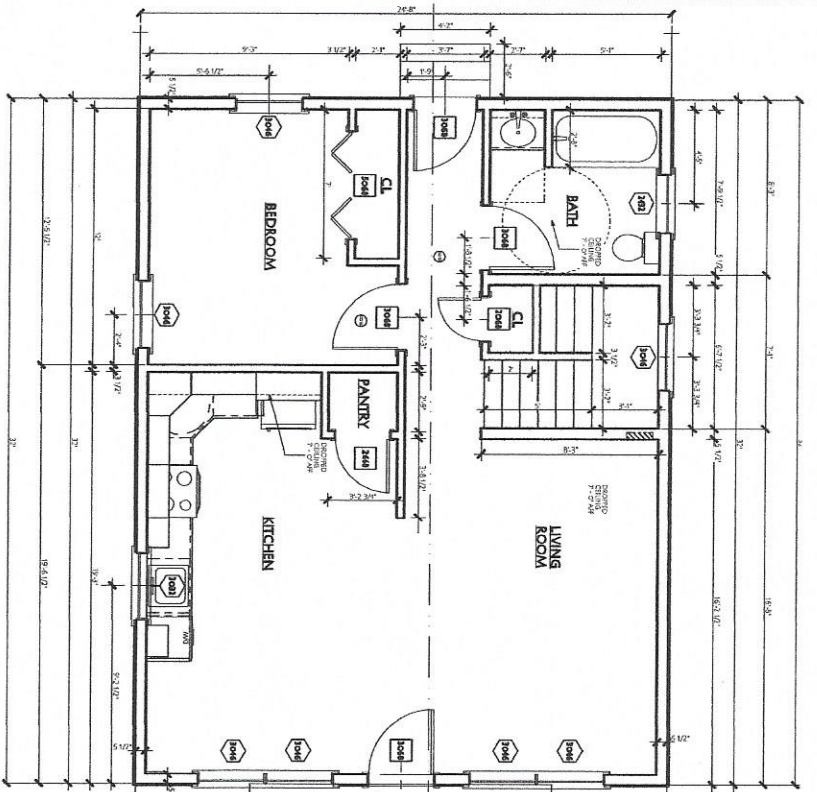
SHOULDER DETECTORS TO BE BATTERY BACK-UP AND INTERCONNECTED.
THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE 2012 INTERNATIONAL RESIDENTIAL CODE AND ALL APPLICABLE LOCAL ORDINANCES & LOCATIONS TO BE DESIGNED BY AN ENGINEER.
ALL WINDOWS ARE SPECIFIED AS ANDERSEN 400 SERIES.
2x4 WALLS (1) 2x12 SFF. UNLESS OTHERWISE NOTED.
ALL INTERIOR DIMENSIONS ARE TO FINISHED WALLS.
EXTENSION WALL CONSTRUCTION: 2x4 SFF WOOD STUDS.
1ST FLOOR FINISHED CEILING HEIGHT: 8'-0"

**SUSSEX COUNTY HABITAT FOR HUMANITY
RANCH STYLE RESIDENCE - 5 BEDROOM 1 STORY
SUSSEX COUNTY, DELAWARE**



20 FEB 2020

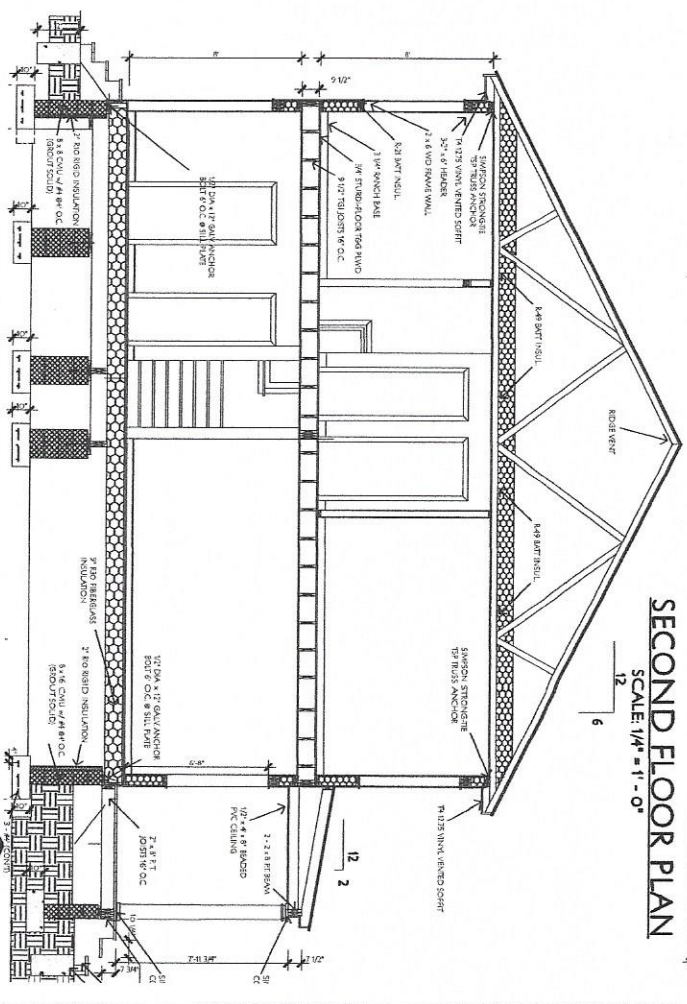
A-1



BUILDING CODE COMPLIANCE
 OWNER: SUSSEX COUNTY HABITAT
 USE GROUP: RESIDENTIAL

PROPOSED BUILDING FOOTPRINT: 7316 SQUARE FEET
TOTAL AREA OF LIVING SPACES: 14632 SQUARE FEET
MAXIMUM ALLOWABLE HEIGHT: 35 FEET (3 STORIES)
PROPOSED BUILDING HEIGHT: 27.7 FEET
NUMBER OF FLOORS: 2
CONSTRUCTION TYPE: TYPE V
LINTEL SCHEDULE: 2 x 6 WALLS
 4' - 0" 3-2 x 8 w/2 LAYERS OF 1/2" PLWD
 6' - 0" 3-2 x 10 w/2 LAYERS OF 1/2" PLWD
 46' - 0" 2-2 x 12 w/2 LAYERS OF 1/2" PLWD
 2 x 4 WALLS
 4' - 0" 2-2 x 8 w/2 LAYERS OF 1/2" PLWD
 6' - 0" 2-2 x 10 w/2 LAYERS OF 1/2" PLWD
 46' - 0" 2-2 x 12 w/2 LAYERS OF 1/2" PLWD

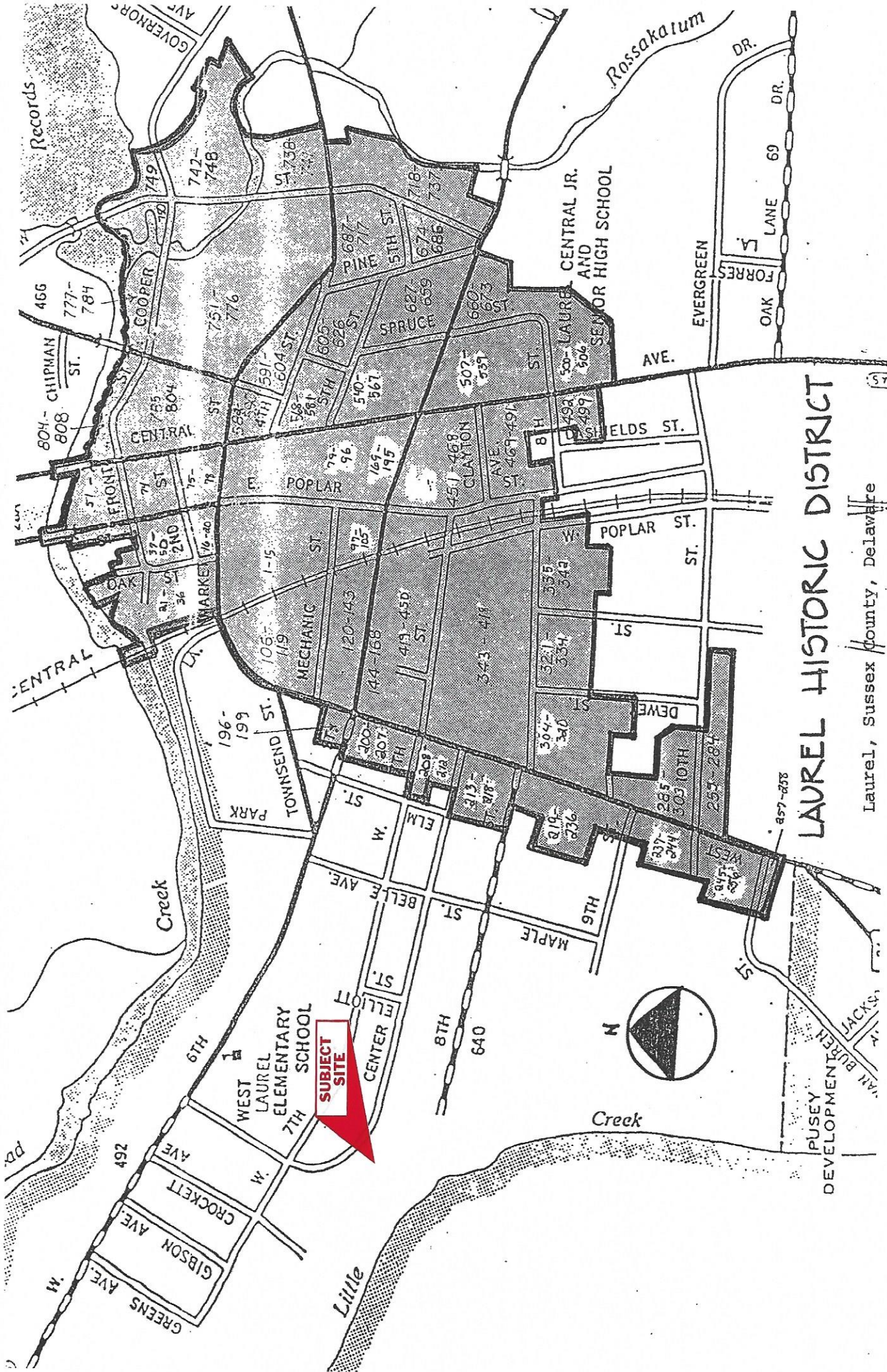
BUILDING CODE COMPLIANCE
 INTERNATIONAL BUILDING CODE 2021
 INTERNATIONAL ENERGY COMPLIANCE CODE 2018
 NATIONAL ELECTRICAL CODE (NEPA/NEC)
 INTERNATIONAL PLUMBING CODE
 NFPA 101 LIFE SAFETY 2012
 ICC/ANSI A117.1



NEW SINGLE FAMILY RESIDENCE
2 STORY, 4 BEDROOM MODEL
 SUSSEX COUNTY HABITAT FOR HUMANITY

JEFFREY WOLF ARCHITECTURE
 rehoboth beach, delaware
 C 301.325.1651
 jeffreyywolf@gmail.com





LAUREL HISTORIC DISTRICT

Laurel, Sussex County, Delaware

S-7656

NOTES

- 1 THE BOUNDARY INFORMATION SHOWN ON THIS PLAT WAS TAKEN FROM PLAT BOOK 59, PAGE 234 AND IS THE RESULT OF AN ACTUAL FIELD SURVEY BY PENNONI ASSOCIATES INC.
- 2 MAY BE SUBJECT TO HOMEOWNER'S COVENANTS AND RESTRICTIONS.
- 3 IT IS THE RESPONSIBILITY OF THE OWNER TO IDENTIFY WETLANDS, FLOOD PLAINS, ENDANGERED SPECIES, OR OTHER ENVIRONMENTAL LIMITATIONS.
- 4 NO EASEMENTS AND/OR RIGHT-OF-WAYS WERE VERIFIED PER THIS PLAN.
- 5 BASED ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP (FIRM) 100500412L, EFFECTIVE DATE JUNE 20, 2018, THE SUBJECT PROPERTY IS LOCATED IN FLOOD ZONE 'X' UNSHADED, WHICH IS AN AREA DETERMINED TO LIE OUTSIDE THE 500 YEAR FLOODPLAIN, ZONE 'X' SHADED WHICH IS AN AREA OF 0.2% ANNUAL CHANCE FLOOD AND ZONE 'AE' WITH A FLOOD ELEVATION OF 7.
- 6 ZONING: R-3 DISTRICT
- 7 WATER SERVICE: TOWN OF LAUREL
- 8 SEWER SERVICE: TOWN OF LAUREL

CONFORMED COPY
 Document # 202100071051 BK: 355 PG: 94
 On 11/17/2021 at 1:34:32 PM
 RECORDER OF DEEDS Scott Dailey
 Sussex County
 Consideration: \$0.00

TM: 432-8.05-13.00 P/O
 LOT 3, LANDS N/F OF SUSSEX COUNTY
 HABITAT FOR HUMANITY
 DEED BOOK 5295, PAGE 91
 AREA = 16,699 SQ.FT.±
 0.383 ACRES±
 ZONING: R3

TM: 432-8.05-13.00 P/O
 LOT 1, LANDS N/F OF SUSSEX COUNTY
 HABITAT FOR HUMANITY,
 DEED BOOK 5295, PAGE 91
 AREA = 52,175 SQ.FT.±
 1.197 ACRES±
 ZONING: R3

TM: 432-8.05-13.01
 LANDS N/F OF CRUZ HERNANDEZ
 DEED BOOK 4504, PAGE 248

TM: 432-8.05-13.00 P/O
 LOT 2, LANDS N/F OF SUSSEX COUNTY
 HABITAT FOR HUMANITY,
 DEED BOOK 5295, PAGE 91
 AREA = 4,976 SQ.FT.±
 0.114 ACRES±
 ZONING: R3

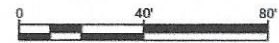
L=22.61', R=154.04'
 CB=S64° 45' 57"E
 CL=22.59'
 Δ=008°24'32"

TOWN OF LAUREL SETBACKS FOR R3 DISTRICT:
 FRONT - 20'
 SIDE - 10'
 REAR - 20'

THIS PLATTED AREA IS NOT WITHIN THE JURISDICTION OF THE COUNTY PLANNING AND ZONING COMMISSION. *cc 11/17/21*



APPROVED
 TOWN OF LAUREL
 PLANNING & ZONING
 NAME *Kathy L. Lott*
 DATE *11/16/2021*



J:\CCOUNTS\VFHHA..._PROP\CGALS\VFH\20000P... CENTER STUB DESIGN\VFH\20000P...MINOR SUBDIVISION\DWG
 PLOTTED: 5/30/2021 11:22:46 AM BY: KEITH DAWSON PLOTSTYLE: PENNONI.ctb PROJECT STATUS: ...

PENNONI ASSOCIATES INC.
 18072 Davidson Drive
 Milton, DE 19968
 T 302.684.8030 F 302.684.8054

ALL DOCUMENTS PREPARED BY PENNONI ASSOCIATES ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE PROJECT. THEY ARE NOT INTENDED OR REPRESENTED TO BE SUITABLE FOR REUSE BY OWNER OR OTHERS ON THE EXTENSIONS OF THE PROJECT OR ON ANY OTHER PROJECT. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY PENNONI ASSOCIATES FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNERS SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO PENNONI ASSOCIATES, AND OWNER SHALL INDEMNIFY AND HOLD HARMLESS PENNONI ASSOCIATES FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES ARISING OUT OF OR RESULTING THEREFROM.

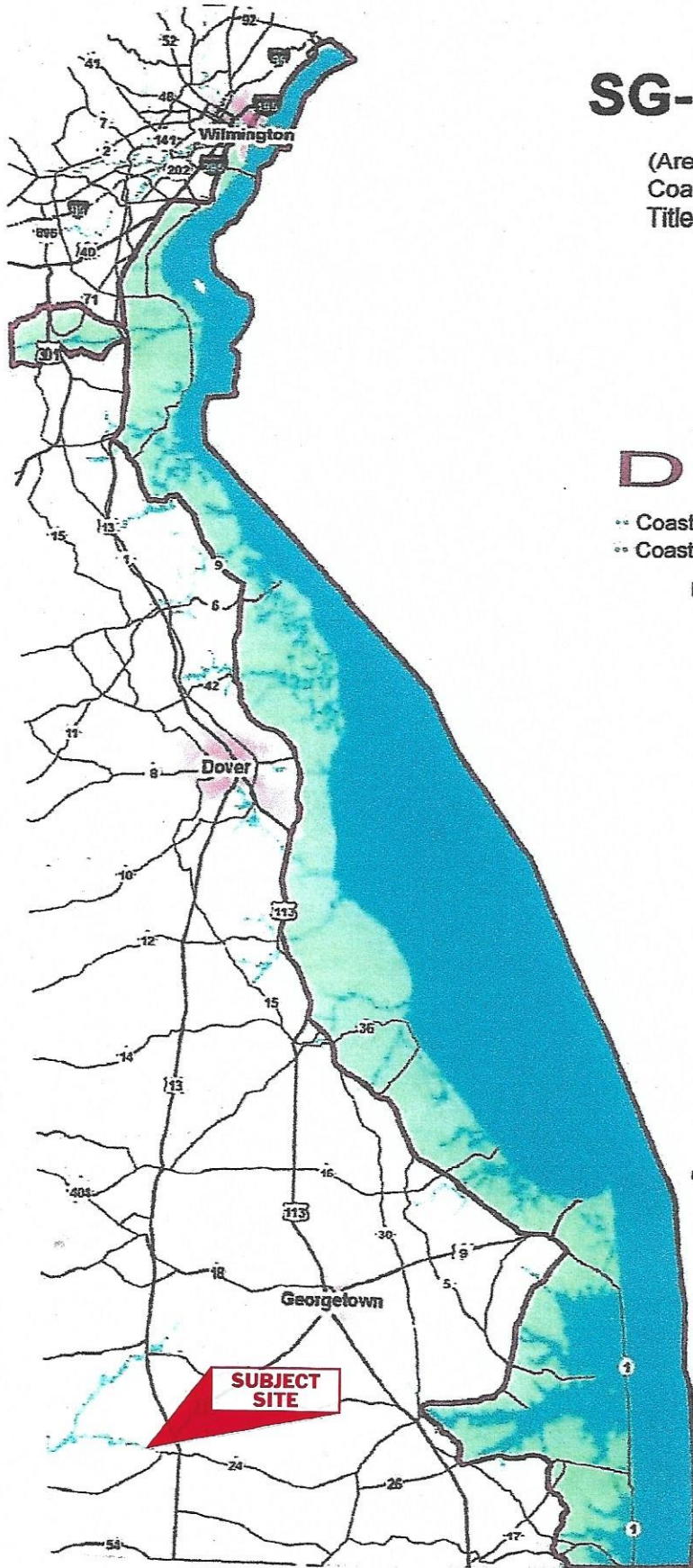
TM: 432-8.05-13.00 P/O, LOTS 1-3, LANDS N/F OF SUSSEX COUNTY
 HABITAT FOR HUMANITY
 TOWN OF LAUREL, LITTLE CREEK HUNDRED
 SUSSEX COUNTY, DELAWARE
MINOR SUBDIVISION PLAN

HABITAT FOR HUMANITY
 P O BOX 759
 GEORGETOWN, DE 19947

PROJECT	HTFH20000P
DATE	2021-09-30
DRAWING SCALE	1" = 40'
DRAWN BY	KMD
APPROVED BY	AMD
SHEET	1 OF 1

SG-1 The Coastal Strip

(Area regulated by the Delaware Coastal Zone Act Chapter 70, Title 7, Delaware Code)



Legend

- D** Coastal Zone
- Coastal Zone - WatBr
- Coastal Zone - Land

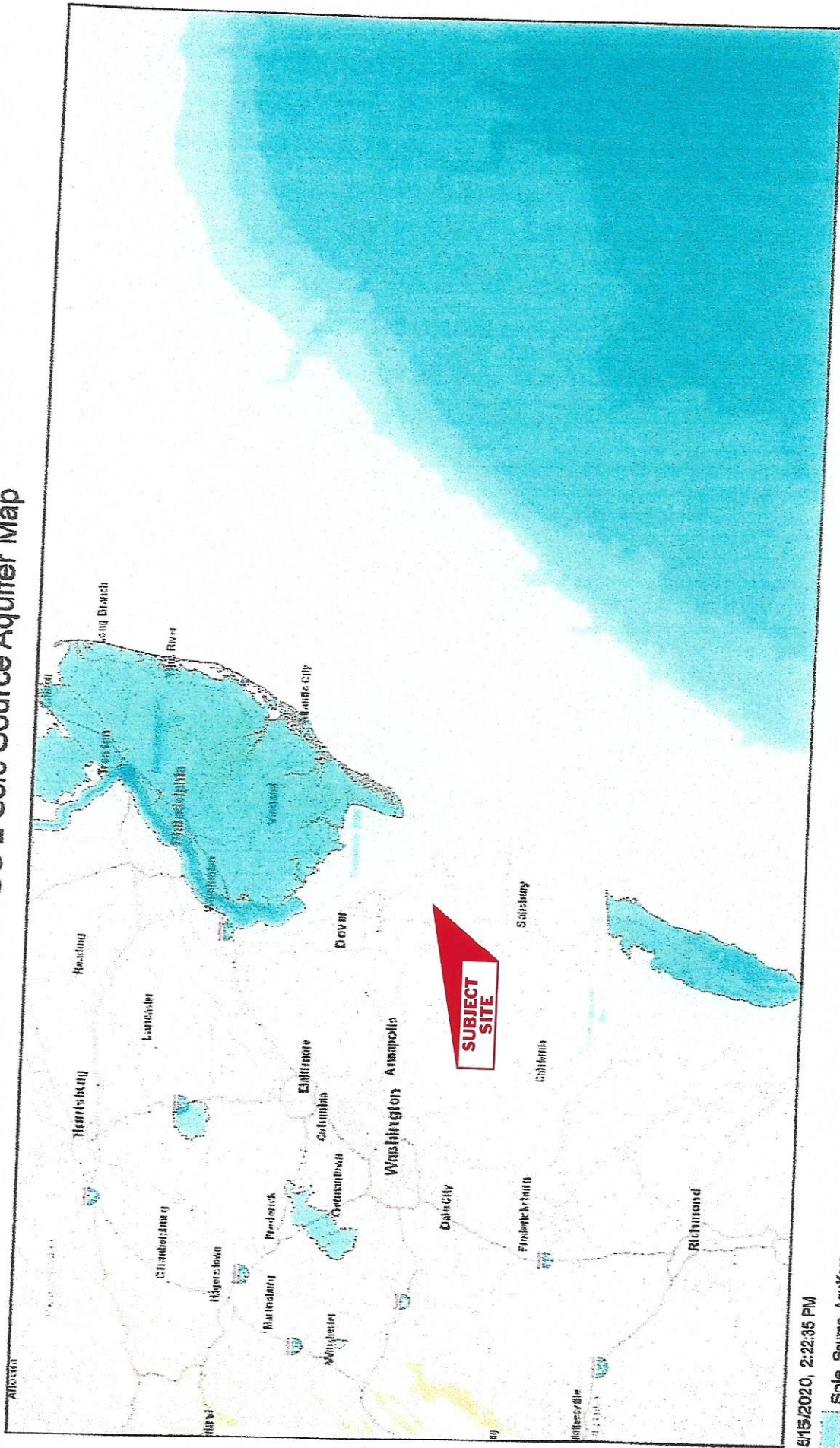


Not regulated by Coast Zone Act

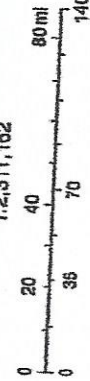
Boundary at the mouth of the Delaware Bay is in dispute.

This map is prepared primarily for internal DNREC use only for information purposes. The information contained hereon is preliminary and is subject to change or modification at any time. Users of this information by others is at their own risk and the OHRIC in no way warrants the accuracy of the information.

SG-2 Sole Source Aquifer Map



1:2,311,162



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (The Netherlands), NGCC, © OpenStreetMap contributors, and the GIS User Community

6/15/2020, 2:22:35 PM

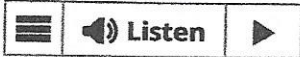
Sole_Source_Aquifers

SG-3 ENDANGERED SPECIES

DNREC Menu


(<http://delaware.gov>)

Delaware's Endangered Species



☰ Fish and Wildlife

Home  (</fish-wildlife/>)

Contact Us  (<https://dnrec.alpha.delaware.gov/fish-wildlife/contact-information/>)

(<http://#>)I'm an Angler ▶ (.menuOne)

(<http://#>)I'm a Hunter ▶ (.menuTwo)

(<http://#>)I'm a Boater ▶ (.menuThree)

(<http://#>)Conserving Wildlife ▶ (.menuFour)

(<http://#>)Managing Fisheries ▶ (.menuFive)

Mosquitos and Ticks ▶ (.menuSix)

(<http://#>)Law Enforcement ▶ (.menuSeven)

Education and Outreach (<https://dnrec.alpha.delaware.gov/fish-wildlife/education-outreach/>)



<https://facebook.com/DNRECFishWildlife>

Native wildlife species that are in danger of becoming extinct in Delaware may be listed as Endangered by the Division of Fish and Wildlife.

To help prevent species from becoming endangered, Delaware currently has a [Wildlife Action Plan \(/fish-wildlife/conservation/wildlife-action-plan/\)](/fish-wildlife/conservation/wildlife-action-plan/) in place for restoring and maintaining important habitats and dwindling populations of the state's wildlife species.

Birds

Pied-billed Grebe^{BR} (*Podilymbus podiceps*)

Northern Harrier^{BR} (*Circus cyaneus*)

Broad-winged Hawk^{BR} (*Buteo platypterus*)

Black-Crowned Night-Heron (*Nycticorax nycticorax*)

Yellow-Crowned Night-Heron (*Nyctanassa violacea*)

American Kestrel (*Falco sparverius*)

Red Knot (*Calidris canutus*)

Piping Plover (*Charadrius melodus*)

Short-eared Owl^{BR} (*Asio flammeus*)

American Oystercatcher (*Haematopus palliatus*)

Black Rail (*Laterallus jamaicensis*)

Upland Sandpiper (*Bartramia longicauda*)

Black Skimmer (*Rynchops niger*)

Henslow's Sparrow (*Ammodramus henslowii*)

Common Tern^{BR} (*Sterna hirundo*)

Forster's Tern^{BR} (*Sterna forsteri*)

Least Tern (*Sterna antillarum*)

Cerulean Warbler (*Setophaga cerulea*)

Hooded Warbler^{BR} (*Setophaga citrina*)

Swainson's Warbler (*Limnothlypis swainsonii*)

Sedge Wren (*Cistothorus platensis*)

^{BR} Breeding population only

Reptiles

Leatherback Sea Turtle (*Dermochelys coriacea*)

Kemp's Ridley Sea Turtle (*Lepidochelys kempii*)

Green Sea Turtle (*Chelonia mydas*)

Loggerhead Sea Turtle (*Caretta caretta*)

Bog Turtle (*Glyptemys muhlenbergii*)

Red Cornsnake (*Pantherophis guttatus*)

Scarletsnake (*Cemophora coccinea*)

Plain-bellied Watersnake (*Nerodia erythrogaster*)

Amphibians

Mud Salamander (*Pseudotriton montanus*)

Eastern Tiger Salamander (*Ambystoma tigrinum*)

Barking Treefrog (*Hyla gratiosa*)

Mammals

Little Brown Bat (*Myotis lucifugus*)

Northern Long-eared Bat (*Myotis septentrionalis*)

Delmarva Fox Squirrel (*Sciurus niger cinereus*)

Blue Whale (*Balaenoptera musculus*)

Fin Whale (*Balaenoptera physalus*)

Humpback Whale (*Megaptera novaengliae*)

North Atlantic Right Whale (*Eubalaena glacialis*)

Sei Whale (*Balaenoptera borealis*)

Sperm Whale (*Physeter macrocephalus*)

Fish

Glassy Darter (*Etheostoma vitreum*)

Blueridge Sculpin (*Cottus caeruleomentum*)

Bridled Shiner (*Notropis bifrenatus*)

Ironcolor Shiner (*Notropis chalybaeus*)

Atlantic Sturgeon (*Acipenser oxyrinchus*)

Shortnose Sturgeon (*Acipenser brevirostrum*)

Blackbanded Sunfish (*Enneacanthus chaetodon*)

Mollusks

Yellow Lampmussel (*Lampsilis cariosa*)

Eastern Lampmussel (*Lampsilis radiata*)

Dwarf Wedgemussel (*Alasmidonta heterodon*)

Eastern Pondmussel (*Ligumia nasuta*)

Brook Floater (*Alasmidonta varicosa*)

Triangle Floater (*Alasmidonta undulata*)

Tidewater Mucket (*Leptodea ochracea*)

Insects

Little White Tiger Beetle (*Cicindela lepida*)

White Tiger Beetle (*Cicindela dorsalis*)

Seth Forest Scavenger Beetle (*Hydrochus sp.spangleri*)

Burgundy Bluet (*Enallagma dubium*)

Pale Bluet (*Enallagma pallidum*)

Baltimore Checkerspot (*Euphydryas phaeton*)

Banner Clubtail (*Gomphus apomyius*)

Laura's Clubtail (*Stylurus laurae*)

Midland Clubtail (*Gomphus fraternus*)

Sable Clubtail (*Gomphus rogersi*)

Black-tipped Darner (*Aeshna tuberculifera*)

Taper-tailed Darner (*Gomphaeschna antelope*)

Black Dash (*Euphyes conspicua*)

Frosted Elfin (*Incisalia irus*)

Treetop Emerald (*Somatochlora provocans*)

Bethany Beach Firefly (*Photuris bethaniensis*)

Hessel's Hairstreak (*Mitoura hesseli*)

King's Hairstreak (*Satyrium kingi*)

Aralia Shoot Borer Moth (*Papaipema araliae*)

Dark Stoneroot Borer Moth (*Papaipema duplicatus*)

Maritime Sunflower Borer Moth (*Papaipema maritima*)

Pitcher Plant Borer Moth (*Papaipema appassionata*)

Yellow Stoneroot Borer Moth (*Papaipema astuta*)

Elfin Skimmer (*Nannothemis bella*)

Rare Skipper (*Problema bulenta*)

Brown Spiketail (*Cordulegaster bilineata*)

Sely's Sundragon (*Helocordulia selysii*)

Marbled Underwing (*Catocala marmorata*)

Ulalume Underwing (*Catocala ulalume*)

Mulberry Wing (*Poanes massasoit massasoit*)

Chermock's Mulberry Wing (*Poanes massasoit chermocki*)

Related Topics: [conservation \(https://dnrec.alpha.delaware.gov/tag/conservation/\)](https://dnrec.alpha.delaware.gov/tag/conservation/), [endangered \(https://dnrec.alpha.delaware.gov/tag/endangered/\)](https://dnrec.alpha.delaware.gov/tag/endangered/), [fish and wildlife \(https://dnrec.alpha.delaware.gov/tag/fish-and-wildlife/\)](https://dnrec.alpha.delaware.gov/tag/fish-and-wildlife/), [species \(https://dnrec.alpha.delaware.gov/tag/species/\)](https://dnrec.alpha.delaware.gov/tag/species/), [wildlife \(https://dnrec.alpha.delaware.gov/tag/wildlife/\)](https://dnrec.alpha.delaware.gov/tag/wildlife/)



(/)

Office of the Secretary (<https://dnrec.alpha.delaware.gov/office-of-the-secretary/>)

Environmental Finance (<https://dnrec.alpha.delaware.gov/environmental-finance/>)

Division of Community Affairs (<https://dnrec.alpha.delaware.gov/community-services/>)

Division of Climate, Coastal and Energy (<https://dnrec.alpha.delaware.gov/climate-coastal-energy/>)

Division of Air Quality (<https://dnrec.alpha.delaware.gov/air/>)



NATIONAL WILD AND SCENIC RIVERS SYSTEM

SG-4



NATIONAL SYSTEM

MANAGEMENT

RESOURCES

PUBLICATIONS

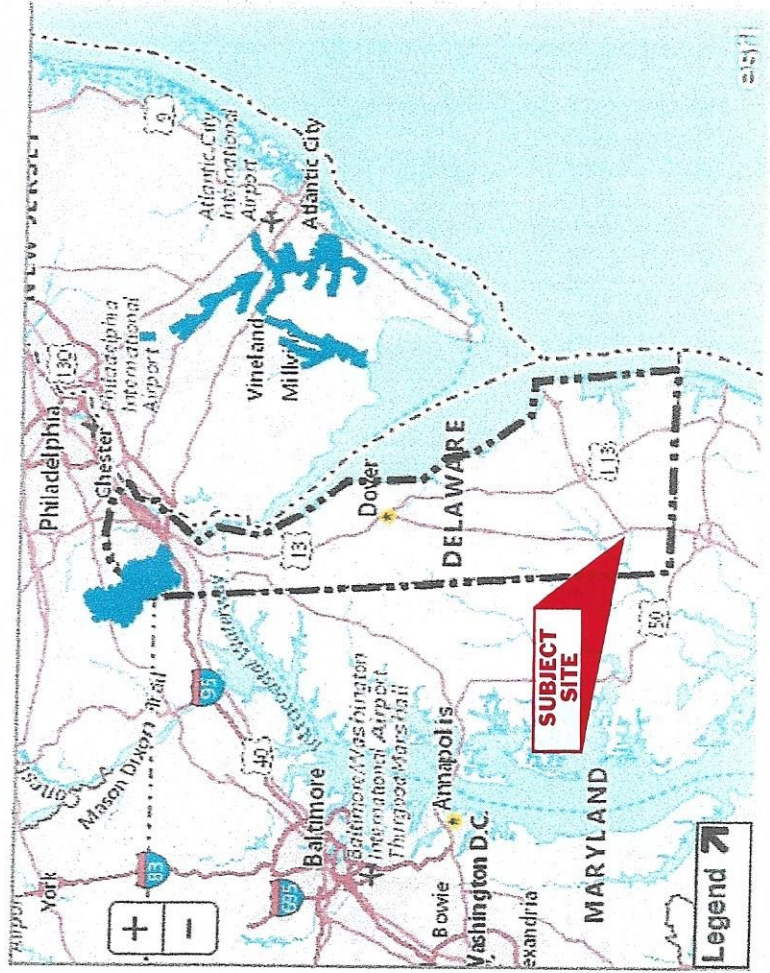
CONTACT US

50 YEARS

SITE INDEX

DELAWARE

Delaware has approximately 2,183 miles of river, of which 94.7 miles are designated as wild & scenic—almost 4.5% of the state's river miles.



+ View larger map

EXPLORE DESIGNATED RIVERS



Choose A State

Choose A River

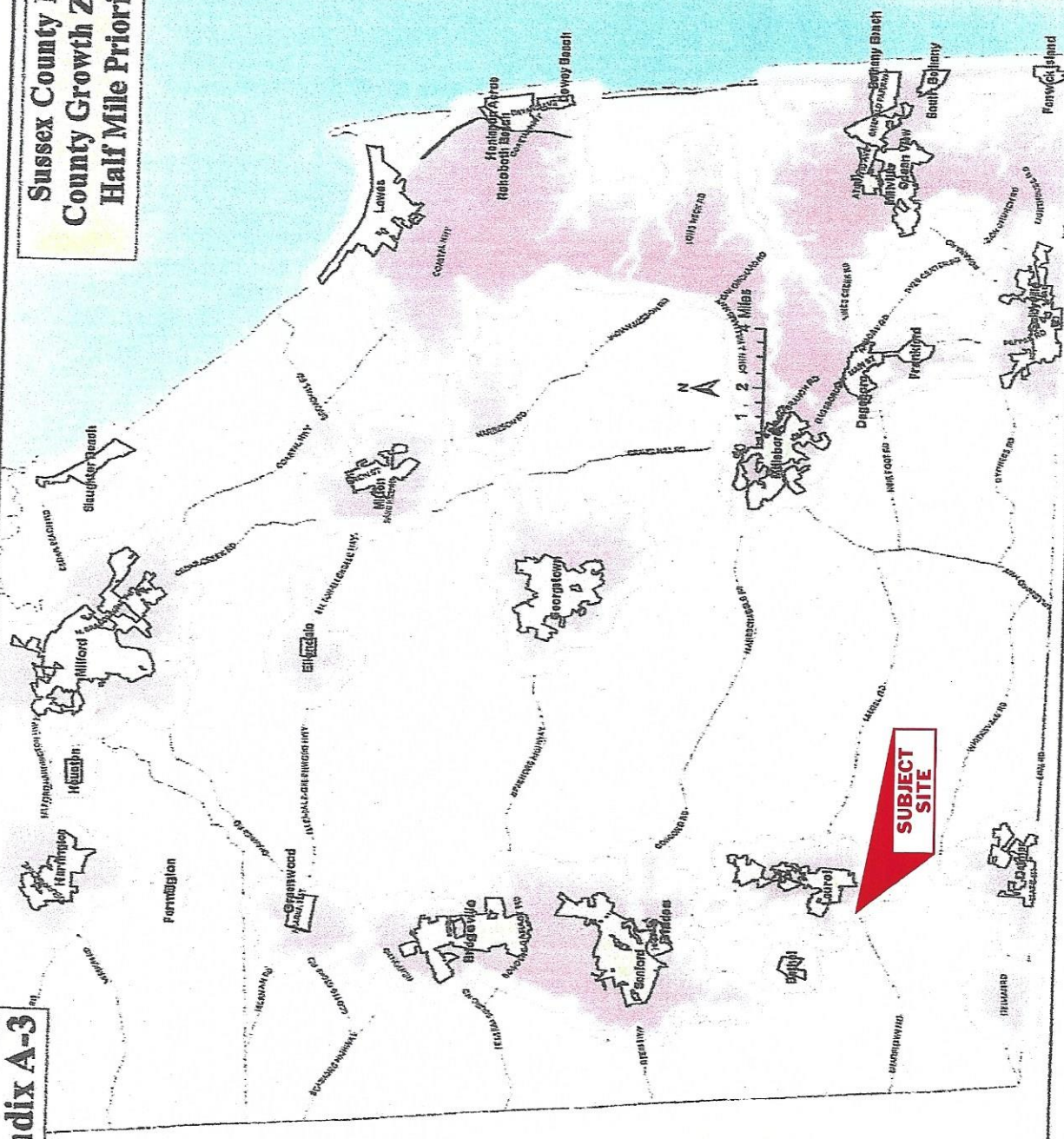
Still, white winters, subtle shades of spring green, lazy summer days, autumns lit with color, rivers in the Northeast showcase the seasons.



Appendix A-3

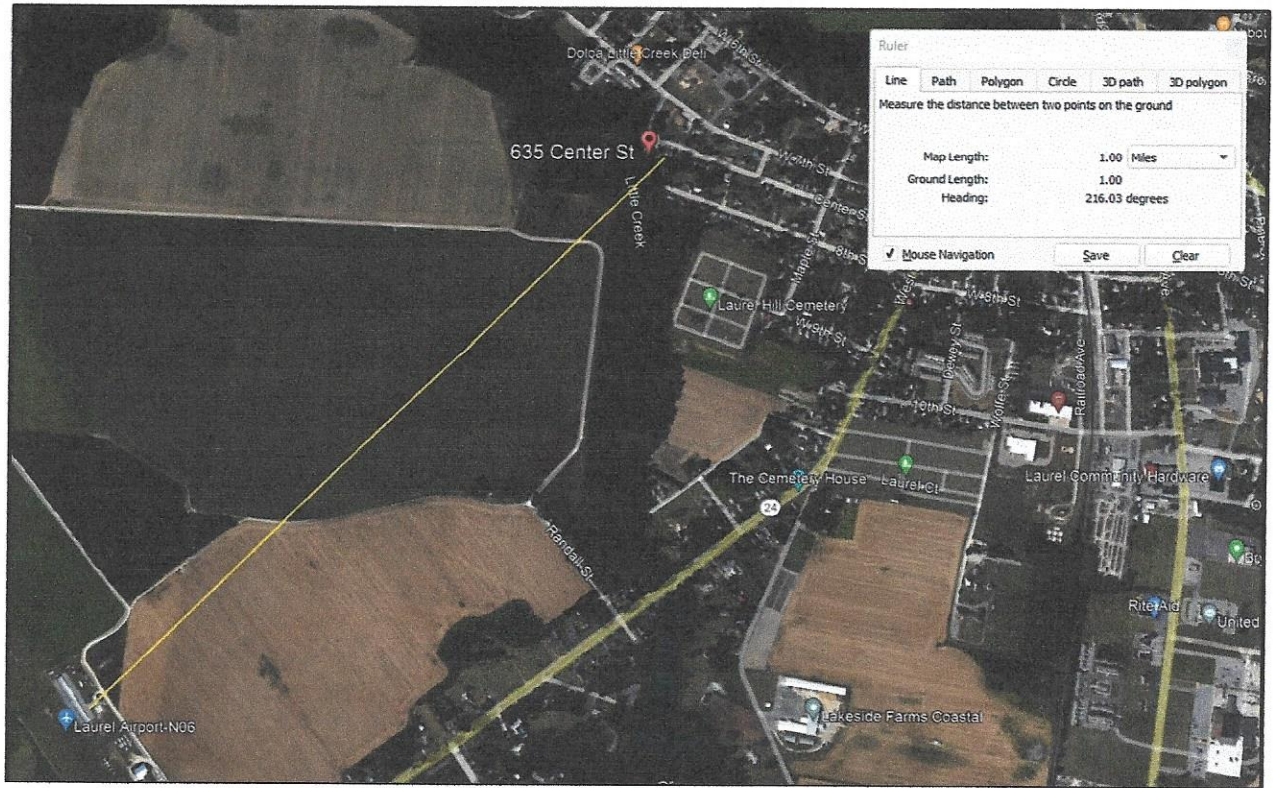
Sussex County Map Of County Growth Zones and Half Mile Priority Area

DELAWARE AGRICULTURAL LIVES
The Official Map of Delaware



Legend

- Municipalities
- Sussex Growth Zone
- Sussex Half Mile Priority Area
- State Roads



SG-6 AIRPORT CLEAR ZONE
Laurel Airport

AIRNAV.COM



Airports

Nav aids

Airspace Fixes

Aviation Fuel

Hotels

iPhone App

My AirNav

1610 users online LOGIN

N06 Laurel Airport

Laurel, Delaware, USA



GOING TO LAUREL?

Reserve a [Hotel Room](#)

FAA INFORMATION EFFECTIVE 13 JULY 2023

Location

FAA Identifier: N06

Lat/Long: 38-32-31.8640N 075-35-39.6660W

38-32.531067N 075-35.661100W

38.5421844,-75.5943517

(estimated)

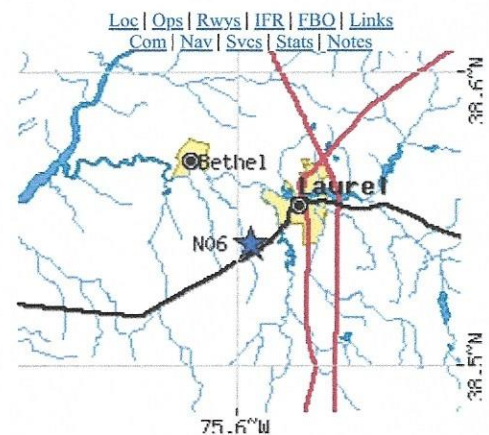
Elevation: 30.1 ft. / 9 m (estimated)

Variation: 12W (2000)

From city: 1 mile SW of LAUREL, DE

Time zone: UTC -4 (UTC -5 during Standard Time)

Zip code: 19956

Road maps at: [MapQuest](#) [Bing](#) [Google](#)

Airport Operations

Airport use: Open to the public

Activation date: 12/1946

Control tower: no

ARTCC: WASHINGTON CENTER

FSS: MILLVILLE FLIGHT SERVICE STATION

NOTAMs facility: MIV (NOTAM-D service available)

Attendance: 0800-DUSK

Wind indicator: yes

Segmented circle: no

Lights: ACTVT LIRL - CTAF.

Beacon: white-green (lighted land airport)

ACTVT ROTG BCN - CTAF.

Airport Communications

CTAF/UNICOM: 122.8

PATUXENT APPROACH: 127.95

POTOMAC APPROACH: 127.2 ;WHEN NHK APCH CLSD

PATUXENT DEPARTURE: 127.95

POTOMAC DEPARTURE: 127.2 ;WHEN NHK APCH CLSD

Aerial photo

WARNING: Photo may not be current or correct

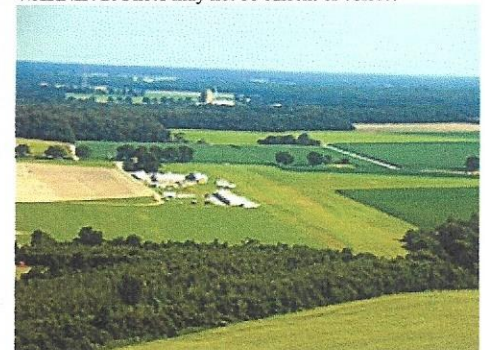


Photo taken 21-Jul-2006

Do you have a better or more recent aerial photo of Laurel Airport that you would like to share? If so, please [send us your photo](#).

Sectional chart

WX ASOS at SBY (13 nm S): 118.325 (410-341-0868)
 WX ASOS at GED (14 nm NE): 118.375 (302-855-1052)

- APCH/DEP SVC PRVDD BY POTOMAC TRACON ON 127.2/281.475 WHEN PATUXENT APCH CTL CLSD.

Nearby radio navigation aids

VOR radial/distance	VOR name	Freq	Var
SBY r354/12.5	SALISBURY VORTAC	111.20	12W
ATR r237/24.1	WATERLOO VOR/DME	112.60	09W
SWL r356/29.8	SNOW HILL VORTAC	112.40	08W

Airport Services

- Parking: hangars and tie-downs
- Airframe service: MAJOR
- Powerplant service: MAJOR
- Bottled oxygen: NONE
- Bulk oxygen: NONE

Runway Information

Runway 15/33

Dimensions: 3175 x 270 ft. / 968 x 82 m

Surface: turf, in good condition

Runway edge lights: low intensity

Runway edge markings: DSPLCD THLD MKD WITH 3 LARGE ORANGE CONES EACH SIDE.

RUNWAY 15

Latitude: 38-32.730683N

Longitude: 075-35.874700W

Elevation: 28.9 ft.

Traffic pattern: left

Runway heading: 148 magnetic, 136 true

Displaced threshold: no

Runway end identifier lights: no

Touchdown point: yes, no lights

Obstructions: 61 ft. trees, 140 ft. from runway, 60 ft. right of centerline, 2:1 slope to clear

RUNWAY 33

Latitude: 38-32.351717N

Longitude: 075-35.415167W

Elevation: 30.1 ft.

Traffic pattern: left

Runway heading: 328 magnetic, 316 true

Displaced threshold: no

Runway end identifier lights: no

Touchdown point: yes, no lights

Obstructions: 53 ft. tree, 10 ft. from runway, 167 ft. right of centerline, 1:1 slope to clear

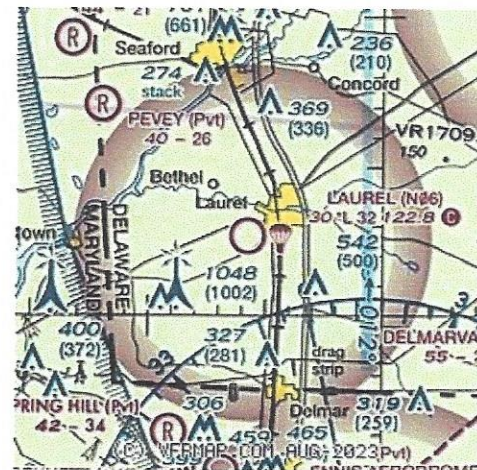
RWY 33 APCH SLP 6:1 TO DSPLCD THLD.

Airport Ownership and Management from official FAA records

Ownership: Privately-owned

Owner: DEST INC

106 STUART DRIVE
 DOVER, DE 19901



Airport distance calculator

Flying to Laurel Airport? Find the distance to fly.

From to N06

Sunrise and sunset

Times for 07-Aug-2023

	Local (UTC-4)	Zulu (UTC)
Morning civil twilight	05:41	09:41
Sunrise	06:10	10:10
Sunset	20:06	00:06
Evening civil twilight	20:35	00:35

Current date and time

Zulu (UTC)	07-Aug-2023 17:00:19
Local (UTC-4)	07-Aug-2023 13:00:19

METAR

KSBY 071554Z 18013KT 10SM SCT024
 13nm S BKN030 30/24 A2987 RMK AO2
 SLP116 T03000244

KGED 071637Z AUTO 22008KT 10SM
 14nm NE SCT024 BKN030 BKN041 30/25
 A2986 RMK AO2 T03000250

KCGE 071625Z AUTO VRB04G14KT 10SM
 20nm W BKN021 BKN025 29/27 A2986 RMK
 A01

KOXB 071553Z AUTO 19007G15KT
 26nm SE 160V230 10SM FEW015 28/24
 A2991 RMK AO2 SLP127 T02780239

TAF

KSBY 071502Z 0715/0812 19009KT P6SM
 13nm S BKN020 BKN050 TEMPO 0715/0717
 SCT020 FM071700 19014G22KT
 P6SM SCT025 BKN050 FM080000
 17011G20KT 3SM TSRA BKN050CB
 FM080300 20008KT P6SM BKN045

NOTAMS

Click for the latest **NOTAMS**
 NOTAMS are issued by the DoD/FAA and will open in a separate window not controlled by AirNav.

Phone 302-697-6020

DEST INC.

Manager: JEFF CHORMAN
30475 EAST MILL RUN
MILTON, DE 19968
Phone 302-349-5055

Airport Operational Statistics

Aircraft based on the field: 7 Aircraft operations: avg 21/day *
Single engine airplanes: 7 81% local general aviation
19% transient general aviation
* for 12-month period ending 31 December 2018

Additional Remarks

- FOR CD CTC PATUXENT APCH AT 301-342-3740, WHEN PATUXENT APCH IS CLSD
CTC POTOMAC APCH AT 866-640-4124.
- ARPT NO LONGER HOSTS SKYDIVING OPS.

Instrument Procedures

NOTE: All procedures below are presented as PDF files. If you need a reader for these files, you should [download](#) the free Adobe Reader.

NOT FOR NAVIGATION. Please procure official charts for flight.

FAA instrument procedures published for use from 13 July 2023 at 0901Z to 10 August 2023 at 0900Z.

IAPs - Instrument Approach Procedures

RNAV (GPS)-A

[download](#) (174KB)

NOTE: Special Take-Off Minimums/Departure Procedures apply

[download](#) (140KB)

Other nearby airports with instrument procedures:

[KSBY](#) - Salisbury-Ocean City Wicomico Regional Airport (13 nm S)

[KGED](#) - Delaware Coastal Airport (14 nm NE)

[KCGE](#) - Cambridge-Dorchester Regional Airport (20 nm W)

[KCOXB](#) - Ocean City Municipal Airport (26 nm SE)

[KESN](#) - Easton Airport/Newnam Field (27 nm NW)

Would you like to see your business listed on this page?

If your business provides an interesting product or service to pilots, flight crews, aircraft, or users of the Laurel Airport, you should consider listing it here. To start the listing process, click on the button below

[ADD YOUR BUSINESS OR SERVICE](#)

Other Pages about Laurel Airport

[ADD A LINK](#)