

U.S. Department of Housing and Urban Development

451 Seventh Street, SW Washington, DC 20410 www.hud.gov

espanol.hud.gov

Environmental Review for Activity/Project that is Categorically Excluded Subject to Section 58.5

Pursuant to 24 CFR 58.35(a)

Project Information

Project Name: SF Res Rehab – 1024 Mistletoe Court, Myrtle Beach, SC 29579

Responsible Entity: Horry County

Grant Recipient (if different than Responsible Entity):

State/Local Identifier:

Preparer: Elizabeth Tranter, Community Development Director

Certifying Officer Name and Title: Steve Gosnell, Horry County Administrator

Grant Recipient (if different than Responsible Entity):

Consultant (if applicable):

Direct Comments to: Elizabeth Tranter, Community Development Director

Project Location: 1024 Mistletoe Court, Myrtle Beach, SC 29579

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:

The project consists of rehabilitation of a three bedroom, two bathroom single family residence (built 2006) located at 1024 Mistletoe Court, Myrtle Beach, SC 29579, to include:

- 1. Install (1) pre hung 9 lite metal clad door; (1) pre hung pantry door; (1) full view storm door; (1) 6 panel pre hung metal clad door;
- 2. Living Room and Hallway Remove & Dispose of carpet and pad; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring; Install ³/₄" round trim;
- 3. Kitchen / Dining Room Remove & Dispose of VCT title; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring; Install ³/₄" round trim; Install new corner cabinet door; Remove & Install a 48" LED flush mount ceiling fixture;
- 4. Bedroom #1 Remove & Dispose of carpet and pad; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring; Install ³/₄" round trim; Patch small area of popcorn texture on ceiling;
- 5. Hall Bathroom Remove & Install a fiberglass tub/shower unit; Prep & Paint walls, ceiling and trim; Remove & Install a 5 blub vanity light; Install vinyl plank flooring over existing VCT; Install a comfort height commode; Install ³/₄" round trim;

- 6. Master Bedroom Remove & Dispose of carpet and pad; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring; Install ³/₄" round trim; Remove & Install a flush mount ceiling fan;
- 7. Master Bathroom Remove & Dispose of carpet and pad; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring over existing VCT; Install ³/₄" round trim; Remove & Install a comfort height commode; Install a 4 blub vanity light;
- 8. Bedroom #2 Remove & Dispose of carpet and pad; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring; Install ³/₄" round trim;
- 9. Install a 2 ton split HVAC system; Install new electrical for HVAC system; Install new cooper line set w/cover; Install new ceiling registers.

Level of Environmental Review Determination:

Categorically Excluded per 24 CFR 58.35(a), and subject to laws and authorities at §58.5:

Activity/Project is Categorically Excluded Subject To §58.5 per 24 CFR 58.35(a)(3)(i) Funding Information

Grant Number	HUD Program	Funding Amount
B-23-UC-45-0006	CDBG	\$ 49,576.00

Estimated Total Project Cost (HUD and non-HUD funds) [24 CFR 58.32(d)]: \$49,576.00

Compliance with 24 CFR 50.4, 58.5, and 58.6 Laws and Authorities

Record below the compliance or conformance determinations for each statute, executive order, or regulation. Provide credible, traceable, and supportive source documentation for each authority. Where applicable, complete the necessary reviews or consultations and obtain or note applicable permits of approvals. Clearly note citations, dates/names/titles of contacts, and page references. Attach additional documentation as appropriate.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE OR 58.6	RDERS, AND R	EGULATIONS LISTED AT 24 CFR 50.4 &
Airport Hazards 24 CFR Part 51 Subpart D	Yes No	This project involves the rehabilitation of an existing structure. The project is not located within 2,500 feet of a civil airport or 15,000 feet of a military airfield (Attachment A).
Coastal Barrier Resources Coastal Barrier Resources Act, as amended by the Coastal Barrier	Yes No	This project is not located within a CBRS unit. Please see attached U.S. Fish and Wildlife Service Map (Attachment B).

Improvement Act of 1990 [16 USC 3501]		This project involves the rehabilitation of a
Flood Insurance Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]	Yes No	single-family residence. Flood insurance is not required. The property is located in the 100-year floodplain, but the repair site is not per attached FIRM Map #45051C0702K dated 12/16/21. (Attachment C)
STATUTES, EXECUTIVE OR 58.5	DERS, AND RI	EGULATIONS LISTED AT 24 CFR 50.4 &
Clean Air Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93	Yes No	South Carolina does not currently contain any designated non-attainment counties (See https://www3.epa.gov/airquality/greenbook/ancl.html).
Coastal Zone Management Coastal Zone Management Act, sections 307(c) & (d)	Yes No	No effect. SC DHEC has provided consistency determination (Attachment D).
Contamination and Toxic Substances 24 CFR Part 50.3(i) & 58.5(i)(2)	Yes No	No effect. No dumps, landfills, industrial sites or mines are on or adjacent to the site per review of the state hazardous site databases. Three RCRA sites, One NCISAIR site and One HPDES Site were with 0.5 miles, no violations were reported. Site is not within 3000 feet of a Brownfield or Superfund Site. The average Radon level for Horry County is 0.8 pCi/L which is below the risk level of 4.0 pCi/L. See the attached NEPAssist Map (Attachment E).
Endangered Species Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402	Yes No	This repair project will not disturb any endangered species, plants or animal habitat, as it is confined to existing footprint without change in size, capacity, or land use. The project will not include any vegetation removal or atypical noise (Attachment F).
Explosive and Flammable Hazards 24 CFR Part 51 Subpart C	Yes No	The project will not increase occupancy, make an uninhabitable vacant building habitable, or convert a non-habitable structure to a habitable structure.

Farmlands Protection Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	Yes No	This project involves the rehabilitation of an existing housing unit. The site's land use is already established as non-agricultural and no conversion of use will occur.
Floodplain Management Executive Order 11988, particularly section 2(a); 24 CFR Part 55	Yes No	A FFRMS floodplain is located on the subject property. The scope of work for this project does not meet the definition of substantial improvement under 24 CFR 55.2 (b)(12), as the cost of repairs is less than 50 % of the pre-repair market value of the structure. As such, the 8-step decision making process at 24 CFR 55.20 is not applicable to this project pursuant to 24 CFR 55.13(b). Please see the attached FFRMS Freeboard Value Approach Report (Attachment G).
Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	Yes No	One property was located within 0.25 miles but were listed as ineligible. No properties listed in or eligible for the National Register will be affected by this project. (No ground disturbance). Build date: 2006. See the attached ArchSite Map (Attachment H).
Noise Abatement and Control Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B	Yes No	No effect. This project will not result in new noise-sensitive use. The property is located within 1,566 feet of an inactive railroad. It is not 15 miles of a military airport. The property is located approximately 571 ft south of a major roadway. Noise is calculated to be within acceptable levels (61 db). The property is located approximately 3.12 miles north of a civilian airport; however, noise is contained to airport property(Attachment I).
Sole Source Aquifers Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149	Yes No	No sole source aquifers are located within SC. See map of location (Attachment J).
Wetlands Protection Executive Order 11990, particularly sections 2 and 5	Yes No	No effect. Wetlands (riverine along the property line) totaling 0.09 acres were depicted on the NWI wetland map along the back boundary of the property. However, the project will not disturb wetland areas as it provides for rehabilitation of existing unit's footprint without change in size, capacity, or land use (Attachment K).

Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	Yes No	This project is not located within an area protected by Wild and Scenic Rivers Act. In South Carolina, only the Chattooga River is protected by the Act. See www.rivers.gov . This river is not located in Horry County. Four Horry County rivers, i.e. Pee Dee, Little Pee Dee, Lumber, and Waccamaw, are listed in the National River Inventory. The rehabilitation site is approximately 5.86 miles south of the Waccamaw River. (Attachment L)				
ENVIRONMENTAL JUSTICI	ENVIRONMENTAL JUSTICE					
Environmental Justice Executive Order 12898	Yes No	The project will not be impacted by harmful environmental conditions having a disproportional impact on low income or minority persons.				

<u>Field Inspection</u> (Date and completed by): A site visit was conducted by Sam LoFaso, the housing rehab inspector, on 7/16/2024.

Summary of Findings and Conclusions: The repairs that are to be done are as follows:. Install (1) pre hung 9 lite metal clad door; (1) pre hung pantry door; (1) full view storm door; (1) 6 panel pre hung metal clad door; Living Room and Hallway – Remove & Dispose of carpet and pad; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring; Install 3/4" round trim; Kitchen / Dining Room – Remove & Dispose of VCT title; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring; Install 3/4" round trim; Install new corner cabinet door; Remove & Install a 48" LED flush mount ceiling fixture; Bedroom #1 - Remove & Dispose of carpet and pad; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring; Install 3/4" round trim; Patch small area of popcorn texture on ceiling; Hall Bathroom – Remove & Install a fiberglass tub/shower unit; Prep & Paint walls, ceiling and trim; Remove & Install a 5 blub vanity light; Install vinyl plank flooring over existing VCT; Install a comfort height commode; Install 3/4" round trim; Master Bedroom - Remove & Dispose of carpet and pad; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring; Install ¾" round trim; Remove & Install a flush mount ceiling fan; Master Bathroom - Remove & Dispose of carpet and pad; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring over existing VCT; Install 3/4" round trim; Remove & Install a comfort height commode; Install a 4 blub vanity light; Bedroom #2 - Remove & Dispose of carpet and pad; Prep & Paint walls, ceiling and trim; Install vinyl plank flooring; Install 3/4" round trim; Install a 2 ton split HVAC system; Install new electrical for HVAC system; Install new cooper line set w/cover; Install new ceiling registers.

Mitigation Measures and Conditions [40 CFR 1505.2(c)]

Summarize below all mitigation measures adopted by the Responsible Entity to reduce, avoid, or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements, and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

Law,	Authority, or Factor	Mitigation Measure	
		N/A	
Deter	mination:		
	circumstances which require com	ctivity/project converts to Exempt, per 58.34(a)(12) because a pliance with any of the federal laws and authorities cited at §58.5. ter certification of this part for this (now) EXEMPT project; OR	Funds may be
\boxtimes	This categorically excluded acti require compliance with one or n	vity/project cannot convert to Exempt because there are circumnore federal laws and authorities cited at §58.5. Complete consultation (HUI) and obtain "Authority to Use Grant Funds" (HUI)	nstances which ation/mitigation

This project is now subject to a full Environmental Assessment according to Part 58 Subpart E due to extraordinary

Date: 12/10/24 Preparer Signature:

Section 58.70 and 58.71 before committing or drawing down any funds; OR

Name/Title/Organization: Elizabeth Tranter / Community Development Director / Horry County

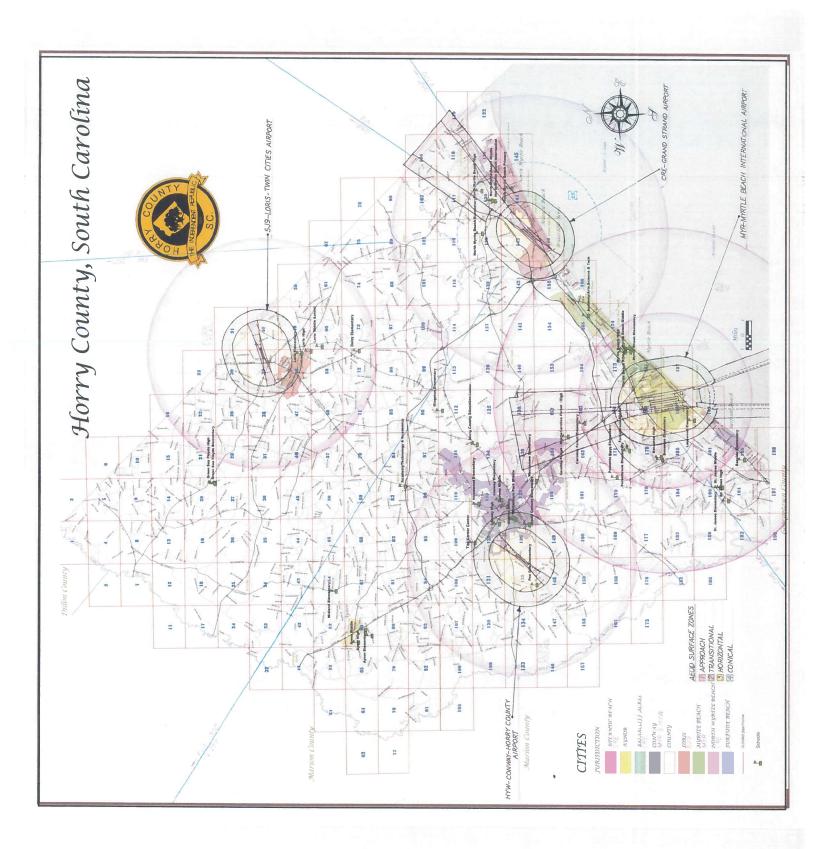
Responsible Entity Agency Official Signature:

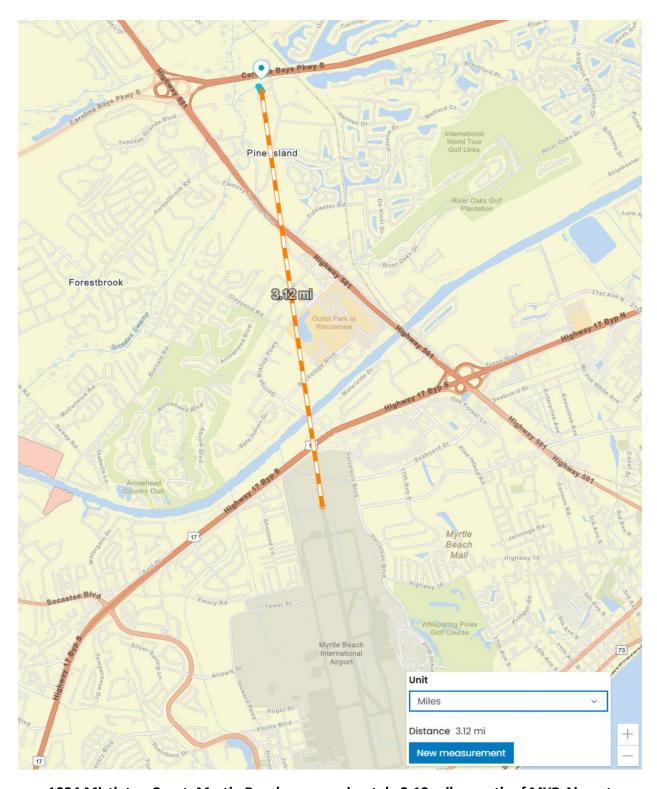
circumstances (Section 58.35(c)).

Date: 12/14/24

Name/Title: Steven S. Gosnell, P.E. / Horry County Administrator

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environmental Review Record (ERR) for the activity/project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).

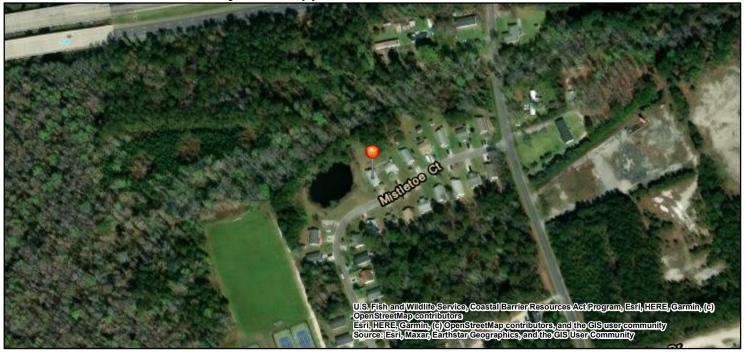




1024 Mistletoe Court, Myrtle Beach – approximately 3.12 miles north of MYR Airport

U.S. Fish and Wildlife Service

Coastal Barrier Resources System Mapper Documentation



CBRS Units

The pin location displayed on the map is a point selected by the user. Failure of the user to ensure that the pin location displayed on this map correctly corresponds with the user supplied address/location description below may result in an invalid federal flood insurance policy. The U.S. Fish and Wildlife Service (Service) has not validated the pin location with respect to the user supplied address/location description below. The Service recommends that all pin locations be verified by federal agencies prior to use of this map for the provision or denial of federal funding or financial assistance. Please note that a structure bisected by the Coastal Barrier Resources System (CBRS) boundary (i.e., both "partially in" and "partially out") is within the CBRS and therefore affected by CBRA's restrictions on federal flood insurance. A pin placed on a bisected structure must be placed on the portion of the structure within the unit (including any attached features such as a deck or stairs).

User Name: S Smith

User Supplied Address/Location Description: 1024 Mistletoe Court, Myrtle Beach

Pin Location: Outside CBRS

Pin Flood Insurance Prohibition Date: N/A Pin System Unit Establishment Date: N/A

The user placed pin location is not within the CBRS. The official CBRS maps are accessible at https://www.fws.gov/library/collections/official-coastal-barrier-resources-system-maps.

The CBRS information is derived directly from the CBRS web service provided by the Service. This map was exported on 11/21/2024 and does not reflect changes or amendments subsequent to this date. The CBRS boundaries on this map may become superseded by new boundaries over time.

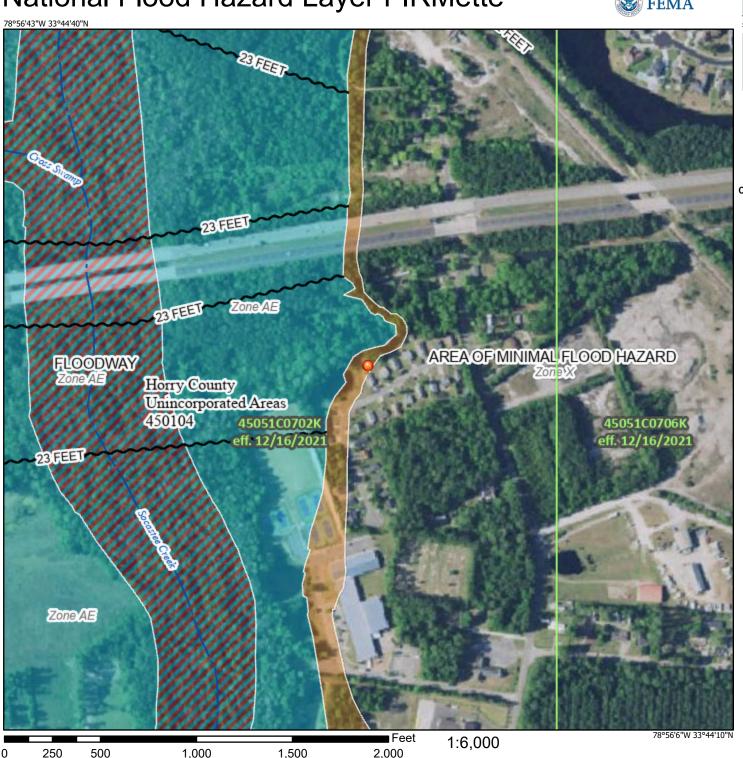
This map image may be void if one or more of the following map elements do not appear: basemap imagery, CBRS unit labels, prohibition date labels, legend, scale bar, map creation date. For additional information about flood insurance and the CBRS, visit: https://www.fws.gov/node/263838.

A ttachment B



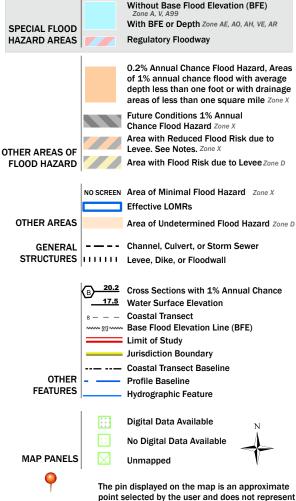
National Flood Hazard Layer FIRMette





Legend

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

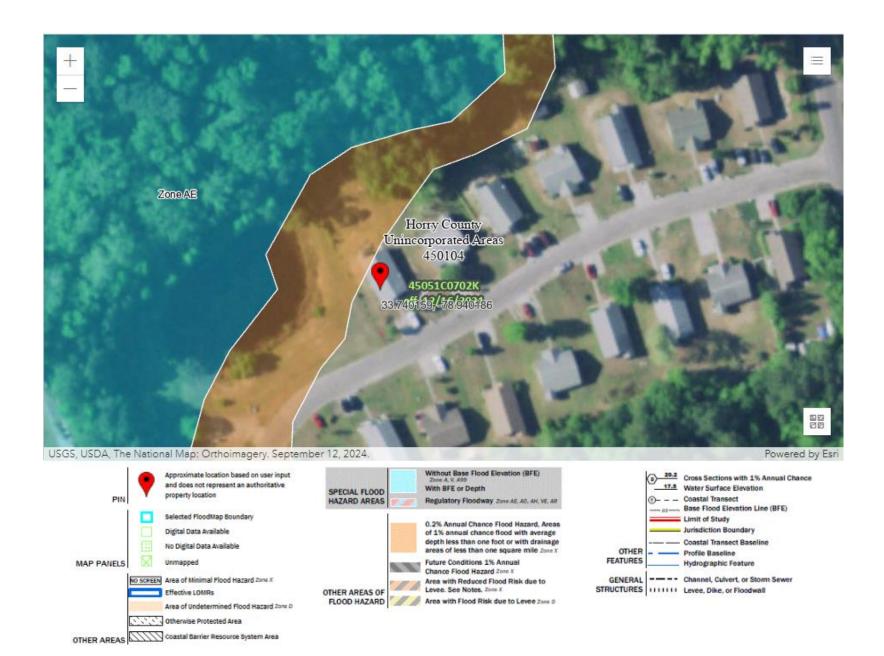


This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

an authoritative property location.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 11/21/2024 at 1:03 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. A ttachment C





December 5, 2024

Sharon Smith Horry County Community Development

Re: Rehabilitation Project at 1024 Mistletoe Court, Myrtle Beach

HQ8-A8B2-2428W

Dear Sharon:

This letter is in response to the recent Horry County Community Development's Funding Assistance request submitted to the U.S. Department of Housing and Urban Development (USHUD) for USHUD CDBG funding assistance to rehabilitate a single-family residence. The review is submitted in accordance with US (HUD)FEDERAL ACRONYM) requirements and is also subject to the Federal Coastal Zone Management Act as a Federal Consistency Funding Assistance. The request was received on November 21, 2024.

After reviewing the Consistency Determination and associated documents, the South Carolina Department of Environmental Services, Bureau of Coastal Management (SCDES BCM) concurs pursuant to that the proposed activities do not have coastal effects and comply with the enforceable policies contained within the S. C. Coastal Zone Management Program (SCCZMP) pursuant to 15 C.F.R. § 930 Subpart F.

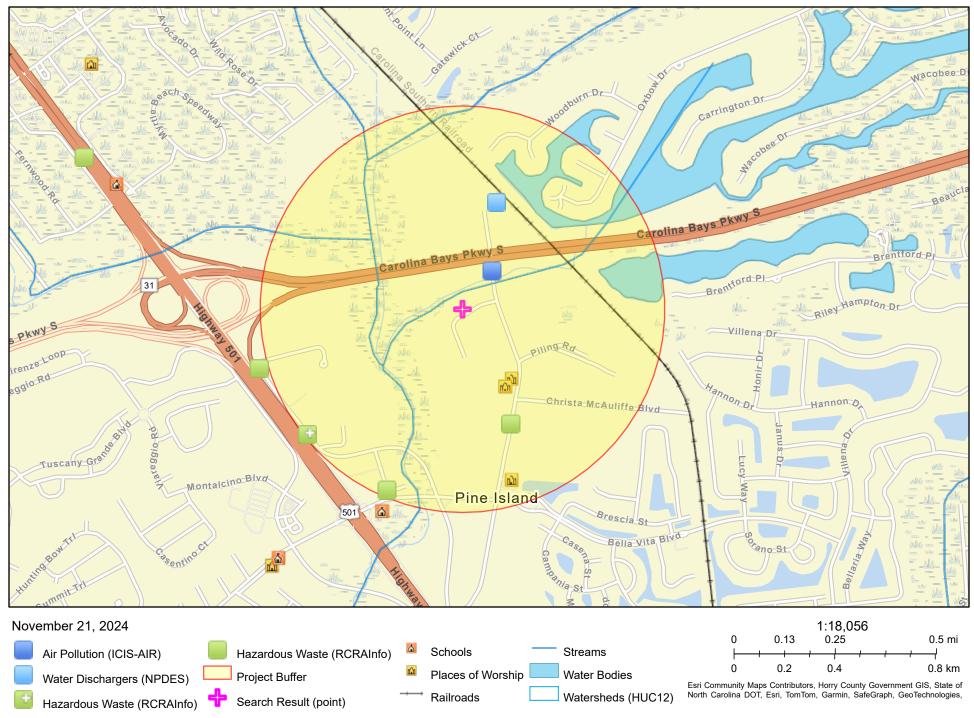
This determination shall serve as the SCDES BCM Federal Coastal Zone Consistency Determination for the work described above. This determination *does not* serve as the final permitting decision and *does not* alleviate the applicant's responsibility to obtain final authorizing State or Federal permit(s). Local government authorizations *may also* be required.

Sincerely,

CoryCampanizzi
CZC SCDES BCM

Cory.Campanizzi@des.sc.gov

1024 Mistletoe Court, Myrtle Beach





Detailed Facility Report

Facility Summary

SHARPSHOOTER IMAGING

8901B BUSINESS 17, MYRTLE BEACH, SC 29572

FRS (Facility Registry Service) ID: 110037443362

EPA Region: 04

Latitude: 33.7337

Longitude: -78.94343

Locational Data Source: FRS
Industries: Crop Production
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	-
Date of Last Compliance Monitoring Activity	-
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	-
Formal Enforcement Actions (5 years)	-
Penalties from Formal Enforcement Actions (5 years)	-
EPA Cases (5 years)	-
Penalties from EPA Cases (5 years)	-

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): No Information

 $\textbf{Resource Conservation and Recovery Act (RCRA):} \quad \text{Active VSQG},$

(SCR000770123)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details

Known Data Problems https://epa.gov/resources/echo-data/known-data-problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110037443362					N	33.7337	-78.94343
RCRAInfo	RCRA	SCR000770123	VSQG	Active (H)			N	33.734421	-78.943664

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110037443362	SHARPSHOOTER IMAGING	8901B BUSINESS 17, MYRTLE BEACH, SC 29572	Horry County
RCRAInfo	RCRA	SCR000770123	SHARPSHOOTER IMAGING	8901B BUSINESS 17, MYRTLE BEACH, SC 29572	Horry County

Facility SIC (Standard Industrial Classification) Codes

Facility NAICS (North American Industry Classification System) Codes

tem Identifier SIC Code SIC Description System Identifier NAICS Code NAICS Description

No data records returned SCR000770123 11111 Soybean Farming

Facility Tribe Information

Reservation Name Tribe Name EPA Tribal ID Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

ast 5 Years

Statute Source ID System Activity Type Compliance Monitoring Type Lead Agency Date Finding (if applicable)

No data records returned

Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy

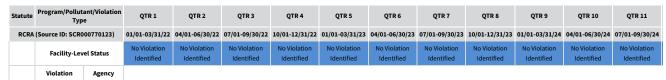
<https://www.epa.gov/compliance/compliance-monitoring-programs> activities or because they are not counted as inspections within EPA's Annual Results

https://www.epa.gov/enforcement/enforcement-data-and-results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current SNC (Significant Noncompliance)/HPV (High Priority Violation) Current As Of Qtrs with NC (Noncompliance) (of 12)		Data Last Refreshed
RCRA	SCR000770123	No	11/16/2024	0	11/15/2024

Three-Year Compliance History by Quarter



Informal Enforcement Actions

Last 5 Years

Statute System Source ID Type of Action Lead Agency Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute System Law/ Source Type of Case Lead Case Issued/Filed Settlements/ Settlements/ Settlements/ Settlement/ Action Date Settlement/ Action Date Action Date Action Date Assessed Collected Value Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) WBD (Watershed Boundary Dataset)
Database))

WBD (Watershed Boundary Dataset)
State Water Body Name (ICIS (Integrated Compliance Information System))

State Water Body Name (ICIS (Integrated Compliance Information System))

WBD (Watershed Boundary Dataset)
State Water Body Name (ICIS (Integrated Compliance Information System))

Watershed Boundary Dataset)

Watershed Boundary Dataset)

Watershed Muthin Last Two Years

Within Last Two Years

Watershed Name (RD (Integrated Compliance Information System))

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State Report Cycle Assessment Unit ID Assessment Unit ID Assessment Unit Name Water Condition Cause Groups Impaired Drinking Water Use Ecological Use Fish Consumption Use Recreation Use Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
		No data records retu	ırned	
		No data records retu	imed	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released or Transferred in **Pounds per Year at Site**

TRI Facility ID Year Air Emissions Surface Water Discharges Off-Site Transfers to POTWs (Publicly Owned Treatment Works) Underground Injections Disposal to Land Total On-Site Releases Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

EJScreen Indexes Shown

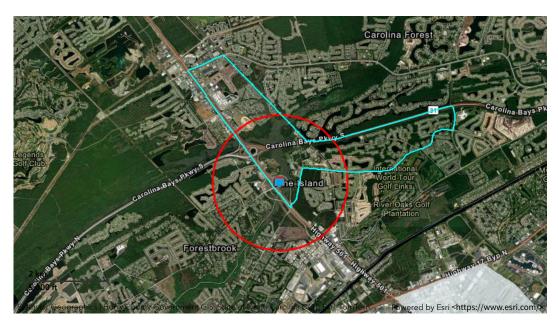
Related Reports

Index Type Supplemental (default) **EJScreen Community Report**

Download Data

Census Block Group ID: 450510602061	US (I	Percentile)		State (Percentile)			
Supplemental Indexes	Facility Census Block Group	1-mile Avg	1-mile Max	Facility Census Block Group	1-mile Avg	1-mile Max	
Count of Indexes At or Above 90th Percentile	0	0	0	0	0	0	
Particulate Matter 2.5	14	17	19	4	5	6	
Ozone	43	51	59	13	19	23	
Diesel Particulate Matter	32	36	45	38	43	54	
Air Toxics Cancer Risk	20	56	70	0	12	36	
Air Toxics Respiratory Hazard Index	44	48	54	4	5	8	
Toxic Releases to Air	19	23	27	4	6	10	
Traffic Proximity	40	40	46	52	53	62	
Lead Paint	0	0	27	0	19	31	
Risk Management Plan (RMP) Facility Proximity	3	6	8	4	5	6	
Hazardous Waste Proximity	39	41	51	49	52	63	
Superfund Proximity	3	4	5	2	2	4	
Underground Storage Tanks (UST)	45	52	65	40	48	64	
Wastewater Discharge	15	21	30	14	20	30	

Map Display Based o	n: O US O State
Display Map Layer	Summary - Number of Indexes



Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. Census boundaries and demographic data for U.S. Territories are based on the "2020 Island Areas Demographic Profiles" from the U.S. Census Bureau. EPA's spatial processing methodology considers the overlap between the selected radii and ACS census block groups in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary https://epa.gov/help/reports/dfr-data-dictionary#demographic>.

General Statistics (ACS (American Community Survey))				
Total Persons	3,485			
Population Density	1,143/sq.mi.			
Housing Units in Area	1,666			
Percent People of Color	16%			
Households in Area	1,288			
Households on Public Assistance	29			
Persons With Low Income	909			
Percent With Low Income	26%			

Geography	
Radius of Selected Area	1 mi.
Center Latitude	33.7337
Center Longitude	-78.94343
Land Area	98%
Water Area	2%

Income Breakdown (ACS (American Community Survey)) - Households (%)					
Less than \$15,000	44 (3.41%)				
\$15,000 - \$25,000	80 (6.2%)				
\$25,000 - \$50,000	330 (25.58%)				
\$50,000 - \$75,000	293 (22.71%)				
Greater than \$75,000	543 (42.09%)				

Age Breakdown (ACS (American Community Survey)) - Persons (%)	
Children 5 years and younger	159 (5%)
Minors 17 years and younger	648 (19%)
Adults 18 years and older	2,839 (81%)
Seniors 65 years and older	705 (20%)

Race Breakdown (ACS (American Community Survey)) - Persons (9	%)
White	3,008 (86%)
African-American	0 (0%)
Hispanic-Origin	102 (3%)
Asian	27 (1%)
Hawaiian/Pacific Islander	0 (0%)
American Indian	5 (0%)
Other/Multiracial	119 (3%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)					
Less than 9th Grade	20 (.77%)				
9th through 12th Grade	170 (6.57%)				
High School Diploma	698 (26.99%)				
Some College/2-year	582 (22.51%)				
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	815 (31.52%)				



Detailed Facility Report

Facility Summary

DOMINION ENERGY SOUTH CAROLINA MYRTLE BEACH 29579

257 RONALD MCNAIR BLVD, MYRTLE BEACH, SC 29579

FRS (Facility Registry Service) ID: 110070912738

EPA Region: 04

Latitude: 33.736063

Longitude: -78.938113

Locational Data Source: FRS

Industries: Utilities **Indian Country:** N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	-
Date of Last Compliance Monitoring Activity	-
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	-
Formal Enforcement Actions (5 years)	-
Penalties from Formal Enforcement Actions (5 years)	-
EPA Cases (5 years)	-
Penalties from EPA Cases (5 years)	-

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): No Information

 $\textbf{Resource Conservation and Recovery Act (RCRA):} \quad \text{Active VSQG},$

(SCR000787705)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details

Known Data Problems https://epa.gov/resources/echo-data/known-data-problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110070912738					N	33.736063	-78.938113
RCRAInfo	RCRA	SCR000787705	VSQG	Active (H)			N	33.735494	-78.938273

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110070912738	DOMINION ENERGY SOUTH CAROLINA MYRTLE BEACH 29579	257 RONALD MCNAIR BLVD, MYRTLE BEACH, SC 29579	Horry County
RCRAInfo	RCRA	SCR000787705	DOMINION ENERGY SOUTH CAROLINA MYRTLE BEACH 29579	257 RONALD MCNAIR BLVD, MYRTLE BEACH, SC 29579	Horry County

Facility SIC (Standard Industrial Classification) Codes

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	SIC Code	SIC Description	System	Identifier	NAICS Code	NAICS Description
No data records returned				RCRAInfo	SCR000787705	221122	Electric Power Distribution
	NO da	ta records returnet	1	RCRAInfo	SCR000787705	221210	Natural Gas Distribution

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)				

No data records returned

Enforcement and Compliance

Compliance Monitoring History Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

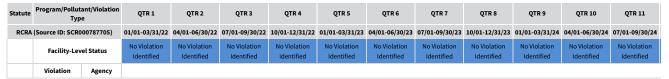
No data records returned

Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy <https://www.epa.gov/compliance/compliance-monitoring-programs> activities or because they are not counted as inspections within EPA's Annual Results https://www.epa.gov/enforcement/enforcement-data-and-results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	SCR000787705	No	11/16/2024	0	11/15/2024

Three-Year Compliance History by Quarter



Informal Enforcement Actions

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/ Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/ Filed Date	Settlements/ Actions	Settlement/ Action Date	Federal Penalty Assessed	State/ Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State Report Cycle Assessment Unit ID Assessment Unit ID Assessment Unit ID Assessment Unit Name Water Condition Cause Groups Impaired Drinking Water Use Ecological Use Fish Consumption Use Recreation Use Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant Within Nonattainment Status Area? Nonattainment Status Applicable Standard(s) Within Maintenance Status Area? Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site

TRI Facility ID Year Air Emissions Surface Water Discharges Off-Site Transfers to POTWs (Publicly Owned Treatment Works) Underground Injections Disposal to Land Total On-Site Releases Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

e-Manifest Hazardous Waste History (Public)

Hazardous Waste Shipped in Kilograms by Year (Through 8/17/2024)

Source ID	Waste Description	2021	2022	2023	2024
SCR000787705	Hazardous Waste			218	
SCR000787705	Acute Hazardous Waste			0	
SCR000787705	Pharmaceutical Hazardous Waste			0	

[&]quot;Pharmaceutical Hazardous Waste" refers to quantities managed under 40 CFR part 266 subpart P and thus excluded from the Hazardous and Acute Hazardous Waste quantities shown above.

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

EJScreen Indexes Shown

Related Reports

Index Type Supplemental (default)

EJScreen Community Report

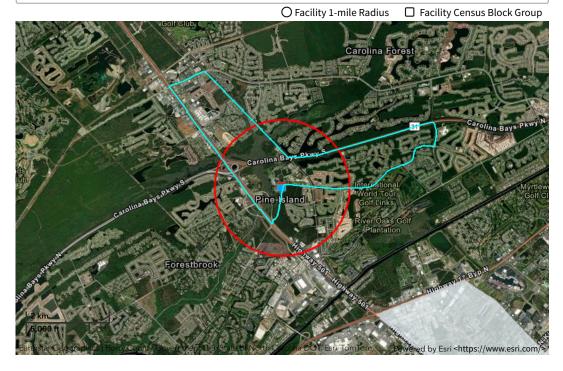
Download Data

Census Block Group ID: 450510602061	US (I	Percentile)		State (Percentile)			
Supplemental Indexes	Facility Census Block Group	1-mile Avg	1-mile Max	Facility Census Block Group	1-mile Avg	1-mile Max	
Count of Indexes At or Above 90th Percentile	0	0	0	0	0	0	
Particulate Matter 2.5	14	15	19	4	4	6	
Ozone	43	48	59	13	16	23	
Diesel Particulate Matter	32	36	45	38	43	54	
Air Toxics Cancer Risk	20	39	70	0	0	36	
Air Toxics Respiratory Hazard Index	44	46	54	4	5	8	
Toxic Releases to Air	19	20	27	4	5	10	
Traffic Proximity	40	39	46	52	52	62	
Lead Paint	0	0	27	0	18	31	
Risk Management Plan (RMP) Facility Proximity	3	4	8	4	4	6	

Census Block Group ID: 450510602061	US (I	Percentile)	tile) State (Percer			ntile)	
Supplemental Indexes	Facility Census Block Group	1-mile Avg	1-mile Max	Facility Census Block Group	1-mile Avg	1-mile Max	
Hazardous Waste Proximity	39	39	51	49	49	63	
Superfund Proximity	3	4	5	2	2	4	
Underground Storage Tanks (UST)	45	51	65	40	47	64	
Wastewater Discharge	15	20	30	14	19	30	

Map Display Based on: US State

Display Map Layer Summary - Number of Indexes



Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. Census boundaries and demographic data for U.S. Territories are based on the "2020 Island Areas Demographic Profiles" from the U.S. Census Bureau. EPA's spatial processing methodology considers the overlap between the selected radii and ACS census block groups in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary https://epa.gov/help/reports/dfr-data-dictionary#demographic.

General Statistics (ACS (American Community Survey))	
Total Persons	3,571
Population Density	1,182/sq.mi.
Housing Units in Area	1,720
Percent People of Color	17%
Households in Area	1,309
Households on Public Assistance	32
Persons With Low Income	956
Percent With Low Income	27%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	33.736063
Center Longitude	-78.938113
Land Area	97%
Water Area	3%

Age Breakdown (ACS (American Community Survey)) - Persons (%)	
Children 5 years and younger	146 (4%)
Minors 17 years and younger	656 (18%)
Adults 18 years and older	2,916 (82%)
Seniors 65 years and older	746 (21%)

Race Breakdown (ACS (American Community Survey)) - Persons (%)								
White	3,076 (86%)							
African-American	0 (0%)							
Hispanic-Origin	135 (4%)							
Asian	39 (1%)							
Hawaiian/Pacific Islander	0 (0%)							
American Indian	4 (0%)							
Other/Multiracial	150 (4%)							

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	25 (.94%)

Income Breakdown (ACS (American Community Survey)) - Households (%)							
Less than \$15,000	60 (4.59%)						
\$15,000 - \$25,000	81 (6.19%)						
\$25,000 - \$50,000	329 (25.15%)						
\$50,000 - \$75,000	283 (21.64%)						
Greater than \$75,000	555 (42.43%)						

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
9th through 12th Grade	210 (7.94%)
High School Diploma	692 (26.15%)
Some College/2-year	550 (20.79%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	865 (32.69%)



Detailed Facility Report

Facility Summary

APAC ATLANTIC INC MYRTLE BEACH PLT #603

514 RONALD MCNAIR BLVD, MYRTLE BEACH, SC 29579

FRS (Facility Registry Service) ID: 110008551806

EPA Region: 04 Latitude: 33.741527 Longitude: -78.93892 Locational Data Source: FRS

Industries: Nonmetallic Mineral Product Manufacturing

Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	2
Date of Last Compliance Monitoring Activity	12/01/2020
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	-
Formal Enforcement Actions (5 years)	-
Penalties from Formal Enforcement Actions (5 years)	-
EPA Cases (5 years)	
Penalties from EPA Cases (5 years)	-

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Toxic Releases (TRI): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Regulatory Information

Clean Air Act (CAA): Operating Minor (SC00013400072), Operating Minor

(SC00099000786)

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details

Known Data Problems https://epa.gov/resources/echo-data/known-data-problems

Facility/System Characteristics

Facility/System Characteristics

System	System Statute		Identifier Universe Status Areas Permit Expiration D		Permit Expiration Date	Indian Country	Latitude	Longitude	
FRS		110008551806					N	33.741527	-78.93892
ICIS-Air	CAA	SC00013400072	Minor Emissions	Operating	CAASIP		N	33.741527	-78.93892
ICIS-Air	CAA	SC00099000786	Minor Emissions	Operating	CAASIP		N	33.741527	-78.93892

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110008551806	APAC ATLANTIC INC MYRTLE BEACH PLT #603	514 RONALD MCNAIR BLVD, MYRTLE BEACH, SC 29579	Horry County
ICIS-Air	CAA	SC00013400072	S&W READY MIX CONCRETE CO LLC MYRTLE BEACH PLT #603	514 RONALD MCNAIR BLVD, MYRTLE BEACH, SC 29579-7201	Horry County
ICIS-Air	CAA	SC00099000786	S&W READY MIX CONCRETE COMPANY LLC - MYRTLE BEACH	514 RONALD MCNAIR BLVD, MYRTLE BEACH, SC 29579-7201	Horry County

Facility SIC (Standard Industrial Classification) Codes

Facility NAICS (North American Industry Classification System) Codes

System	System Identifier SIC Code SIC Description		System	Identifier	NAICS Code	NAICS Description	
	No da	ta records returne	4	ICIS-Air	SC00013400072	327320	Ready-Mix Concrete Manufacturing
No data records returned					SC00099000786	327320	Ready-Mix Concrete Manufacturing

Facility Tribe Information

Reservation Name Tribe Name EPA Tribal ID Distance to Tribe (miles)	
---	--

No data records returned

Enforcement and Compliance

Compliance Monitoring History Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
CAA	SC00013400072	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	12/01/2020	
CAA	CAA SC00013400072		Inspection/Evaluation	PCE On-Site	State	11/23/2020	
CAA	SC00099000786	ICIS-Air	Inspection/Evaluation	PCE On-Site	State	01/17/2023	
CAA	SC00099000786	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	12/01/2020	
CAA	SC00099000786	ICIS-Air	Inspection/Evaluation	PCE On-Site	State	11/23/2020	

Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy

<https://www.epa.gov/compliance/compliance-monitoring-programs> activities or because they are not counted as inspections within EPA's Annual Results

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed	
CAA	SC00013400072	No	11/16/2024	0	11/15/2024	
CAA	SC00099000786	No	11/16/2024	0	11/15/2024	

Three-Year Compliance History by Quarter

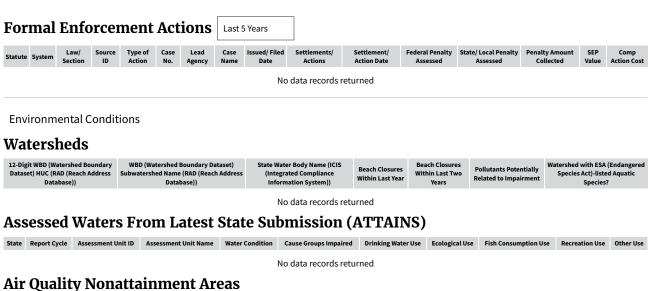
Statute	Program/Pollutant/Violation Type			QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR7	QTR 8	QTR 9	QTR 10		
	CAA (Source ID: SC00013400072)			01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24	04/01-06/30/24	07/0	
	Facility-Level Status			No Violation Identified	No lo										
		HPV History													
	Violation Type	Agency	Programs	Pollutants											
	CAA (Sour	ce ID: SC	0009900078	86)	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24	04/01-06/30/24	07/0
	Facility-Level Status HPV History			No Violation Identified	No Io										
														П	
	Violation Type Agency Programs Pollutants														

Informal Enforcement Actions

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

https://www.epa.gov/enforcement/enforcement-data-and-results.



Pollutant Within Nonattainment Status Area? Nonattainment Status Applicable Standard(s) Within Maintenance Status Area? Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site

TRI Facility ID Year Air Emissions Surface Water Discharges Off-Site Transfers to POTWs (Publicly Owned Treatment Works) Underground Injections Disposal to Land Total On-Site Releases Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year



Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

EJScreen Indexes Shown

Related Reports

Index Type Supplemental (default)

EJScreen Community Report

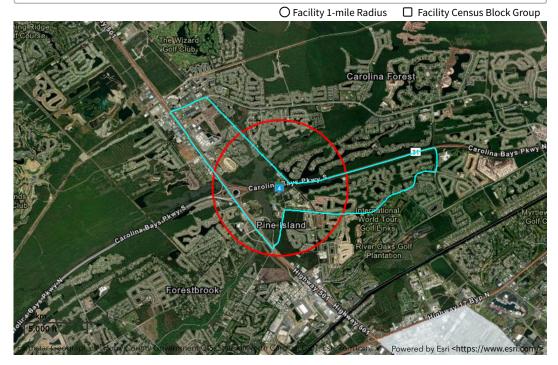
Download Data

Census Block Group ID: 450510602061	US (Percentile) State (Per			(Percentile)	ercentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Avg	1-mile Max	Facility Census Block Group	1-mile Avg	1-mile Max
Count of Indexes At or Above 90th Percentile	0	0	0	0	0	0
Particulate Matter 2.5	14	17	19	4	5	5
Ozone	43	52	59	13	17	23
Diesel Particulate Matter	32	40	45	38	48	54
Air Toxics Cancer Risk	20	34	65	0	0	28
Air Toxics Respiratory Hazard Index	44	49	54	4	6	8
Toxic Releases to Air	19	23	27	4	5	10

Census Block Group ID: 450510602061	US (I	Percentile)		State (Percentile)		
Supplemental Indexes	Facility Census Block Group	1-mile Avg	1-mile Max	Facility Census Block Group	1-mile Avg	1-mile Max
Traffic Proximity	40	37	46	52	50	62
Lead Paint	0	18	26	0	22	31
Risk Management Plan (RMP) Facility Proximity	3	4	8	4	4	6
Hazardous Waste Proximity	39	45	51	49	58	63
Superfund Proximity	3	4	5	2	3	4
Underground Storage Tanks (UST)	45	45	65	40	37	64
Wastewater Discharge	15	17	30	14	17	30

Map Display Based on: US State

Display Map Layer Summary - Number of Indexes



Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. Census boundaries and demographic data for U.S. Territories are based on the "2020 Island Areas Demographic Profiles" from the U.S. Census Bureau. EPA's spatial processing methodology considers the overlap between the selected radii and ACS census block groups in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary https://epa.gov/help/reports/dfr-data-dictionary#demographic.

General Statistics (ACS (American Community Survey))	
Total Persons	3,913
Population Density	1,305/sq.mi.
Housing Units in Area	1,700
Percent People of Color	17%
Households in Area	1,387
Households on Public Assistance	29
Persons With Low Income	1,078
Percent With Low Income	28%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	33.741527

Age Breakdown (ACS (American Community Survey)) - Persons (%)	
Children 5 years and younger	140 (4%)
Minors 17 years and younger	717 (18%)
Adults 18 years and older	3,196 (82%)
Seniors 65 years and older	903 (23%)

Race Breakdown (ACS (American Community Survey)) - Persons (%)					
White	3,362 (86%)				
African-American	0 (0%)				
Hispanic-Origin	155 (4%)				
Asian	51 (1%)				
Hawaiian/Pacific Islander	0 (0%)				
American Indian	5 (0%)				



Race Breakdown (ACS (American Community Survey)) - Persons (%)	
Other/Multiracial	162 (4%)
Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)
Less than 9th Grade	28 (.96%)
9th through 12th Grade	286 (9.86%)
High School Diploma	733 (25.26%)
Some College/2-year	592 (20.4%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	955 (32.91%)



Detailed Facility Report

Facility Summary

MYRTLE BEACH PLANT 20B (S&W READY MCC)

514 RONALD MCNAIR BLVD, MYRTLE BEACH, SC 00000

FRS (Facility Registry Service) ID: 110071436433

EPA Region: 04 Latitude: 33.74397 Longitude: -78.938726

Locational Data Source: NPDES

Industries: -Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	-
Date of Last Compliance Monitoring Activity	-
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	-
Formal Enforcement Actions (5 years)	-
Penalties from Formal Enforcement Actions (5 years)	-
EPA Cases (5 years)	-
Penalties from EPA Cases (5 years)	-

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Non-Major, Permit Effective (SCR004421)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

· ,

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Go To Enforcement/Compliance Details

Known Data Problems https://epa.gov/resources/echo-data/known-data-problems

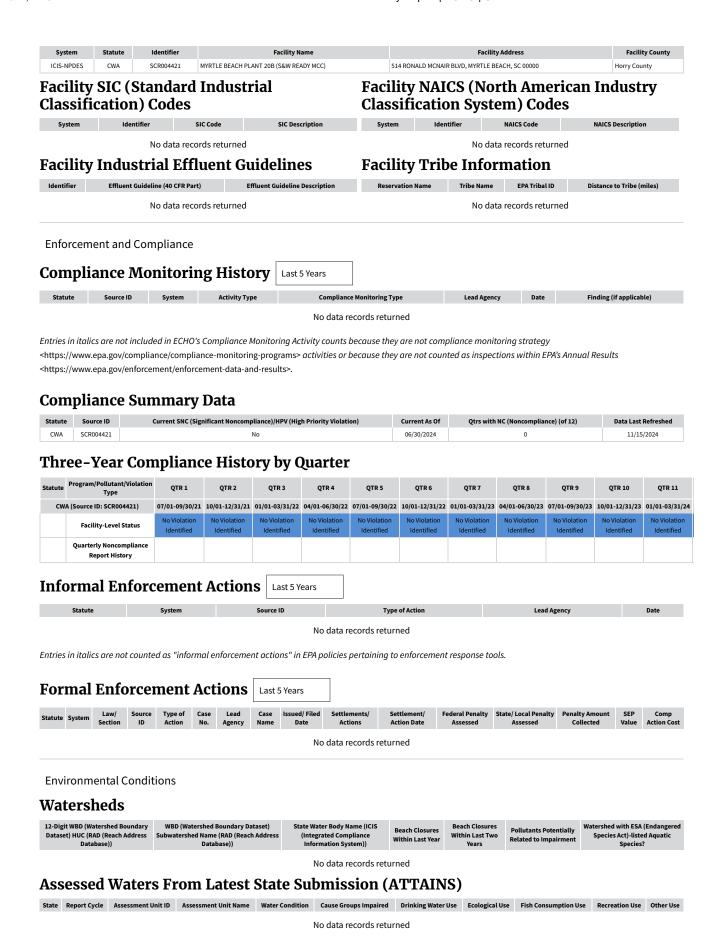
Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110071436433					N	33.74397	-78.938726
ICIS-NPDES	CWA	SCR004421	Non-Major: General Permit Covered Facility	Effective	Industrial Stormwater	06/30/2027	N	33.7439702	-78.938726

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110071436433	MYRTLE BEACH PLANT 20B (S&W READY MCC)	514 RONALD MCNAIR BLVD, MYRTLE BEACH, SC 00000	



Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)					
	No data records returned								
		NO data records retu	irried						

Pollutants

Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site

TRI Facility ID Year Air Emissions Surface Water Discharges Off-Site Transfers to POTWs (Publicly Owned Treatment Works) Underground Injections Disposal to Land Total On-Site Releases Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

DMR and TRI Multi-Year Loading Report

NPDES ID

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

EJScreen Indexes Shown

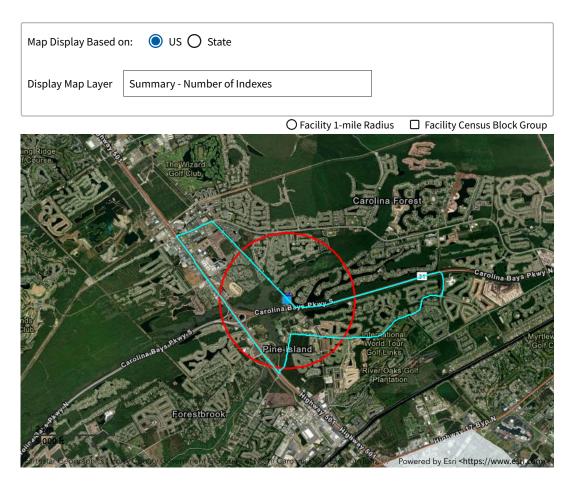
Related Reports

Index Type Supplemental (default)

EJScreen Community Report

Download Data

Census Block Group ID: 450510602061	US (I	Percentile)		State		
Supplemental Indexes	Facility Census Block Group	1-mile Avg	1-mile Max	Facility Census Block Group	1-mile Avg	1-mile Max
Count of Indexes At or Above 90th Percentile	0	0	0	0	0	0
Particulate Matter 2.5	14	17	19	4	5	5
Ozone	43	53	58	13	17	20
Diesel Particulate Matter	32	41	45	38	49	54
Air Toxics Cancer Risk	20	32	65	0	0	28
Air Toxics Respiratory Hazard Index	44	50	53	4	7	8
Toxic Releases to Air	19	24	27	4	5	10
Traffic Proximity	40	36	46	52	49	59
Lead Paint	0	20	26	0	23	31
Risk Management Plan (RMP) Facility Proximity	3	4	6	4	4	6
Hazardous Waste Proximity	39	47	51	49	59	63
Superfund Proximity	3	4	4	2	3	4
Underground Storage Tanks (UST)	45	44	61	40	35	60
Wastewater Discharge	15	16	30	14	16	30



Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. Census boundaries and demographic data for U.S. Territories are based on the "2020 Island Areas Demographic Profiles" from the U.S. Census Bureau. EPA's spatial processing methodology considers the overlap between the selected radii and ACS census block groups in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary https://epa.gov/help/reports/dfr-data-dictionary#demographic.

General Statistics (ACS (American Community Survey))	
Total Persons	4,190
Population Density	1,404/sq.mi.
Housing Units in Area	1,771
Percent People of Color	18%
Households in Area	1,478
Households on Public Assistance	27
Persons With Low Income	1,200
Percent With Low Income	29%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	33.74397
Center Longitude	-78.938726
Land Area	96%
Water Area	4%

Income Breakdown (ACS (American Community Survey)) -	Households (%)
Less than \$15,000	86 (5.81%)
\$15,000 - \$25,000	75 (5.07%)
\$25,000 - \$50,000	354 (23.94%)
\$50,000 - \$75,000	299 (20.22%)
Greater than \$75,000	665 (44.96%)

s (%)
137 (3%)
761 (18%)
3,431 (82%)
1,003 (24%)

Race Breakdown (ACS (American Community Survey)) - Persons (%)
White	3,603 (86%)
African-American	0 (0%)
Hispanic-Origin	175 (4%)
Asian	58 (1%)
Hawaiian/Pacific Islander	0 (0%)
American Indian	6 (0%)
Other/Multiracial	168 (4%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	29 (.93%)
9th through 12th Grade	330 (10.61%)
High School Diploma	793 (25.49%)
Some College/2-year	624 (20.06%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,021 (32.82%)

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Facility Information

FAMILY DOLLAR 8335
Handler ID: SCR000781427
3511 BELLE TERRE BLVD
MYRTLE BEACH, SC 29579-8472
County Name: HORRY
Latitude: 33.733462
Longitude: -78.947946
Hazardous Waste Generator:

Owner Name: FAMILY DOLLAR STORES

BIENNIAL REPORT SUMMARY

No Biennial Report data is available for the facility listed above.

LIST OF FACILITY CONTACTS

NAME	STREET	CITY	STATE	ZIP COD
KEVIN STRAIGHT	PO BOX 1017	CHARLOTTE	NC	28201
KEVIN STRAIGHT	PO BOX 1017	CHARLOTTE	NC	28201

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

HANDLER TYPE	
Not in a universe	

$LIST \ OF \ PROCESS \ UNIT \ INFORMATION \ FOR \\ GROUP < https://epa.gov/envirofacts/metadata/table/rcra/rcr_pm_unit>$

No Process Information is available for the facility listed above.

LIST OF NAICS CODES AND DESCRIPTIONS

No NAICS Codes are available for the facility listed above.

LIST OF WASTE CODES AND DESCRIPTIONS

WASTE CODE	WASTE DESCRIPTION
D001	IGNITABLE WASTE
D002	CORROSIVE WASTE
D004	ARSENIC
D005	BARIUM
D007	CHROMIUM
D008	LEAD

WASTE CODE	WASTE DESCRIPTION
D009	MERCURY
D010	SELENIUM
D011	SILVER
D016	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
D024	M-CRESOL
D035	METHYL ETHYL KETONE

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Facility Information

GRAND STRAND NISSAN INC Handler ID: SCD065044869 4070 HWY 501 MYRTLE BEACH, SC 29577 County Name: HORRY

Latitude: 33.735693 Longitude: -78.946836

Hazardous Waste Generator: Very Small Quantity Generator Owner Name: T J JOHNSON

BIENNIAL REPORT SUMMARY

No Biennial Report data is available for the facility listed above.

LIST OF FACILITY CONTACTS

NAME	STREET	CITY	STATE	ZIP COD
JIM CONNELL	P O BOX 2187	MYRTLE BEACH	SC	29577
JIM CONNELL	P O BOX 2187	MYRTLE BEACH	SC	29577

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

No Handler information is available for the facility listed above.

LIST OF PROCESS UNIT INFORMATION FOR GROUP https://epa.gov/envirofacts/metadata/table/rcra/rcr_pm_unit

No Process Information is available for the facility listed above.

LIST OF NAICS CODES AND DESCRIPTIONS

No NAICS Codes are available for the facility listed above.

LIST OF WASTE CODES AND DESCRIPTIONS

WASTE CODE	WASTE DESCRIPTION
D001	IGNITABLE WASTE
D006	CADMIUM
D008	LEAD
D018	BENZENE
D027	1,4-DICHLOROBENZENE
D035	METHYL ETHYL KETONE

WASTE CODE	WASTE DESCRIPTION
D039	TETRACHLOROETHYLENE

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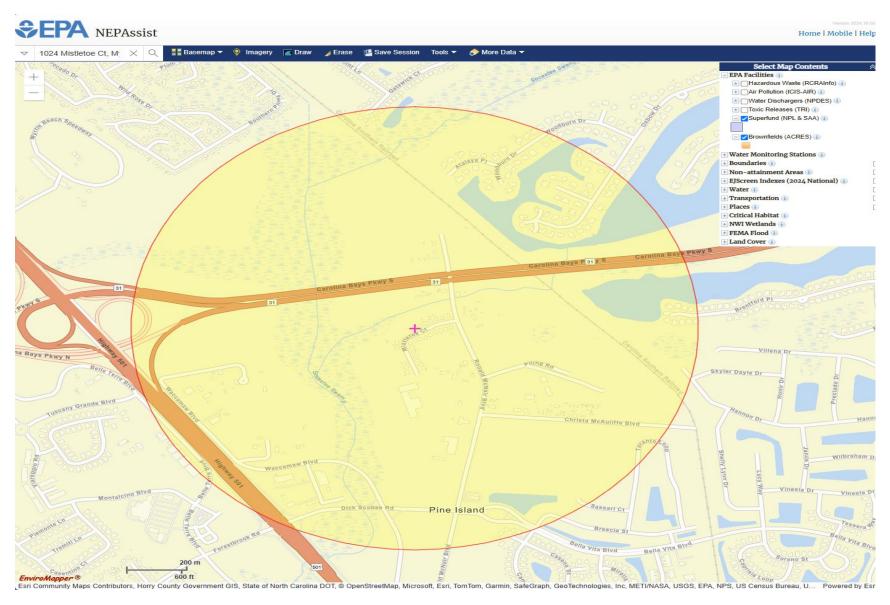
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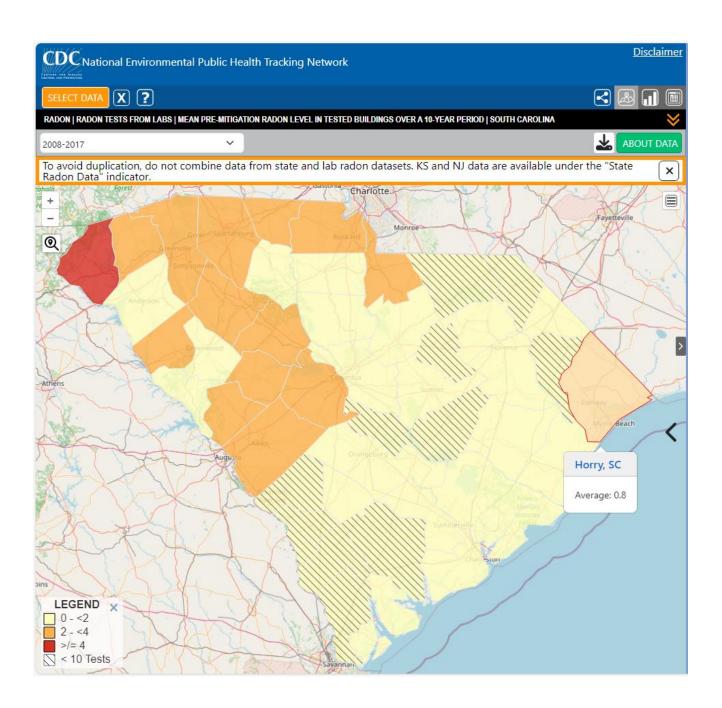
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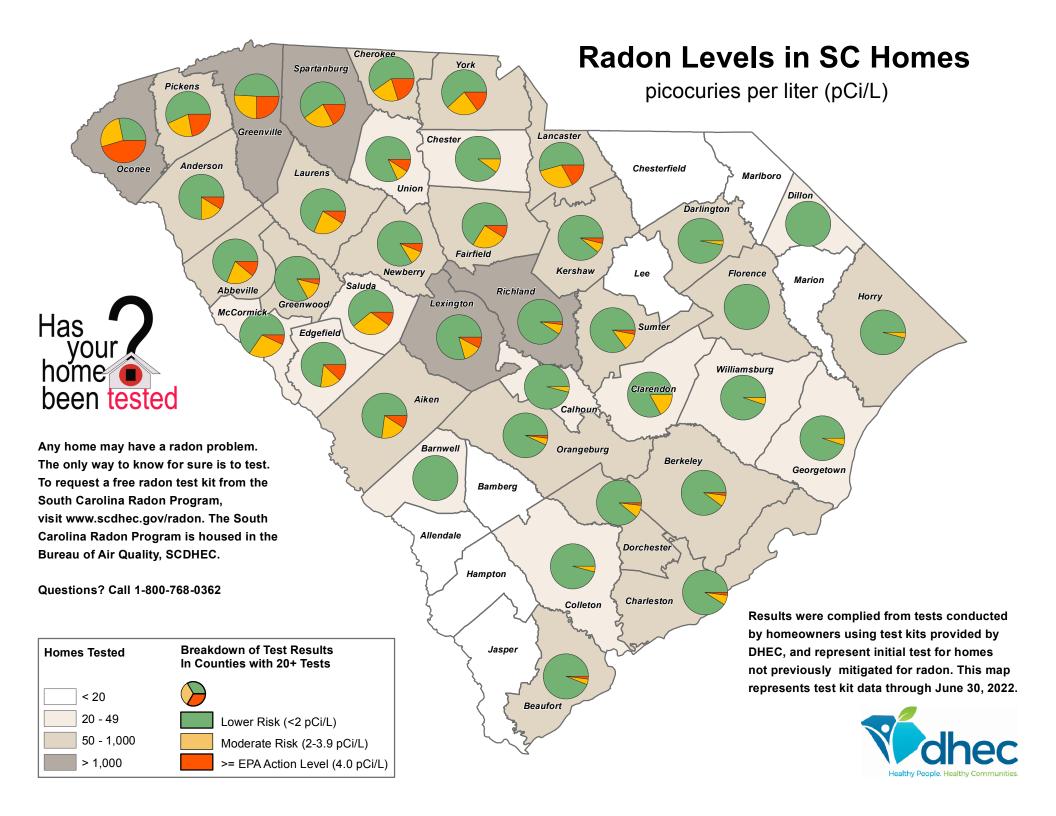
1024 Mistletoe Court, Myrtle Beach - is not within 3000 feet of a Brownfield or Superfund Site



South Carolina Average In-home Radon Concentrations from SC Radon Program Testing

To reduce the lung cancer risk from radon, EPA recommends that all homes be tested, and that homeowners consider mitigation when the average of two radon tests is 4.0 picocuries per liter (pCi/L) or higher. (Radon levels below 4.0 pCi/L still carry some risk.) The results below were compiled from tests done by homeowners, using test kits provided by the S.C. Department of Health and Environmental Control (DHEC), and represent initial tests for homes not been previously mitigated for radon through June 30, 2022. DHEC cannot guarantee that the kits were used under appropriate testing conditions or that the information is without error.

County	Number of Homes Tested	Average Result	Highest Test Result
Abbeville	71	1.9	14.0
Aiken	803	1.9	74.7
Allendale	3	0.6	1.3
Anderson	711	1.7	38.0
Bamberg	8	1.1	4.0
Barnwell	26	0.8	1.7
Beaufort	209	1.0	11.6
Berkeley	126	1.0	6.7
Calhoun	28	0.9	3.2
Charleston	418	0.9	17.3
Cherokee	147	3.0	29.3
Chester	21	0.9	3.4
Chesterfield	18	0.7	2.0
Clarendon	23	1.2	3.0
Colleton	25	0.7	3.8
Darlington	144	0.7	4.0
Dillon	33	0.6	1.8
Dorchester	124	1.1	12.3
Edgefield	33	1.8	8.0
Fairfield	69	1.6	9.8
Florence	95	0.7	6.9
Georgetown	44	0.7	2.7
Greenville	5,220	3.4	126.6
Greenwood	199	1.3	10.7
Hampton	10	0.5	0.9
Horry	228	0.8	6.4
Jasper	12	0.7	1.4
Kershaw	156	1.0	9.0
Lancaster	387	2.3	17.0
Laurens	281	1.9	19.2
Lee	12	0.8	3.7
Lexington	1,329	1.7	49.5
Marion	18	1.0	2.3
Marlboro	18	1.0	2.5
McCormick	29	2.2	11.2
Newberry	113	1.4	15.7
Oconee	1,045	5.0	37.1
Orangeburg	110	0.9	4.9
Pickens	726	3.0	48.1
Richland	1,468	1.0	46.4
Saluda	31	1.6	5.9
Spartanburg	1,136	2.6	41.0
Sumter	97	1.2	4.4
Union	43	1.7	10.7
Williamsburg	20	0.9	2.9
York	477	2.2	22.4





Attachment United States Department of the Interior

FISH AND WILDLIFE SERVICE

176 Croghan Spur Road, Suite 200 Charleston, South Carolina 29407



U.S. Fish and Wildlife Service Clearance to Proceed with Department of Housing and Urban Development Projects and US Department of Agriculture Rural Development Projects

The U.S. Fish and Wildlife Service (Service) is one of two lead Federal Agencies responsible for the protection and conservation of Federal Trust Resources, including threatened or endangered species listed under the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.) (ESA). Included in this mandate is the review of projects involving Federal agencies. The U.S. Department of Housing and Urban Development (HUD), and the U. S. Department of Agriculture (USDA) typically allocate grant funds for rural development projects. Obligations under the ESA, as well as the National Environmental Policy Act (NEPA), require HUD and USDA to perform an environmental impact review prior to the project's authorization. Primarily, these projects involve repair or reconstruction of existing facilities associated with developed land.

In order to expedite the consultation process, the South Carolina Ecological Services Field Office will no longer respond to concurrence requests for *no effect* determinations. Many of the projects supported by the HUD Community Development Block Grant and the USDA Rural Development Program typically result in no adverse impacts to fish and wildlife resources. A Federal agency need not contact the Service if the action agency determines an action will have no effect upon listed species or critical habitat. To aid your agency in determining if your project will have no effect on the resources under the jurisdiction of the Service, we have compiled a list of activities that typically result in no adverse impacts to the natural environment.

To fulfill section 7 requirements of the ESA and the environmental impact review requirements of the National Environmental Policy Act, we provide the following guidance and clearance relative to the criteria stated below for HUD and USDA project requests in all cities and unincorporated areas throughout South Carolina.

If your project description falls in one of the categories below and there is no impact to Federal Trust Resources, this letter will provide a blanket concurrence for such projects conducted in South Carolina. Therefore, applicants need not contact the Service, because no further action is required under section 7(a)(2) of the ESA. The following categories of projects have been evaluated in accordance with the Fish and Wildlife Coordination Act (16 U.S.C 661 et seq.), and the ESA.

Description of HUD and USDA Projects Covered

- 1. Purchase machinery, equipment, and supplies for use in existing structures and buildings.
- 2. Finance or refinancing existing dwellings.
- 3. Restore or rehab existing structures and expansion of structures associated with developed land. Developed lands are paved, filled, graveled, or routinely mowed

- vegetated grasses. Undeveloped lands or areas are those sites where natural vegetation dominates. Examples include renovation of substandard single or multiple family residences, conversion of a school building to a community center and renovation or expansion of an existing factory building.
- 4. Demolish and rebuild family housing and other urban buildings with new structures and associated developments (e.g., parking lots) that do not expand into previously undeveloped areas. One example is the construction of new housing without expansion beyond limits of existing developed lot.
- 5. Implement streetscape beautification projects within city limits. Examples of these projects include the removal and replacement of existing sidewalks, curbing or gutters; demolishing and disposing of existing curbing; installing handicap sidewalk ramps or irrigation systems for plants; installing or replacing streetlights, benches or trashcans; and installing new sidewalks within city limits in right of ways with no impacts to wetlands or waters of the United States.
- 6. Repair, replace, or renovate an existing water treatment facility (either sewage or potable water supply) without expansion of the existing facility's footprint.
- 7. Install new water or sewer pipelines by using trenchless technology (directional drilling) techniques to upgrade or replace existing pipelines. Trenchless technology eliminates the need to disturb the environment caused by excavating and backfilling trenches. Trenchless technology methods used for upgrading or replacing pipelines include cured-in-place pipe (CIPP); slip-lining (SL); close-fit pipe (CFP); and thermoformed pipe (ThP). The choice of the method utilized depends on the physical conditions of the pipeline, but all of the methods involve work in the pipeline without surface or subsurface excavations.
- 8. Transfer all HUD loans where the original lending or mortgage institutions for existing projects are no longer holding the loans and the properties transfer via HUD back loans.

The Service believes that these activities will have "no effect" on any federally listed species protected under section 7 of the ESA, based on the criteria referenced provided.

Clearance to Proceed

For all projects that meet the criteria described above, no further coordination with the Service is necessary.

The Service appreciates your cooperation in the protection of federally listed species and migratory birds in South Carolina. If you need further assistance, please contact my staff or me at (843)727-4707.

Sincerely,

Field Supervisor

Report generated by the Federal Flood Standard Support Tool on Thu Nov 21 2024. For more information on FFRMS and the data, visit https://floodstandard.climate.gov.

Summary

Based on the user-defined location and non-critical designation, the proposed action is in the riverine FFRMS floodplain. A 2 foot freeboard is applicable per the Freeboard Value Approach. This corresponds to a FFRMS flood elevation of 25 FT NAVD88.

The North American Vertical Datum of 1988 (NAVD88) is the datum used on FEMA Digital Flood Insurance Rate Maps (DFIRMs) for Base Flood Elevations (BFEs).

Projects located in the FFRMS floodplain should be designed consistent with the applicable policies and directives of the agency taking or approving the action.

Proposed Action Details

Location centroid (Latitude, Longitude): Y: 33.740160 X: -78.940177

Service criticality: Non-critical Service Life: Through 2050

Consult with the applicable agency to identify any agency-specific policies, guidance, protocols, or direction on the critical action determination. The services of a professional engineer, architect, or other licensed design professional are recommended for designing critical actions or assets with long intended service life, and for other situations where risk tolerance is low because of unique characteristics of the action.

Considerations of Freeboard approach at this location

No additional considerations at this location.

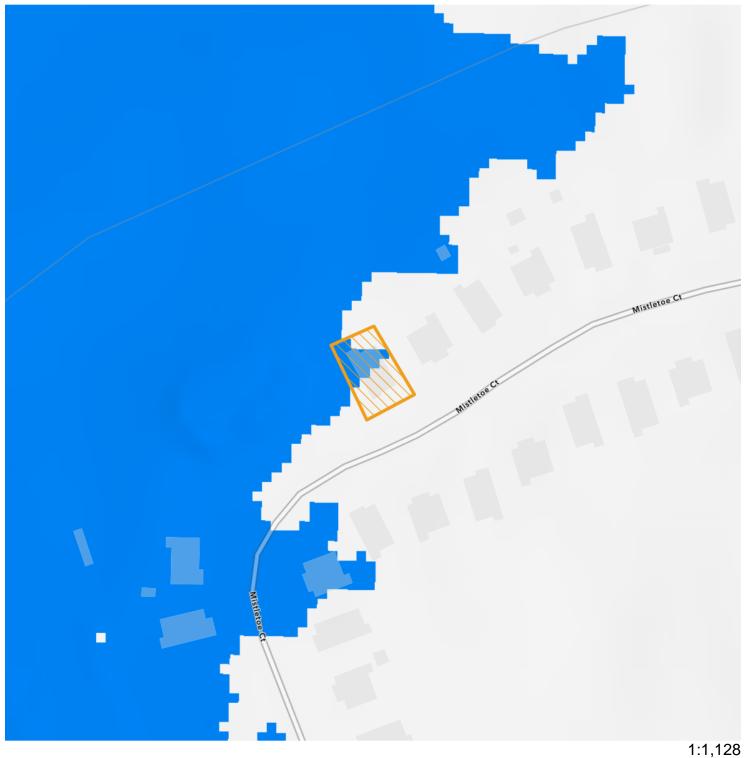
Next Steps

This is the Step 1 of the 8-step decision-making process required in section 2(a) of Executive Order 11988, Floodplain Management (Determine if the proposed action within the FFRMS floodplain). Follow the remainder of the 8-step process outlined in the Implementation Guidelines (2015), page 4, including Step 5 which include minimizing harm and restoring and preserving natural and beneficial values. (Please refer to the Nature Based Solutions section). A licensed design professional should be contacted for the design or engineering of the action. If an action is in the FFRMS floodplain and its location is the only practicable alternative, then you may need the services of a professional engineer, architect, or other licensed design professional to determine how to minimize the impacts of flood and make the action resilient (e.g., elevation, flood-proofing and/or nature-based solutions), especially when dealing with critical actions.

Assistance

To contact the FEMA Regional Floodplain Management & Insurance FFRMS Point of Contact for assistance, e-mail FEMA at <u>FEMA-FFRMS-SUPPORT-REQUEST@fema.dhs.gov</u>.

Project Location



FFRMS Floodplain

Project Location

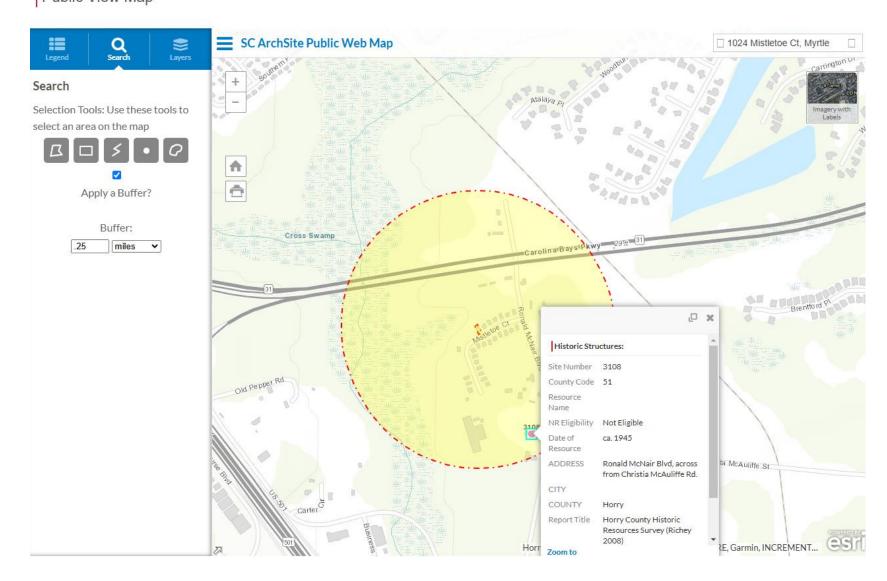












Noise (CEST Level Reviews)

General requirements	Legislation	Regulation
HUD's noise regulations protect	Noise Control Act of 1972	Title 24 CFR 51
residential properties from		Subpart B
excessive noise exposure. HUD	General Services Administration	
encourages mitigation as	Federal Management Circular	
appropriate.	75-2: "Compatible Land Uses at	
	Federal Airfields"	
	References	
https://www.hudexchange.info/pro	grams/environmental-review/noise	e-abatement-and-

control 1. What activities does your project involve? Check all that apply: ☐ New construction for residential use (Reconstruction) NOTE: HUD assistance to new construction projects is generally prohibited if they are located in an Unacceptable zone, and HUD discourages assistance for new construction projects in Normally Unacceptable zones. See 24 CFR 51.101(a)(3) for further details. → Continue to Question 4. ☐ Rehabilitation of an existing residential property NOTE: For modernization projects in all noise zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details. → Continue to Question 2. ☐ A research demonstration project which does not result in new construction or reconstruction, interstate, land sales registration, or any timely emergency assistance under disaster assistance provisions or appropriations which are provided to save lives, protect property, protect public health and safety, remove debris and wreckage, or assistance that has the effect of restoring facilities substantially as they existed prior to the disaster → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. ☐ None of the above

→ Based on the response, the review is in compliance with this section. Continue

to the Worksheet Summary below.

2.	Do you have standardized noise attenuation measures that apply to all modernization and/or minor rehabilitation projects, such as the use of double glazed windows or extra insulation?
	☐ Yes
	Indicate the type of measures that will apply (check all that apply): Improved building envelope components (better windows and doors, strengthened sheathing, insulation, sealed gaps, etc.) Redesigned building envelope (more durable or substantial materials, increased air gap, resilient channels, staggered wall studs, etc.) Other Explain:
	→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below and provide any supporting documentation.
	⊠ No
	→ Continue to Question 3.
3.	Complete the Preliminary Screening to identify potential noise generators in the
	vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport).
	Describe findings of the Preliminary Screening:
	The property is located within 571 feet south of a major roadway. The property is located within 1,566 feet of an inactive railroad. The Property is not within 15 miles of a military airport. The property is located approximately 3.12 miles north of a civilian airport.
	→ Continue to Question 6.
4.	Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport). Indicate the findings of the Preliminary Screening below: There are no noise generators found within the threshold distances above.

	→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing the location of the project relative to any noise generators.
	 □ Noise generators were found within the threshold distances. → Continue to Question 5.
5.	Complete the Noise Assessment Guidelines to quantify the noise exposure. Indicate
	the findings of the Noise Assessment below: Acceptable: (65 decibels or less; the ceiling may be shifted to 70 decibels in circumstances described in §24 CFR 51.105(a))
	Indicate noise level here: 61
	→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide noise analysis, including noise level and data used to complete the analysis.
	\square Normally Unacceptable: (Above 65 decibels but not exceeding 75 decibels; the floor may be shifted to 70 decibels in circumstances described in 24 CFR 51.105(a))
	Indicate noise level here:
	Is the project in a largely undeveloped area¹? ☐ No
	→Your project requires completion of an Environmental Assessment (EA) pursuant to 51.104(b)(1)(i). Elevate this review to an EA-level review. Provide noise analysis, including noise level and data used to complete the analysis. Continue to Question 6.
	□ Yes
	→Your project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). Elevate this review to an EIS-level review. Provide noise analysis, including noise level and data used to complete the analysis.
	Continue to Question 6.

¹ A largely undeveloped area means the area within 2 miles of the project site is less than 50 percent developed with urban uses and does not have water and sewer capacity to serve the project.

	☐ Unacceptable: (Above 75 decibels)
	Indicate noise level here:
	Your project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). You may either complete an EIS or provide a waiver signed by the appropriate authority. Indicate your choice:
	 □ Convert to an EIS → Provide noise analysis, including noise level and data used to complete the analysis. Continue to Question 6.
	 □ Provide waiver → Provide an Environmental Impact Statement waiver from the Certifying Officer or the Assistant Secretary for Community Planning and Development per 24 CFR 51.104(b)(2) and noise analysis, including noise level and data used to complete the analysis. Continue to Question 6.
Expla impa	strongly encourages mitigation be used to eliminate adverse noise impacts. in in detail the exact measures that must be implemented to mitigate for the ct or effect, including the timeline for implementation. This information will be matically included in the Mitigation summary for the environmental review.
	Mitigation as follows will be implemented:
	→ Provide drawings, specifications, and other materials as needed to describe the project's noise mitigation measures. Continue to the Worksheet Summary.
×	No mitigation is necessary. Explain why mitigation will not be made here:

The property is located within 1,566 feet of an inactive railroad. The property is not within 15 miles of a military airport. The property is located approximately 571 feet south of a major roadway. However, noise is calculated to be within acceptable levels (61 db). The property is located approximately 3.12 miles north of a civilian airport. However, noise is contained to airport property.

→ Continue to the Worksheet Summary.

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

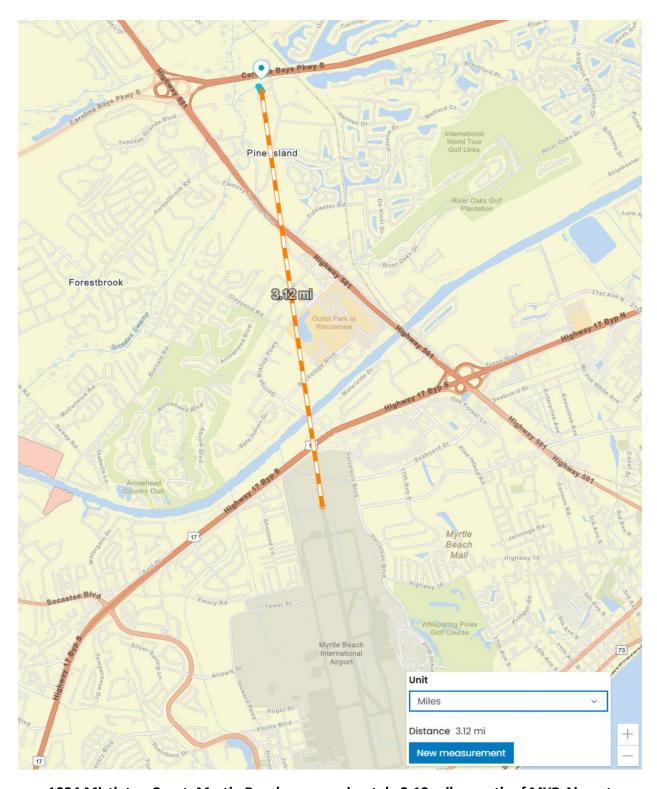
- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

-Horry County GIS, 12/9/2024	
-MYR Airport Master Record, 12/9/2024	
-HUD DNL Calculator	
-SCDOT AADT (2023)	

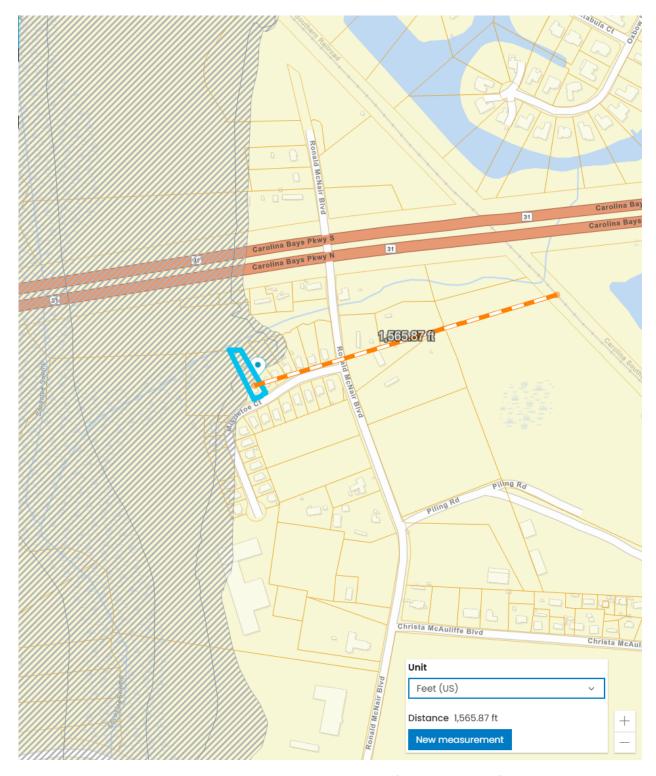
Are formal compliance steps or mitigation required?

☐ Yes

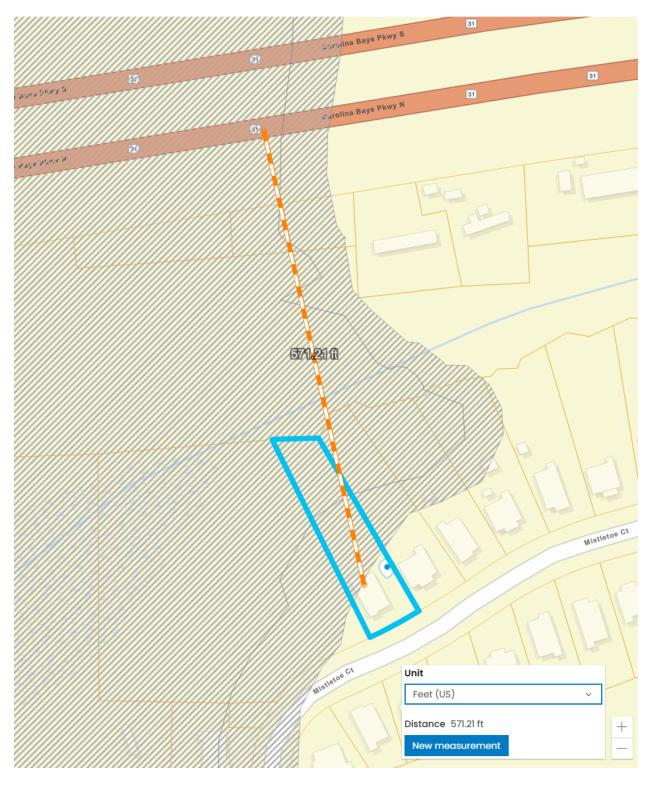
⊠ No



1024 Mistletoe Court, Myrtle Beach – approximately 3.12 miles north of MYR Airport



1024 Mistletoe Court, Myrtle Beach – approximately 1566 feet southwest of an inactive railroad



1024 Mistletoe Court, Myrtle Beach – approximately 571 feet south of US 31

Home (/) > Programs (/programs/) > Environmental Review (/programs/environmental-review/) > Day/Night Noise Level (DNL) Calculator

Day/Night Noise Level (DNL) Calculator

The Day/Night Noise Level Calculator is an electronic assessment tool that calculates the Day/Night Noise Level (DNL) from roadway and railway traffic. For more information on using the DNL calculator, view the Day/Night Noise Level Calculator Electronic Assessment Tool Overview (/programs/environmental-review/daynight-noise-level-electronic-assessment-tool/).

Guidelines

- To display the Road and/or Rail DNL calculator(s), click on the "Add Road Source" and/or "Add Rail Source" button(s) below.
- All Road and Rail input values must be positive non-decimal numbers.
- All Road and/or Rail DNL value(s) must be calculated separately before calculating the Site DNL.
- All checkboxes that apply must be checked for vehicles and trains in the tables' headers.
- **Note #1:** Tooltips, containing field specific information, have been added in this tool and may be accessed by hovering over all the respective data fields (site identification, roadway and railway assessment, DNL calculation results, roadway and railway input variables) with the mouse.
- **Note #2:** DNL Calculator assumes roadway data is always entered.

DNL Calculator

Site ID	1024 Mistletoe Court, Myrtle Beach	
Record Date	12/09/2024	
User's Name	S Smith	

Road # 1 Name:	US 31	

Road #1

Vehicle Type	Cars 🗸	Medium Trucks 🗹	Heavy Trucks 🗸
Effective Distance	571	571	571
Distance to Stop Sign			
Average Speed	55	55	55
Average Daily Trips (ADT)	29610	945	945
Night Fraction of ADT	15	15	15
Road Gradient (%)			2
Vehicle DNL	57	52	59
Calculate Road #1 DNL	61	Reset	

Loud Impulse Sour	ıds?
7 III port i voise zevei	
Airport Noise Level	
Add Road Source	Add Rail Source
Add David Co.	A J.J. D. II C.

Combined DNL for all Road and Rail sources	61
Combined DNL including Airport	N/A
Site DNL with Loud Impulse Sound	
Calculate Reset	

Mitigation Options

If your site DNL is in Excess of 65 decibels, your options are:

- **No Action Alternative**: Cancel the project at this location
- Other Reasonable Alternatives: Choose an alternate site
- Mitigation
 - Contact your Field or Regional Environmental Officer (/programs/environmentalreview/hud-environmental-staff-contacts/)
 - Increase mitigation in the building walls (only effective if no outdoor, noise sensitive areas)
 - Reconfigure the site plan to increase the distance between the noise source and noise-sensitive uses
 - Incorporate natural or man-made barriers. See *The Noise Guidebook* (/resource/313/hud-noise-guidebook/)
 - Construct noise barrier. See the Barrier Performance Module (/programs/environmental-review/bpm-calculator/)

Tools and Guidance

Day/Night Noise Level Assessment Tool User Guide (/resource/3822/day-night-noise-level-assessment-tool-user-guide/)

Day/Night Noise Level Assessment Tool Flowcharts (/resource/3823/day-night-noise-level-assessment-tool-flowcharts/)



Average Daily Traffic For HORRY County

3/20/2024 8:10 AM

County	Station		Route Location	Est. AADT	AADT Year
HORRY	193	US 701	SC 9 BUS (MAIN ST) TO SC 9 (W HWY 9 BYP)	13000	2023
HORRY	194	US 701	SC 9 (W HWY 9 BYP) TO State Line - NORTH CAROLINA	12900	2023
HORRY	195	SC 9	US 76 (HWY 9) TO SC 9 BUS (OLIVE DR)	3700	2023
HORRY	197	SC 9	SC 9 BUS (OLIVE DR) TO SC 9 BUS (E HWY 9 BUS)	9400	2023
HORRY	199	SC 9	SC 905 (S HWY 905) TO S- 20 (SEA MOUNTAIN HWY)	29500	2023
HORRY	200	SC 9	SC 9 BUS (E HWY 9 BUS) TO SC 905 (S HWY 905)	19000	2023
HORRY	201	SC 9	S- 20 (SEA MOUNTAIN HWY) TO US 17 (HWY 17)	33000	2023
HORRY	202	SC 9	US 17 (N HWY 17) TO SC 65 (N OCEAN BLVD), L- 209	20900	2023
HORRY	203	SC 9 BUS	SC 9 (HWY 9) TO S- 259 (HARRELSON AVE)	2400	2023
HORRY	205	SC 9 BUS	S- 259 (HARRELSON AVE) TO US 701 (BROAD ST)	5800	2023
HORRY	207	SC 9 BUS	US 701 (BROAD ST) TO S- 145 (WALNUT ST)	7900	2023
HORRY	208	SC 31	US 501 (HWY 501) TO SC 544 (HWY 544)	26000	2023
HORRY	209	SC 9 BUS	S- 145 (WALNUT ST) TO SC 9 (E HWY 9 BUS)	7000	2023
HORRY	210	SC 31	SC 9 (E HWY 9) TO SC 31 CON (ROBERT EDGE PKY)	35200	2023
HORRY	211	SC 65	US 17 (S HWY 17) TO S- 91 (14TH AVE S)	4400	2023
HORRY	213	SC 65	S- 91 (14TH AVE S) TO SC 9 (SEA MOUNTAIN HWY)	14700	2023
HORRY	214	SC 31	S- 1315 (ROBERT M GRISSOM PKY) TO US 501 (HWY 501)	31500	2023
HORRY	215	L- 73	US 17 BUS (S KINGS HWY), L- 2907 TO S- 825 (20TH AVE S)	8100	2023
HORRY	216	SC 31	SC 22 (HWY 22) TO S- 1315 (ROBERT M GRISSOM PKY)	51900	2023
HORRY	217	L- 73	S- 825 (20TH AVE S) TO L- 119 (16TH AVE N)	8000	2023
HORRY	218	SC 31	SC 31 CON (ROBERT EDGE PKY) TO SC 22 (HWY 22)	44900	2023
HORRY	219	L- 73	L- 119 (16TH AVE N) TO S- 80 (SUNSET TRL)	3400	2023
HORRY	220	SC 31	SC 544 (HWY 544) TO S- 611 (PEACHTREE RD)	30700	2023
HORRY	221	L- 73	S- 80 (SUNSET TRL) TO L- 286 (N OCEAN BLVD), L- 374	3700	2023
HORRY	222	SC 31	S- 611 (PEACHTREE RD) TO S- 926 (ENTERPRISE RD)	23100	2023
HORRY	223	SC 90	US 501 BUS (HWY 501 BUS) TO S- 958 (FRENCH COLLINS RD)	9400	2023
HORRY	224	SC 90	S- 958 (FRENCH COLLINS RD) TO SC 22 (HWY 22)	16500	2023
HORRY	225	SC 90	SC 22 (HWY 22) TO S- 57 (S HWY 57)	14000	2023
HORRY	226	SC 90	S- 57 (S HWY 57) TO SC 31 (CAROLINA BAYS PKY)	11800	2023
HORRY	227	SC 90	SC 31 (CAROLINA BAYS PKY) TO S- 20 (SEA MOUNTAIN HWY)	11800	2023
HORRY	228	SC 31	S- 926 (ENTERPRISE RD) TO R- 5819, R- 5820	23300	2023
HORRY	229	SC 90	S- 20 (SEA MOUNTAIN HWY) TO US 17 (HWY 17)	17800	2023
HORRY	231	SC 319	US 501 (HWY 501), S- 100 TO S- 338 (12TH AVE)	1550	2023
HORRY	233	SC 319	S- 338 (12TH AVE) TO US 701 (N HWY 701)	3800	2023
			, , , , , , , , , , , , , , , , , , , ,		

Disclaimer - The South Carolina Department of Transportation makes no representation or warranties, implied or expressed, concerning the accuracy, completeness, reliability, or suitability for any particular purpose of the information and data contained on this printout.

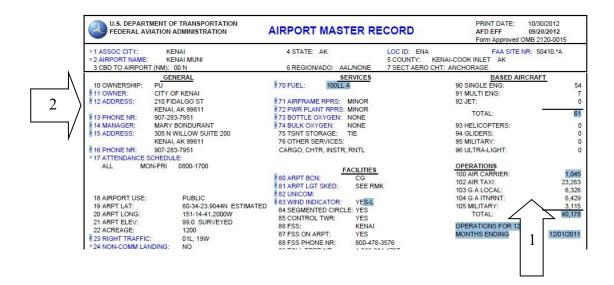
(Note: * next to termini indicates a respresentative station in another county)

Airport Noise Worksheet

Use this worksheet to identify information needed to evaluate a site's exposure to aircraft noise.

Name/Location of Project: 1024 Mistletoe Ct, Myrtle Beach Date: 12/9/2024 Name of Airport: Myrtle Beach MYR Person completing worksheet: S. Smith

- 1. Determine if the proposed site/project is within 15 miles of a civil or military airport.
- No. Attach a map identifying the location of the proposed project site and the location of any airports. This worksheet is not required.
- Yes. Attach a map identifying the location of the proposed project site and the location of any airports. Continue
- 2. Determine the number of operations at the airport by:
 - Going to: http://www.gcr1.com/5010web/
 - Type in the name of the city press search
 - Find your airport.
 - Open the report under "Print 5010"
 - Complete section 3 below by using the information found in the report (see arrow #1 in the example below)



3.			ions for air carriers #100, a plus #104 exceeds threshold	•
Annua Annua	al air carrier operations al air taxi operations al military operations al general aviation operation	28,343. 78,442. 1,548. ns_26,384.	Is this 9000 or more Is this 18,000 or more Is this 18,000 or more Is this 72000 or more	Yes _X _ No Yes _X _ No Yes No _X _ Yes No _X _ Yes No _X _
the do	you answer "No" on each of airplanes will not extend be cumentation in your Envirous airport noise for this airpor 5.	peyond the boun onmental Reviev	daries of the airport. Main v Record. You are finished	tain the limits with the evaluation
	are being considered for n if the site is acceptable. If obtained from the airport the HUD Noise Assessment	naps available? on the noise corroise, utilize the froads or railroanoise contours, and Guidelines (National Property of the Course of the Cou	ntour map. If there are no rinformation from the contourds are being considered in along with the road and rail	oads or railroads that our map to determine put the information lroad information in
	of the <u>NAG</u> . You will need number of nighttime jet opporations (7 am to 10 pm	ed to obtain the perations (10pm a) 3). The flight ped changes in air	tours by using the guidance following information from to 7 am) 2). The number opaths of the major runways port traffic (e.g. will the numbers).	the airport: 1). The of daytime jet s. 4). Any available

Contact your HUD Representative if you need assistance.

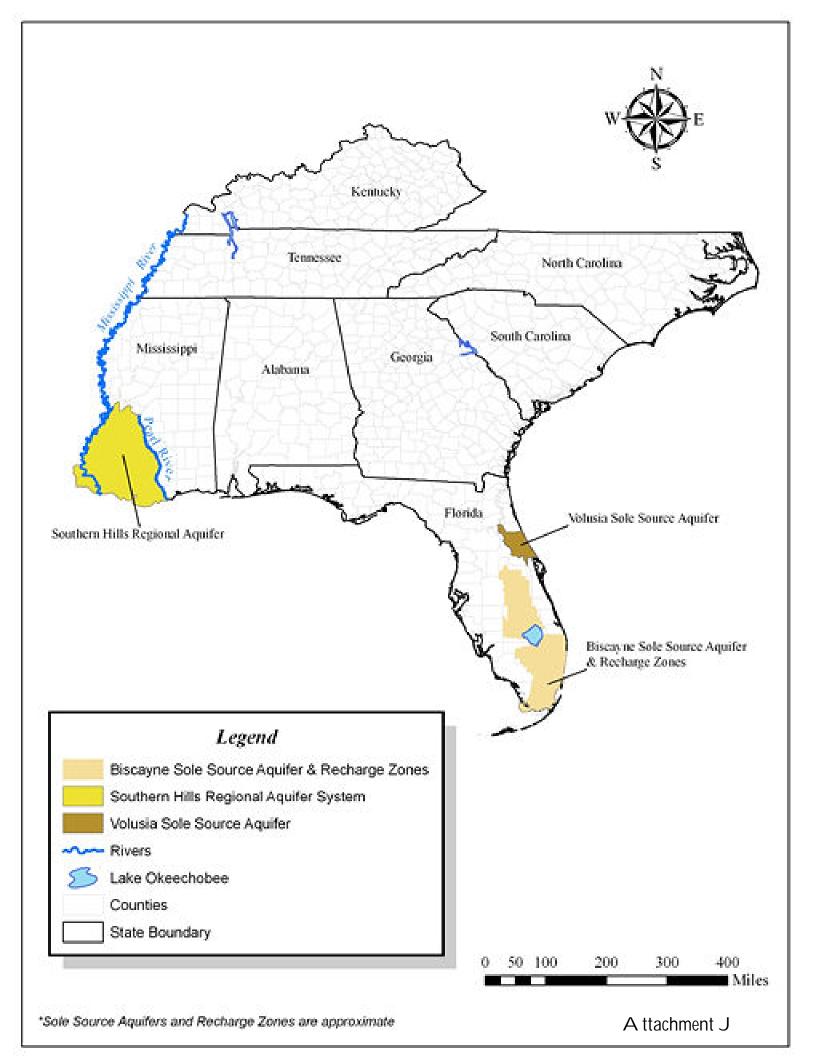
12/9/24, 3:28 PM ATADS Report

ATADS: Airport Operations: Standard Report

From 01/2023 To 12/2023 | Facility=MYR

<u>Itinerant</u>									
Facility	Air Carrier	Air Taxi	General Aviation	Military	Total	Civil	Military	Total	Total Operations
MYR	28,343	78,442	18,151	4,685	129,621	8,233	1,548	9,781	139,402
Total:	28,343	78,442	18,151	4,685	129,621	8,233	1,548	9,781	139,402

Report created on Mon Dec 9 15:28:02 EST 2024 Sources: Air Traffic Activity System (ATADS) Show data notices.



U.S. Fish and Wildlife Service **National Wetlands Inventory**

1024 Mistletoe Court, Myrtle Beach



November 21, 2024

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond

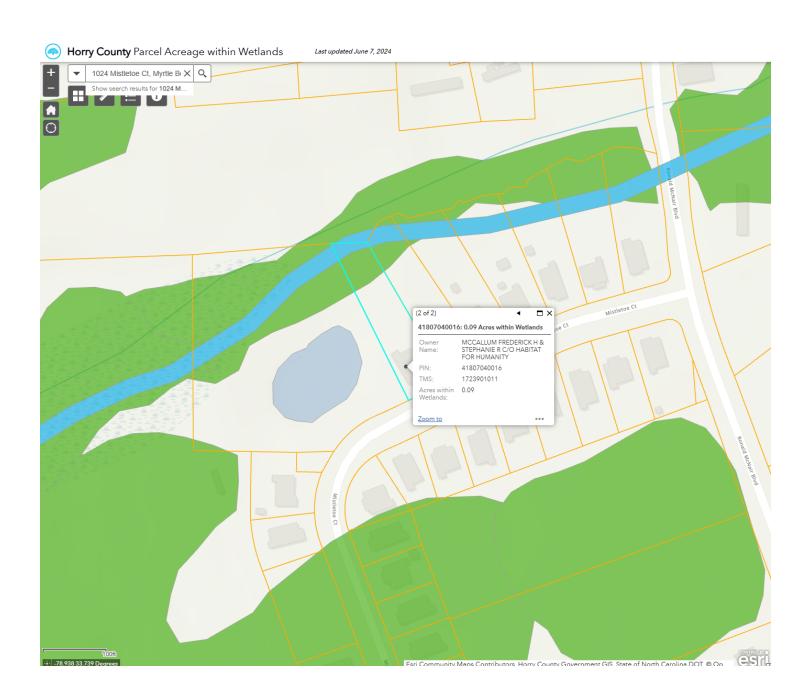
Lake

Other

Riverine

This map is for general reference only. The US 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.

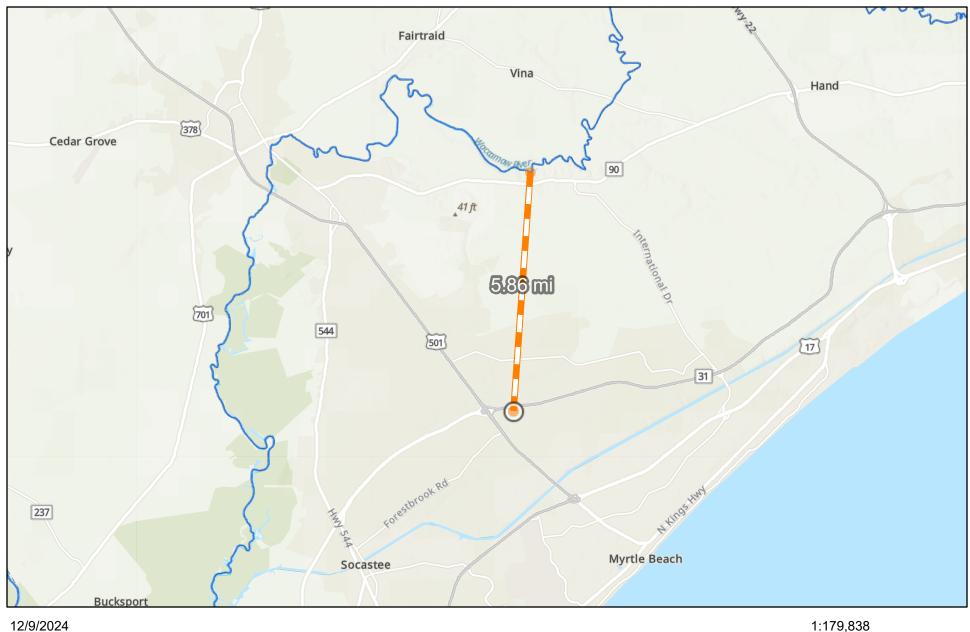
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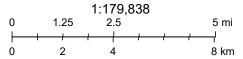
1024 Mistletoe Court, Myrtle Beach / Wild and Scenic Rivers



1024 Mistletoe Court, Myrtle Beach / Waccamaw River



HYDRO_NationwideRiversInventory_In
World Hillshade



National Park Service, peter_bonsall@nps.gov, Esri, NASA, NGA, USGS, Horry County Government GIS, Esri, TomTom, Garmin, SafeGraph, METI/

		Publ	ic Body Estin	nate			
Homeowner Contact Information		1024 Mistletoe CT.					
		Myrtle Beach, SC 29579		29579	3 B.R. / 2 Bath Home Built 2006		
		Fred McCaullum 1,		1,148 SF. Finished Area			
Location&Description of work	Quantity	Material	Labor	Total	Installation Notes/Specifications	Comments	
Exterior							
Roofing							
Replace entire Roof Per Code	18 S.Q.'s	\$2,700.00	\$4,320.00	\$7,020.00	Install synthetic roof underlayment	, drip edge	
					plumb vent boots, ridge vent. Use a	rchitectural	
					shingle rated for 110 mph. winds mi	nimum	
Doors							
Install a pre hung 9 lite metal clad door	1	\$475.00	\$640.00	\$1,115.00	in kitchen/include matching lock se	et & interior casing	
Install a pre hung pantry door	1	\$160.00	\$160.00	\$320.00	in kitchen / include passage set & ir	nterior casing	
Install full view storm door	1	\$300.00	\$240.00	\$540.00	at front entry		
Install a 6 panel pre hung metal clad	1	\$400.00	\$480.00	\$880.00	utility rm. / include matching lockset & interior casing		
door	xxxxxx						
Interior							
Living Room							
Remove & Dispose of carpet and pad	210 SF	\$0.00	\$315.00	\$315.00			
Prep & Paint walls, ceiling and trim	674 SF	\$550.00	\$1,135.00	\$1,685.00	Apply sufficient coats of paint to cov	ver surface	
Install vinyl plank flooring	210 SF	\$577.00	\$578.00	\$1,155.00			
Install 3/4" round trim	58 LF	\$87.00	\$87.00	\$174.00			
Kitchen / Dining Rm.							
Remove & Dispose of VCT tile	220 SF	\$0.00	\$330.00	\$330.00			
Prep & Paint walls, ceiling and trim	716 SF	\$580.00	\$1,210.00	\$1,790.00	Apply sufficient coats of paint to cov	ver surface	-
Install vinyl plank flooring	220 SF	\$605.00	\$605.00	\$1,790.00	Apply sufficient coats of paint to cov	TEL SULIACE	
Install 3/4" round trim	62 LF	\$93.00	\$93.00	\$1,210.00			
Install new corner cabinet door	1	\$200.00	\$80.00	\$280.00	on base cabinet		
Remove & Install a 48" LED flush	1	\$120.00	\$80.00	\$200.00	on base cabinet		
mount ceiling fixture	XXXXXXXX	7120.00	700.00	7200.00			
mount cennig incure	^^^^^						
Hallway							
Remove & Dispose of carpet and pad	88 SF	\$0.00	\$132.00	\$132.00			

Prep & Paint walls, ceiling and trim	504 SF	\$410.00	\$850.00	\$1,260.00	Apply sufficient coats of paint to cover surf	ace
Install vinyl plank flooring	504 SF	\$1,386.00	\$1,386.00	\$2,772.00		
Install 3/4" round trim	52 LF	\$78.00	\$78.00	\$156.00		
Bedroom#1						
Remove & Dispose of carpet and pad	144 SF	\$0.00	\$216.00	\$216.00		
Patch small area of popcorn texture on ceiling	1	\$30.00	\$60.00		Approx. 2'x2'	
Prep & Paint walls ceiling and trim	528 SF	\$400.00	\$920.00			iace
Install vinyl plank flooring	144 SF	\$396.00	\$396.00	\$792.00	Apply sufficient coats of paint to cover suff	ace
Install 3/4" round trim	48 LF	\$72.00	\$72.00	\$144.00		
install 3/4 Toung trim	48 LF	\$72.00	\$72.00	\$144.00		
Hall Bathroom						
Remove & Install a fiberglass tub/shower unit	1	\$1,600.00	\$1,920.00	\$3,520.00	include new fixtures and pluming modificat	tions
Prep & Paint walls, ceiling and trim	416 SF	\$400.00	\$640.00	\$1,040.00	Apply sufficient coats of paint to cover surf	ace
Remove & Install a 5 bulb vanity light	1	\$80.00	\$80.00	\$160.00	include new bulbs with fixture	
Install vinyl plank flooring over existing VCT	96 SF	\$264.00	\$264.00	\$528.00		
Install a comfort height commode	1	\$225.00	\$160.00	\$385.00	include a wax ring and supply line	
Install 3/4" round trim	40 LF	\$60.00	\$60.00	\$120.00		
Master Bedroom						
Remove & Dispose of carpet and pad	165 SF	\$0.00	\$250.00	\$250.00		
Prep & Paint walls, ceiling and trim	581 SF	\$475.00	\$977.00	· ·	0 Apply sufficient coats of paint to cover surface	
Remove & Install a flush mount ceiling fan	1	\$80.00	\$80.00	\$160.00		
Install vinyl plank flooring	165 SF	\$453.00	\$454.00	\$907.00		
Install 3/4" round trim	52 LF	\$78.00	\$78.00	\$156.00		
Master Bathroom						
Prep & Paint walls, ceiling and trim	311 SF	\$270.00	\$508.00		Apply sufficient coats of paint to cover surf	ace
Install vinyl plank flooring over existing VCT	55 SF	\$151.00	\$151.00	\$302.00		
Remove & Install a comfort height commode	1	\$225.00	\$160.00	\$385.00	include a wax ring and supply line	
Install 3/4" round trim	32 LF	\$48.00	\$48.00	\$96.00		
Install a 4 bulb vanity light	1	\$50.00	\$80.00	\$130.00	include bulbs with fixture	
Bedroom#2						
Remove & Dispose of carpet and pad	150 SF	\$0.00	\$225.00	\$225.00		
Prep & Paint walls, ceiling and trim	550 SF	\$450.00	\$925.00		Apply sufficient coats of paint to cover surf	ace
Install vinyl plank flooring	150 SF	\$412.00	\$413.00	\$825.00		
Install 3/4" round trim	50 LF	\$75.00	\$75.00	\$150.00		

Heating & Air						
Install a 2 ton split HVAC system	1	\$4,700.00	\$1,920.00	\$6,620.00	15 seer nominal system	Per code
	xxxxxxxx				Connect to existing duct	
Install new electrical for HVAC system	1	\$350.00	\$640.00	\$990.00	New breakers, disconnect & thermo	ostat
Install new copper line set w/ cover	1	\$600.00	\$640.00	\$1,240.00	Air Handler to Condensing Unit	
Install new ceiling registers	9	\$160.00	\$240.00	\$400.00		
General Conditions						
Storage Container / Pod	1	\$1,600.00	\$0.00	\$1,600.00	For Homeowners Belongings During Construction	
Trash Removal / Dumpster	1	\$1,200.00	\$0.00	\$1,200.00		
Porta-John	1	\$200.00	\$0.00	\$200.00		
Permit	1	\$300.00	\$0.00	\$300.00		
Total				\$49,576.00		
Community Development Inspector						
Community Development Inspector Date						



Front Exterior View – Looking North



Back Exterior View – Looking South



Right Side Exterior View – Looking Northwest



Left Side Exterior View – Looking Northeast

Areas of Concern





