

# COASTAL RESOURCES DIVISION ONE CONSERVATION WAY • BRUNSWICK, GA. 31520 • 912.264.7218 COASTALGADNR.ORG

MARK WILLIAMS COMMISSIONER

DOUG HAYMANS DIRECTOR

DEC 06 2017

Bruce and Susan Corbett 10 Porter Lane Jekyll Island, Georgia 31527

Re: Letter of Permission (LOP), Sand Relocation and Sand Fencing Installation, 10 Porter Lane, Jekyll Island, Atlantic Ocean, Georgia GPS: (31.07955°N/81.40260°W)

Dear Mr. and Mrs. Corbett:

This Letter of Permission (LOP) is in response to your request, received November 21, 2017, to install sand fencing and to relocate migrant sand at 10 Porter Lane, Jekyll Island, Georgia. The majority of sand that has migrated onto the leased property of the Corbetts' was caused by consistent northeast winds, which occurred after Hurricane Irma. The current request includes the relocation of the migrant sand back to the leased boundary and seaward of the leased boundary, indicated on attached drawing. The sand will be relocated with the use of an impact plow. Once the sand has been relocated, sand fencing will be installed in accordance with the Georgia Department of Natural Resources (GADNR) Sand Fence Guidelines seaward of the leased boundary. Approval was granted by the Jekyll Island Authority for the installation of sand fencing on November 17, 2017. The relocation of migrant sand and the installation of sand fencing within the SPA Jurisdiction will begin no sooner than 15 days from the date of this letter and will be completed no later than six (6) months from the date of this letter.

The Department authorizes the relocation of migrant sand and installation of sand fencing within SPA Jurisdiction, as described in the attached description and has no objection to the action, provided Best Management Practices (BMP's) are used. No unauthorized equipment, materials, or debris may be placed, disposed of, or stored in jurisdictional areas. Any incidental damage to dunes or dune vegetation will require restoration to be coordinated through this office. This LOP is valid for the above referenced project. Any change in the use, location, dimensions, or configuration of the approved project, without prior notification and approval from this office could result on the revocation of this permission and in the required removal of the related structures.

This authorization does not relieve you from obtaining any other required federal, state, or local permits. If you have any further questions or concerns in regards to this or any other projects, please feel free to contact Jordan Dodson at (912) 262-3109.

Sincerely,

fill Andrews

Chief, Coastal Management Section

Enclosures: Description, GADNR Sand Fence Guidelines, Photos, and Jekyll Island Authority

Approval

File: LOP20170425

To: Georgia Department of Matural Resource

Request to:

© Establish Sand Fencens at wider to Poster Lane, Select III, Oa under the quidelines from GDUR to do such.

Return invasion of sord on our conditions, could back but the dunes, back but the najority of sand is from NE winds after found all many as bused of sounds.

(see page 2) counts

Do push sand to my leased property

Sincorely,

GA DNR

Bure and Susan Corbett

NOV 2 1 2017

10 Porter Cane

Marsh & Shore Mgt. Program

Solver Doland, Georgia 31527

(912) 685.3683 tome (864) 921-3591 Tell

E. mail: corbetts 6871@gmail.com

selayll Island, georgia 8102

11/20/2017 Jordan Dodson

Dazed,

This image was generated as a reference for application pacessing.

over 11.

Doctor Doctor Proposed Proposed Sand Fenning



GA DNR

# Dodson, Jordan

From: Sent: Susan Corbett <corbetts6871@gmail.com> Monday, December 04, 2017 2:33 PM

To:

Dodson, Jordan

Subject:

Re: Sand fencing/sand invasion

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Afternoon Jordon,

The pdf with the red box indicating where we would put the sand fencing, is a go Please let me know if there is anything else I con do on my end to help with the approval of our request. Thanks,

Susie Corbett

On Mon, Dec 4, 2017 at 10:46 AM, Dodson, Jordan < jordan.dodson@dnr.ga.gov> wrote:

Good Morning Mrs. Corbett,

As I was reviewing the material you provided, I noticed that the area where the sand fencing will be installed was not identified on the drawing submitted. Based on our conversations and my site visit on November 20, 2017, I have revised the drawing you provided to include an area where the sand fencing would be installed. Please confirm if this is the intended area for the sand fencing. If not, I have also attached the original drawing you submitted. Please identified on the original drawing where you are requesting to install the sand fencing. If you have any questions, please let me know.

Sincerely,

Jordan Dodson
Coastal Permit Coordinator
Coastal Resources Division
(912) 262-3109 | M: (912) 266-0642
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File: LOP20170425

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Good morning Jordon,	
Thanks for keeping on top of our needs. So much appreciated.	
We have our fencing and are ready to go.	
Have a great weekend.	
Susie Corbett	
Virus-free. <a href="https://www.avast.com">www.avast.com</a> On Fri, Dec 1, 2017 at 4:36 PM, Dodson, Jordan <a href="mailto:jordan.dodson@dnr.ga.gov">jordan.dodson@dnr.ga.gov</a> > wrote:	
Hi Ms. Corbett,	
My goal is to have something for you by next week. Once you receive approval, I will let you know immediately. Please note, there is a 15 day public notice that will need to conclude before any work car begin. I will keep you posted.	1
Have a wonderful weekend,	
Jordan Dodson Coastal Permit Coordinator Coastal Resources Division (912) 262-3109   M: (912) 266-0642 Follow us on Facebook Buy a fishing license today!	
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From: Susan Corbett [mailto:corbetts6871@gmail.com]

Sent: Saturday, December 02, 2017 8:41 AM

To: Dodson, Jordan < jordan.dodson@dnr.ga.gov>

Subject: Re: Sand fencing/sand invasion

----Original Message----

From: Susan Corbett [mailto:corbetts6871@gmail.com]

Sent: Wednesday, November 29, 2017 8:35 AM To: Dodson, Jordan <jordan.dodson@dnr.ga.gov>

Subject: Sand fencing/sand invasion

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Jordan,

Thank you for your timely reply to our sand issues.

Do you have an estimated time frame for our LOP to take place?

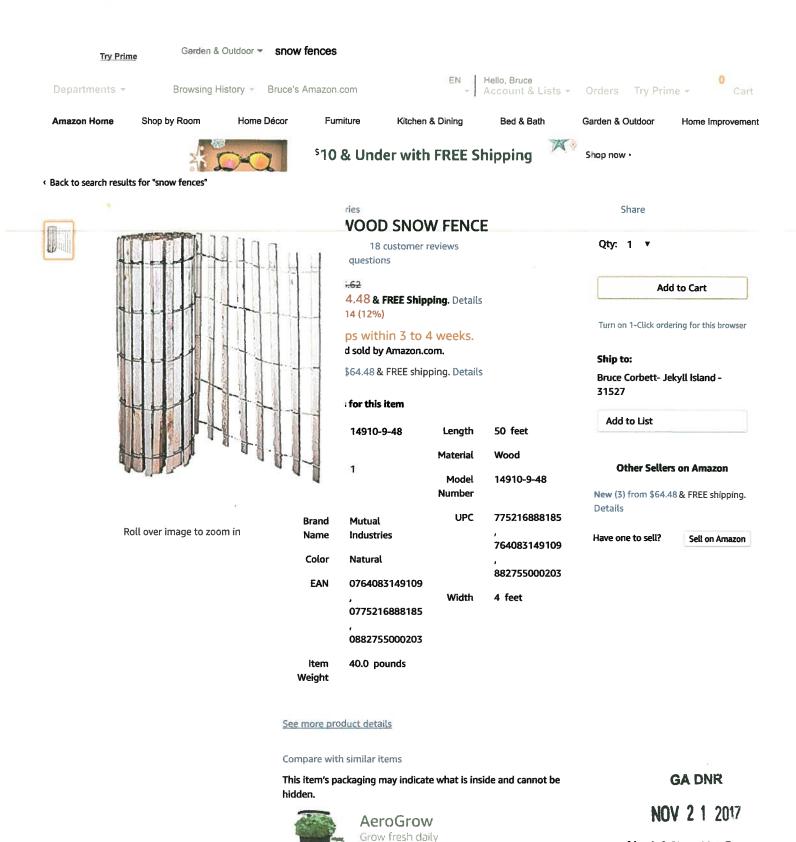
With each NE wind the sand situation becomes more and more invasive.

Thanks for your interest in our problems.

Looking forward to hearing from you

Susie Corbett

Sent from my iPhone



Frequently bought together

Total price: \$66.64

Shop now .

Marsh & Shore Mgt. Progr



#### snow fencing sand dune fencing





Shopping

Images

Maps Videos More

Settings

Tools

About 297,000 results (0.71 seconds)

## Shop for snow fencing sand dune... on Google



4' X 50' WOOD SNOW FENCE

\$64.48 Amazon.com Free shipping



Hanes Geo

Components... \$104.76 Amazon.com Free shipping







Snow Fence Natural Wood 1/...

\$76.73 eBay Free shipping



Sponsored

4 x 50 Natural Color Wooden...

\$44.99 Ideal True Valu...

## Fencing - Open Saturdays - armstrongfence.org

Ad www.armstrongfence.org/Fencing

Local Fencing Service, Call Our Trusted Contractors Now for Info.

Free Estimates - Quality Materials - Quick Installations - Wide Range Of Products

## Buy Snow Fences on Amazon - Low Prices for Snow Fences

Ad www.amazon.com/lawn/garden •

Read Customer Reviews & Find Best Sellers. Free 2-Day Shipping w/Amazon Prime.

#### 4 ft. x 50 ft. Wood Slat Sand and Snow Fence-76293 - The Home Depot

https://www.homedepot.com/p/4-ft-x-50-ft...Slat-Sand...Snow-Fence.../207015050 ▼ Sand fence is an erosion control fence used mainly along coastal locations. ... Sand fence is used for sand dune restoration and beach preservation; Fence can ...

## Wood Snow Fence, 4 ft. H. x 50 ft. L at Tractor Supply Co.

https://www.tractorsupply.com/tsc/product/wood-snow-fence-4-ft-h-x-50-ft-l ▼ Find Wood Snow Fence, 4 ft. H. x 50 ft. L in the Farm & Garden Fencing category at Tractor Supply Co. Low cost snow fence keeps drifting.

#### Sand Fence for Beach Preservation and Dune Restoration from Kalinich

www.kalinichfenceco.com/sandfence.asp -

Beach preservation; Dune restoration (environmentally friendly); Vegetation prevention ... Like our snow fence, Kalinich sand fence is constructed of No.1 Aspen ...

# Traditional Wood Slat Snow Fence from Kalinich Fence Company

www.kalinichfenceco.com/snowfence.asp •

Traditional snow fencing is most commonly used to prevent snow from drifting ... Golf Course Maintenance · Sand Dune Maintenance; Packaging and Crating ...

# Shop Hanes Geo Components 50-ft x 48-in Natural Sand/Snow Fence ...

https://www.lowes.com > Building Supplies > Erosion Control > Erosion Fencing ▼ Used to prevent the blowing and eroding of sand and snow; Sand dune restoration and stabilization; Used to control snow drifting and blowing near roads, ...

### Shop Erosion Fencing at Lowes.com

https://www.lowes.com > Building Supplies > Erosion Control ▼ Shop erosion fencing in the erosion control section of Lowes.com. Find quality ... Tenax Snow Guard 100-ft x 48-in Green Sand/Snow Fence. (1). Enter your ....

## Wooden Snow Fence - Discount Fence Supply, Inc.

www.discountfence.com/snowfence/wooden\_sand\_snow\_fence.htm • Wooden Snow Fence, Sand Fence and Wooden Landscape Edging ... Sand fence is effective in preserving beach and dune restoration. If you are on a beach ...

## Amazon.com: 4' X 50' WOOD SNOW FENCE: Industrial & Scientific

https://www.amazon.com/50-WOOD-SNOW-FENCE/dp/B003UHZLP4 ▼

Rating: 3.6 - 16 reviews

Buy 4' X 50' WOOD SNOW FENCE: Decorative Fences - Amazon.com √ FREE ... Mutual wood snow/sand fence with 4 strands of 14 gauge twisted wire supporting ... Hold the sand in the dune area of my home to build up a great dune. Thanks

**GA DNR** 

NOV 2 1 2017

Marsh & Shore Mgt. Program



# Georgia Department of Natural Resources Sand Fence Guidelines



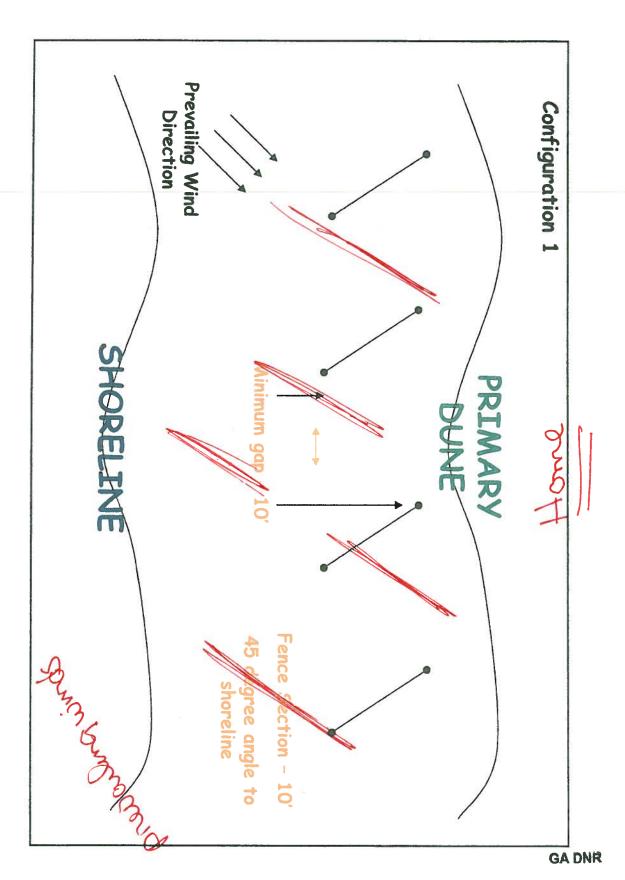
Sand fencing is used extensively along the Atlantic Coast to build and stabilize dunefields and control human access to the beach. Unfortunately, some sand fence configurations have been shown to restrict or inhibit sea turtle nesting. The **Management Plan for the Protection of Nesting Loggerhead Sea Turtles and their Habitat in Georgia** (II, B, 2, C) stipulates that "fencing must be placed so as not to deter turtles' access to nesting areas, and arranged to prevent trapping nesting turtles". The following sand fence guidelines are designed to provide good dune building and stabilization performance, while minimizing impacts to sea turtles.

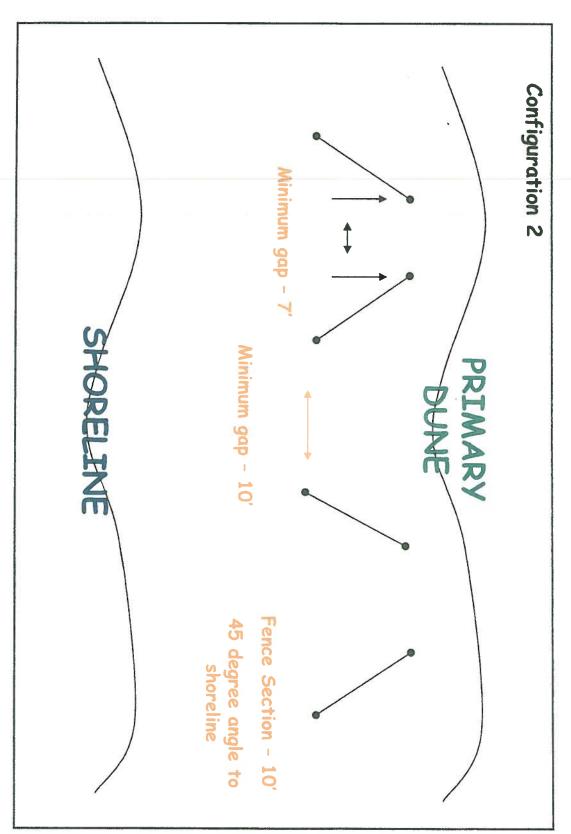
Standard sand fencing consists of 4' wooden slats wired together with spaces between the slats. Woven fabric type fencing has also been successfully used in dune restoration projects. However, it is important that fabric fencing have a 40% to 60% open to closed space ratio to be effective. Fabric fencing is susceptible to ultraviolet degradation causing it to sag and lose its original shape. With sufficient maintenance, this problem may be avoided.

## **Guidelines for Sand Fence Placement:**

- Installation and repositioning of sand fences shall be conducted outside the marine turtle nesting season (May 1 – October 15) unless approved by the USFWS or GADNR Nongame-Endangered Wildlife Program.
- 2. Sand fence shall be installed in a temporary manner in accordance with the attached conceptual drawing. Configuration 1 consists of 10 foot sections of fence spaced at a minimum of 10 feet on a diagonal alignment to the shoreline (facing the prevailing wind). Configuration 2 consists of two 10 foot sections placed in an "open V" shape with the wider end facing the shoreline. Minimum space between ends of the "V" is 10 feet, and minimum width between the close ends of the "V" is 7 feet. For both configurations, the approximate angle of the fence to the shoreline is 45 degrees.
- 3. Sand Fence shall not be placed in the inter-tidal zone. Sand Fence must be placed above the highest spring high tide line, preferably adjacent to the primary dune.
- 4. Sand Fence shall not be placed within 7' of a beach scarp.
- 5. Sand Fence shall not be placed in front of an existing fence until the existing fence is completely buried.
- 6. Sand fences shall not be placed to control pedestrian traffic seaward of the secondary dunes. A post and rope fence may be used to restrict pedestrian access without impacting marine turtles.
- 7. If fence material is damaged, debris must be removed from the beach area by the owner in an expeditious manner.

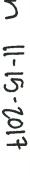
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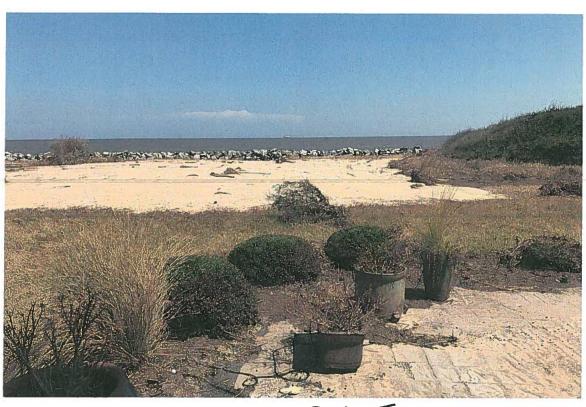


Photo Takan Post Irma

GA DNR NOV 1 5 2017

# Dodson, Jordan

From:

Benjamin Carswell <br/>
<br/>
bcarswell@jekyllisland.com>

Sent:

Friday, November 17, 2017 1:52 PM

To:

Dodson, Jordan

Cc:

Cliff Gawron; Yank Moore; Daniel Strowe

**Subject:** 

Porter Lane

**CAUTION:** This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Jordon,

I met with Mrs. Susan Corbett, home owner and land lease holder at 10 Porter Lane on Jekyll Island this morning. I understand she has been in communication with you as well regarding nuisance sand affecting her leased property and wanting to do something to address it.

I discussed sand-fencing options and strategies with her, reiterating that DNR approval would be required within SPA jurisdiction. I conveyed to her that if the project is accomplished at her expense with DNR approval, then JIA would approve as well.

She is also interested in some planting of native grasses, probably nearer to her leased land, which may not necessarily be within SPA jurisdiction.

Just looping back around to you here so you will know JIAs stance when you speak with her further.

Thanks.

- Ben

**Ben Carswell,** *Director of Conservation* The Jekyll Island Authority

Office: 912.635.9384 | Mobile: 912.242.6222

Email: bcarswell@jekyllisland.com



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