

**Cumberland County**  
**2023 Coastal Sand Dune Breakdown**

Total 2023 Sand Dune Maps:	65
No Change to Existing 2011 Maps:	13
Change to 2011 Map:	2
New Maps (not previously mapped as a sand dune):	50

**Change to 2011 Maps:**

- D1 (frontal dune) added to Crescent Beach State Park in Cape Elizabeth
- D1 added to Lamson Cove, Great Diamond Island
- Both minor and do not affect development

**New Maps:**

- Many of the new mapped areas are located on uninhabited beaches/islands or areas that do not support development.
- Stand outs include:
  - New D1 to Alewife Cove and Trundy Point, Cape Elizabeth
  - New D1 & D2 (back dune) to three small but developed areas on Peaks Island
  - New D1 & D2 to four small but developed areas in Harpswell



## Maine Geological Survey

**Address:** 93 State House Station, Augusta, Maine 04333

**Telephone:** 207-287-2801 **E-mail:** mgs@maine.gov

**Home page:** [www.maine.gov/dacf/mgs/](http://www.maine.gov/dacf/mgs/)

## Coastal Sand Dune Geology

Alewife Brook and Trundy Point, Cape Elizabeth, Maine

by Peter A. Slovinsky and Stephen M. Dickson

Open-File Map No. 23-116  
2023









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## Coastal Sand Dune Geology

Seashore Avenue, Portland, Maine

by Peter A. Slovinsky and Stephen M. Dickson  
 Open-File Map No. 23-123  
 2023





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## Coastal Sand Dune Geology

City Point, Portland, Maine

by Peter A. Slovinsky and Stephen M. Dickson

Open-File Map No. 23-125  
 2023





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## Coastal Sand Dune Geology

Mackerel Cove, Harpswell, Maine

by Peter A. Slovinsky and Stephen M. Dickson

Open-File Map No. 23-152

2023





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## Coastal Sand Dune Geology Graveyard Point, Harpswell, Maine

by Peter A. Slovinsky and Stephen M. Dickson

Open-File Map No. 23-153  
2023





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## Coastal Sand Dune Geology

Intervale Road, Harpswell, Maine

by Peter A. Slovinsky and Stephen M. Dickson  
 Open-File Map No. 23-154  
 2023



