

Core ID: 12BIM01-17

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Latitude: 29.89641 N **Elevation:** 0.39 m
Longitude: 88.82322 W **Core Length:** 31 cm
Location: Transect T8 - shoreface

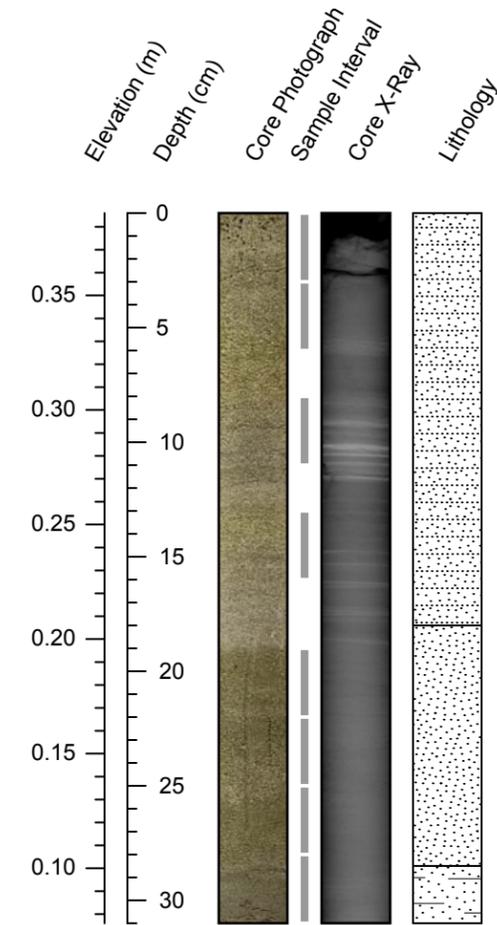
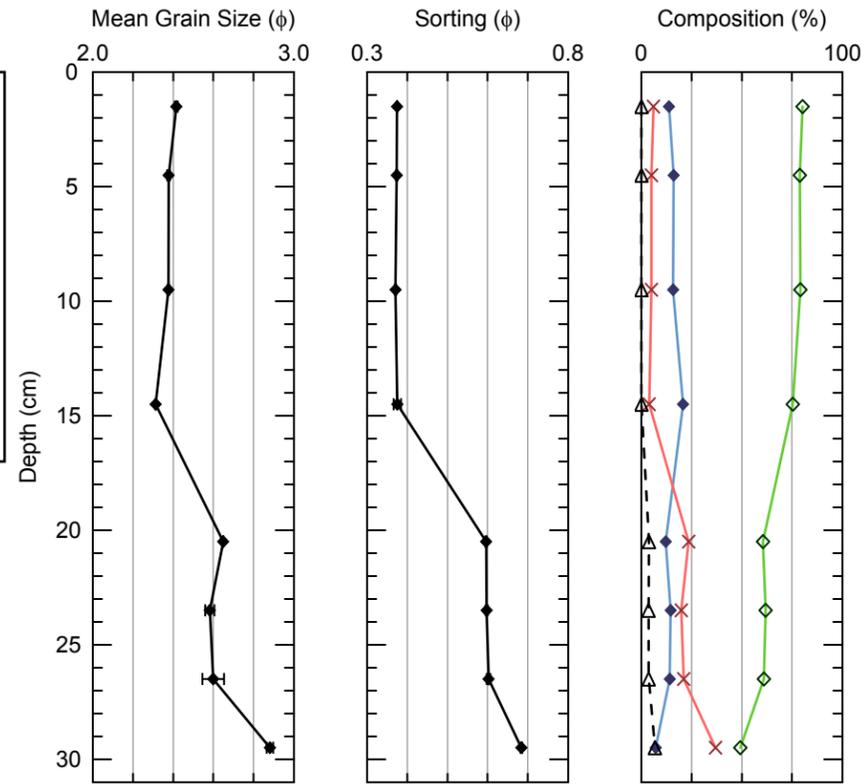
EXPLANATION

Sediment composition

- ◆ Medium and coarse sand
- ◇ Fine sand
- × Very fine sand
- △- Mud

Lithology

- ▨ Laminated sand
- ▩ Sand
- ▧ Muddy sand



Lithologic Description

0 - 18 cm: SAND, light grayish-brown and olive-gray, well sorted, fine-grained sand; with scattered mica flecks

18 - 28.5 cm: SAND, light grayish-brown, moderately well sorted, fine- to medium-grained sand interbedded with olive-brown, moderately well sorted, very fine- to fine-grained sand; with a few scattered shell fragments

28.5 - 31 cm: MUDDY SAND, dark olive-brown, very fine- to fine-grained muddy sand; with scattered shell fragments abundant mica flecks

Core ID: 12BIM01-18

Core ID: 12BIM01-18

Latitude: 29.89646 N Elevation: 0.98 m

Longitude: 88.82335 W Core Length: 45 cm

Location: Transect T8 - berm crest

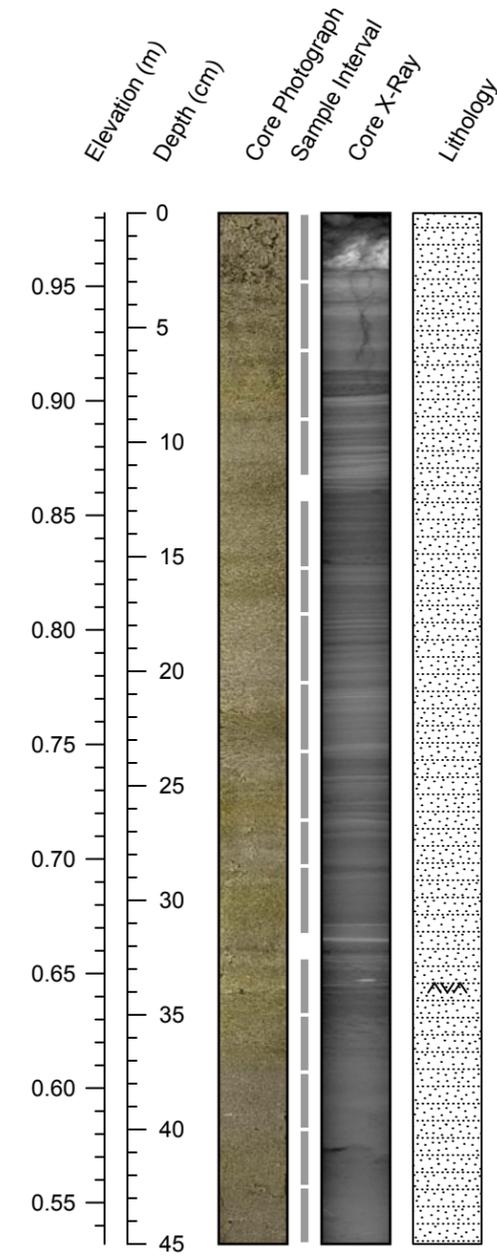
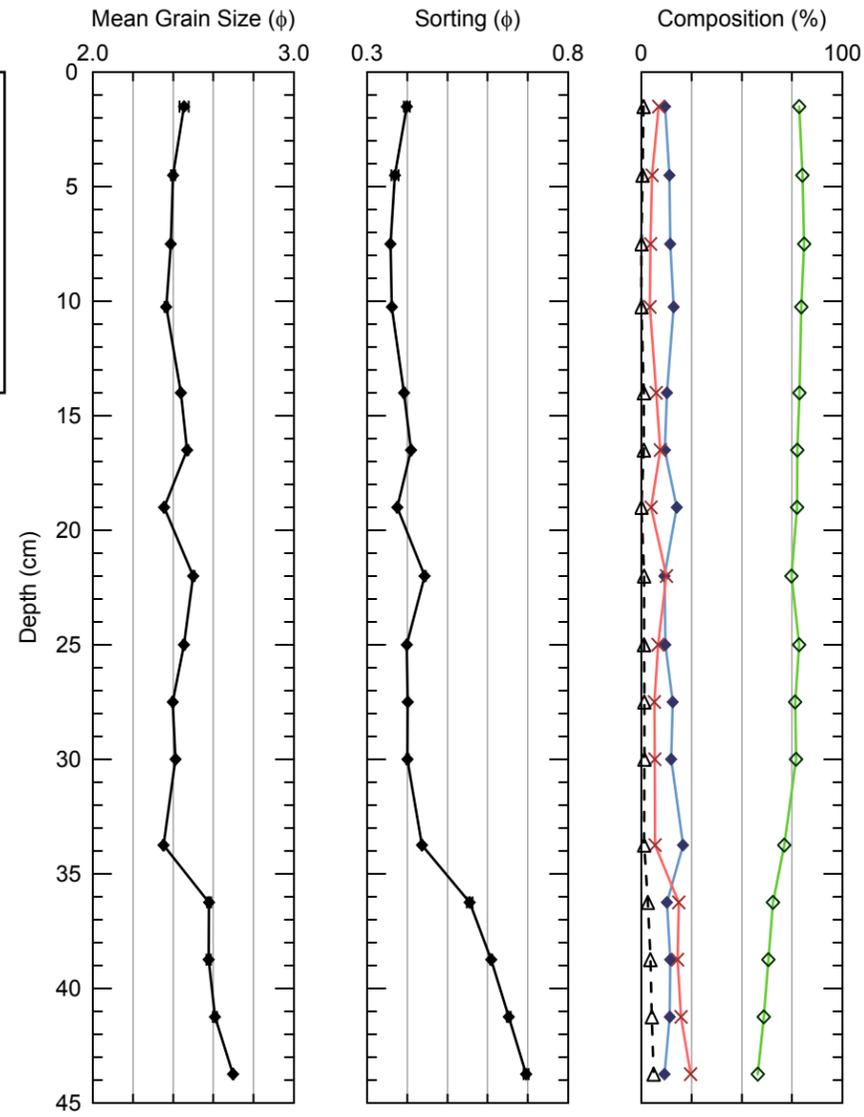
EXPLANATION

Sediment composition

- ◆ Medium and coarse sand
- ◇ Fine sand
- × Very fine sand
- △- Mud

Lithology

- Sand



Lithologic Description

0 - 45 cm: SAND, laminated light grayish-brown, well sorted, fine- to medium-grained sand and olive-gray, moderately well to well sorted, very fine- to fine-grained sand; with a few scattered shell fragments and mica flecks concentrated in the darker, finer grained horizons

Core ID: 12BIM01-19

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Latitude: 29.89651 N Elevation: 1.13 m
 Longitude: 88.82352 W Core Length: 41.5 cm
 Location: Transect T8 - natural island

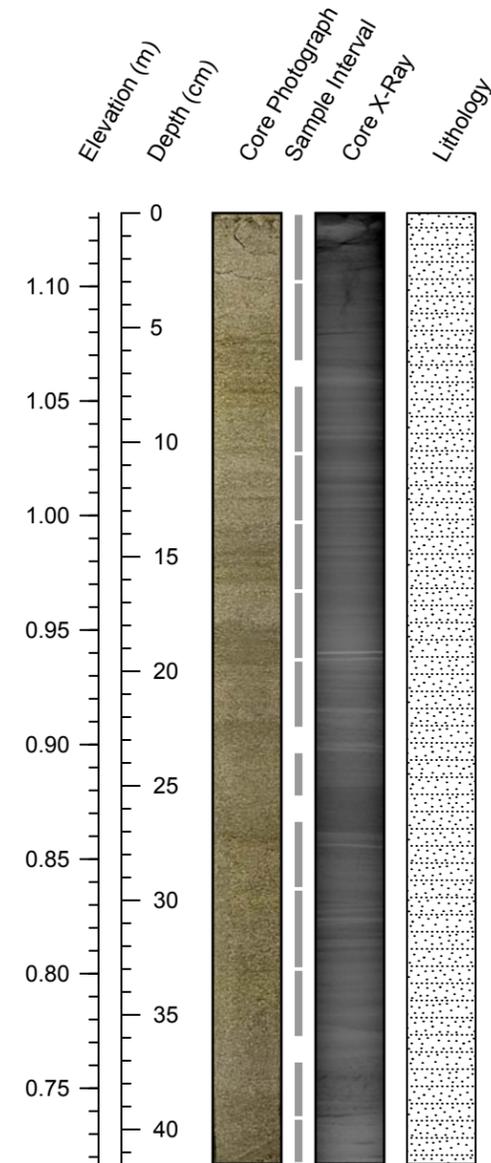
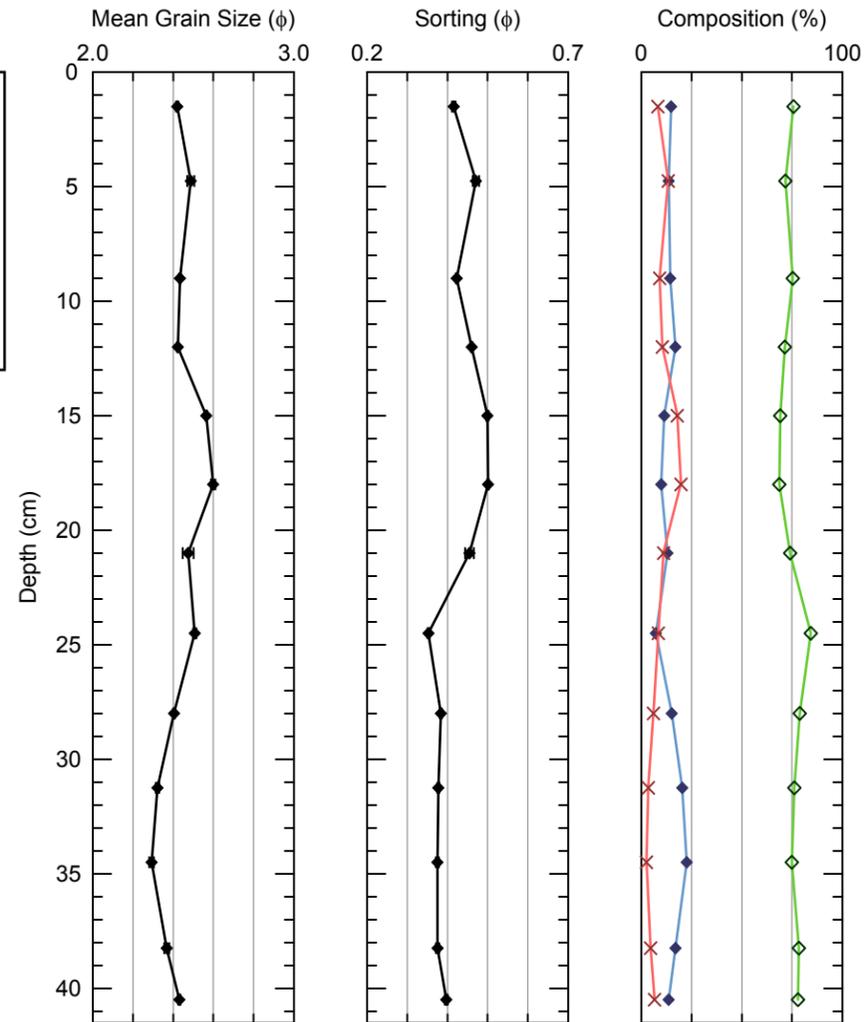
EXPLANATION

Sand composition

- ◆ Medium and coarse sand
- ◇ Fine sand
- × Very fine sand

Lithology

- ▨ Sand



Lithologic Description

0 - 41.5 cm: SAND, laminated light grayish-brown, well sorted, fine- to medium-grained sand interbedded with olive-gray, well sorted, very fine- to fine-grained sand: with a few scattered shell fragments and mica flakes concentrated in the darker, finer grained horizons