

Core ID: 12BIM01-22

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Latitude: 29.88154 N Elevation: 0.33 m

Longitude: 88.82612 W Core Length: 24 cm

Location: Transect T10 - shoreface

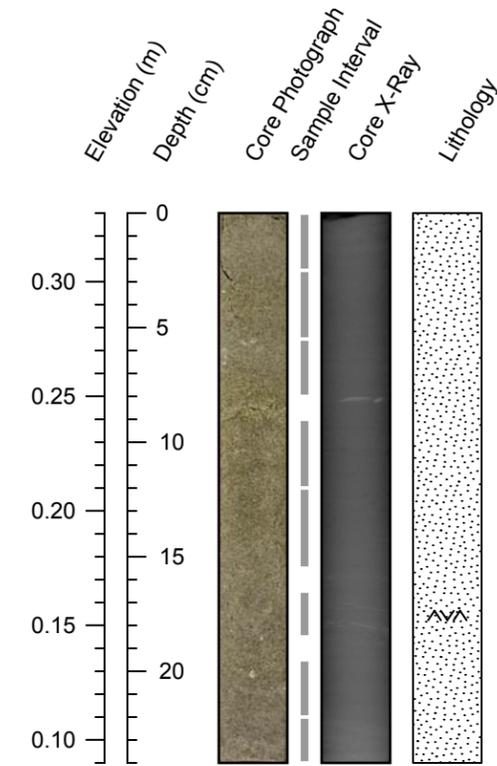
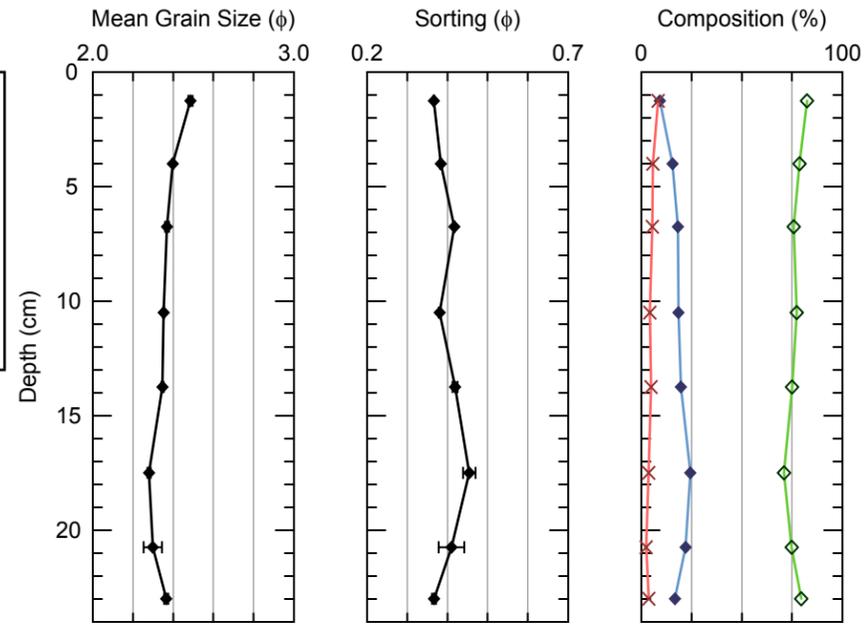
EXPLANATION

Sand composition

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

Lithology

- ▨ Sand



Lithologic Description

0 - 24 cm: SAND, olive-brown, well sorted, fine-grained sand; mostly massive with a few laminations visible on the x-ray image and disseminated shell fragments

Core ID: 12BIM01-23

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Latitude: 29.88155 N **Elevation:** 0.66 m
Longitude: 88.82621 W **Core Length:** 31.5 cm
Location: Transect T10 - in line with berm crest

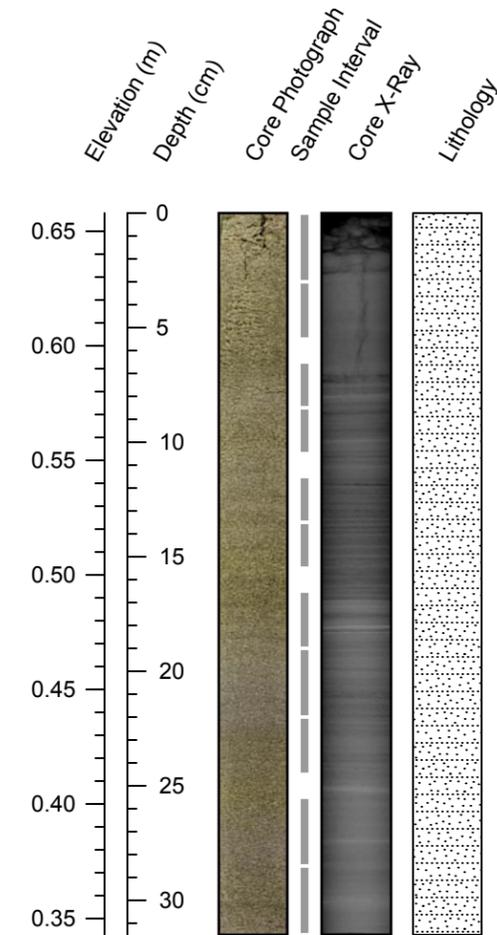
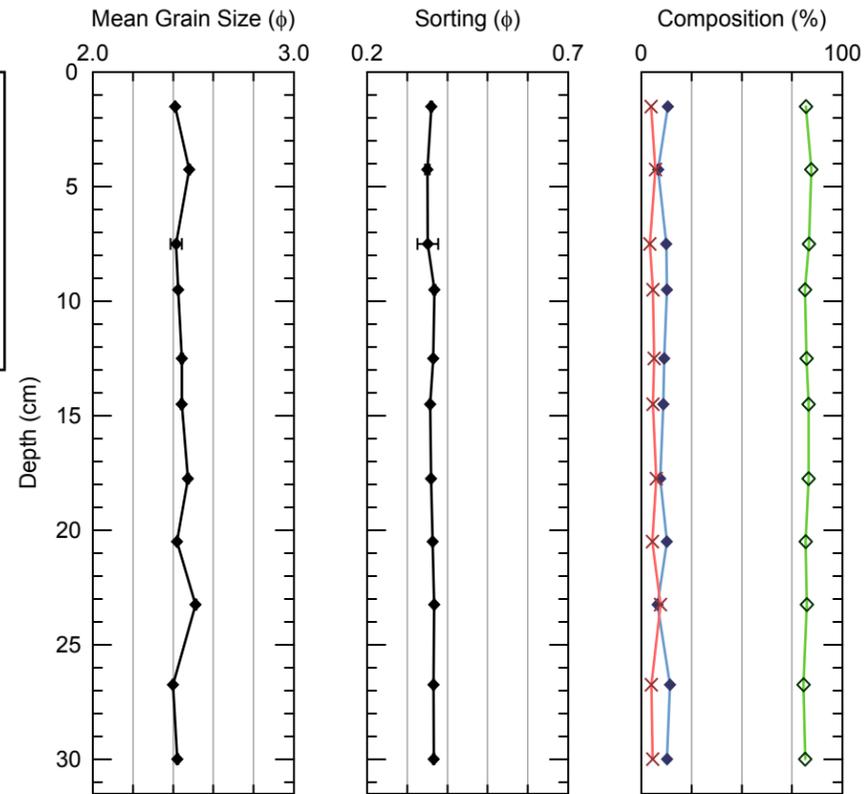
EXPLANATION

Sand composition

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

Lithology

- ▨ Laminated sand



Lithologic Description

0 - 31.5 cm - SAND, laminated light grayish-brown, well sorted, fine- to medium-grained sand interbedded with olive-brown, well sorted, very fine- to fine-grained sand; with scattered mica flecks most common in the darker, finer-grained horizons

Core ID: 12BIM01-24

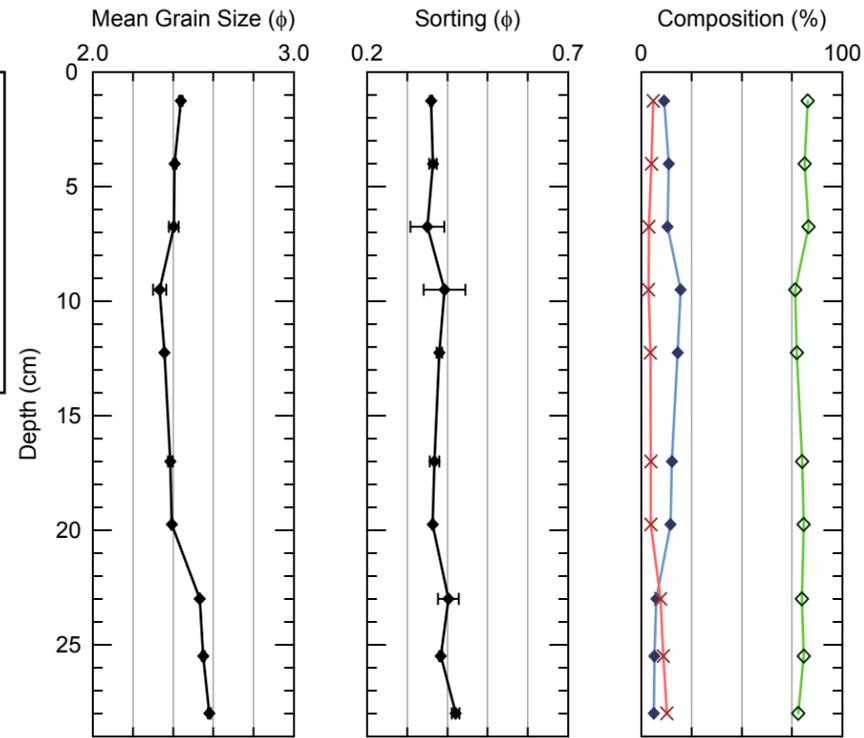
EXPLANATION

Sediment composition

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

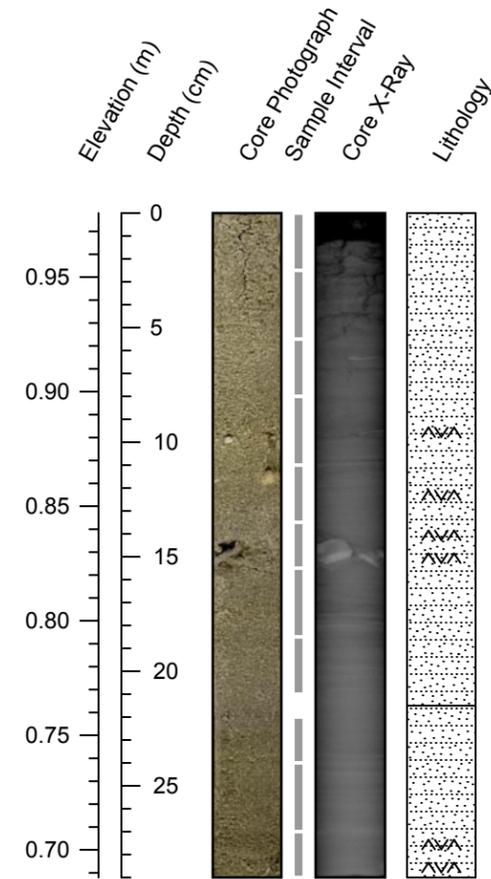
Lithology

- ▨ Laminated sand
- ∧∧ Shell fragments



Core ID: 12BIM01-24

Latitude: 29.88157 N **Elevation:** 0.98 m
Longitude: 88.82638 W **Core Length:** 29 cm
Location: Transect T10 - inner island



Lithologic Description

0 - 21.5 cm: SAND, faintly laminated olive-brown, well sorted, fine-grained sand; with disseminated shell fragments and a few larger shell pieces

21.5 - 29 cm: SAND: faintly laminated olive-brown, well sorted, fine-grained sand interbedded with dark grayish-brown, silty, very fine- to fine-grained sand; with a few scattered shell fragments and disseminated mica flecks