

Core ID: 12BIM01-01

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Latitude: 29.95089 N      Elevation: 0.85 m  
 Longitude: -88.82381 W      Core Length: 35.5 cm  
 Location: Transect T5 - sound side

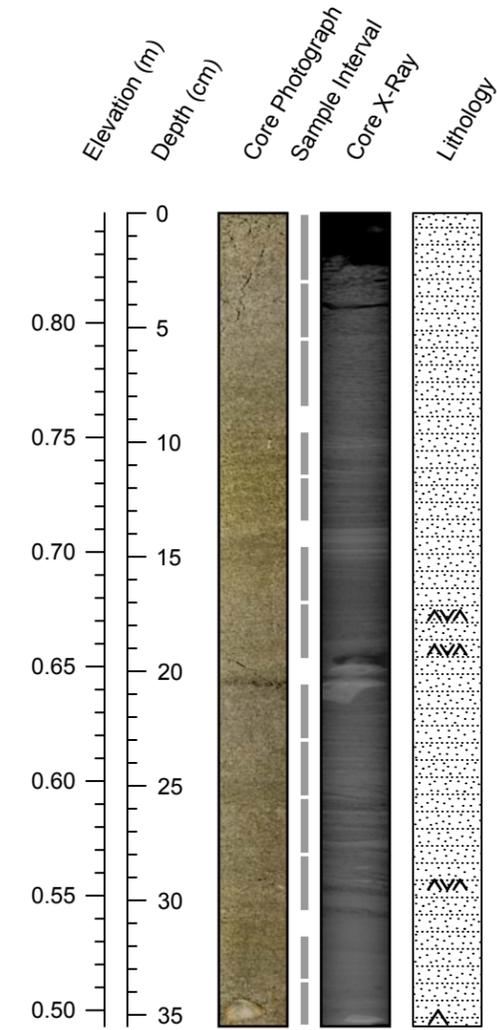
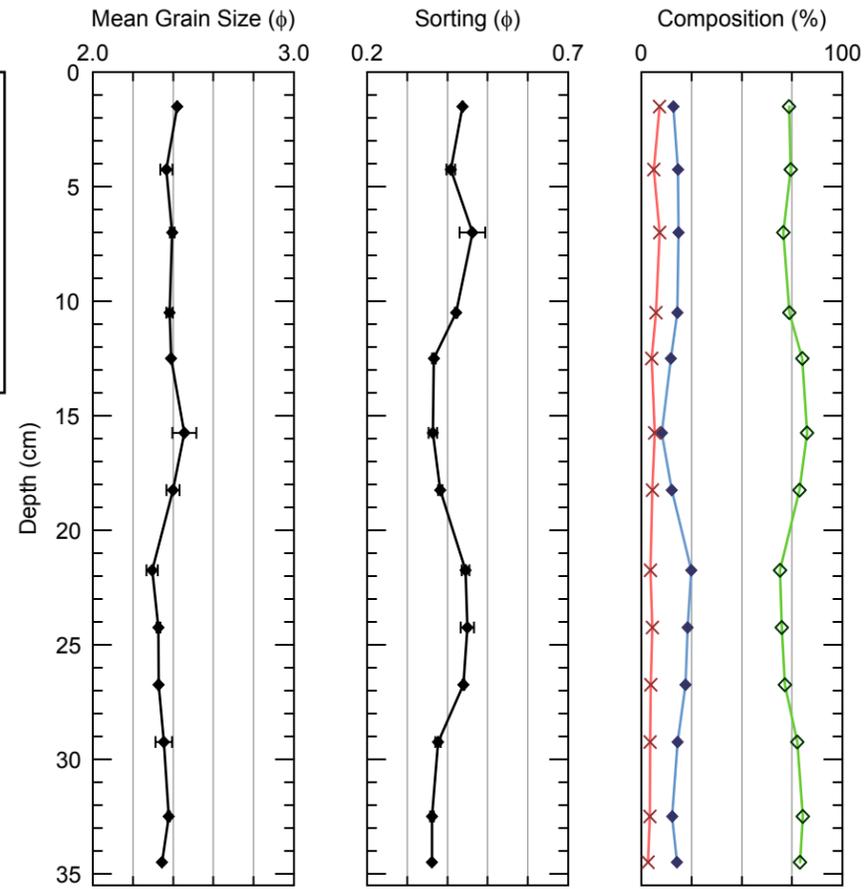
**EXPLANATION**

**Sediment composition**

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

**Lithology**

- ▨ Laminated sand
- ∧∧ Shell fragments



Lithologic Description

0 - 35.5 cm: SAND, laminated olive-brown, well sorted, fine-grained sand; with disseminated shell fragments and mica flecks; a thin, dark gray, organic horizon at 20 cm; and a large shell piece at 35 cm

Core ID: 12BIM01-02

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Latitude: 29.95098 N Elevation: 0.98 m

Longitude: -88.82295 W Core Length: 35 cm

Location: Transect T5 - berm crest

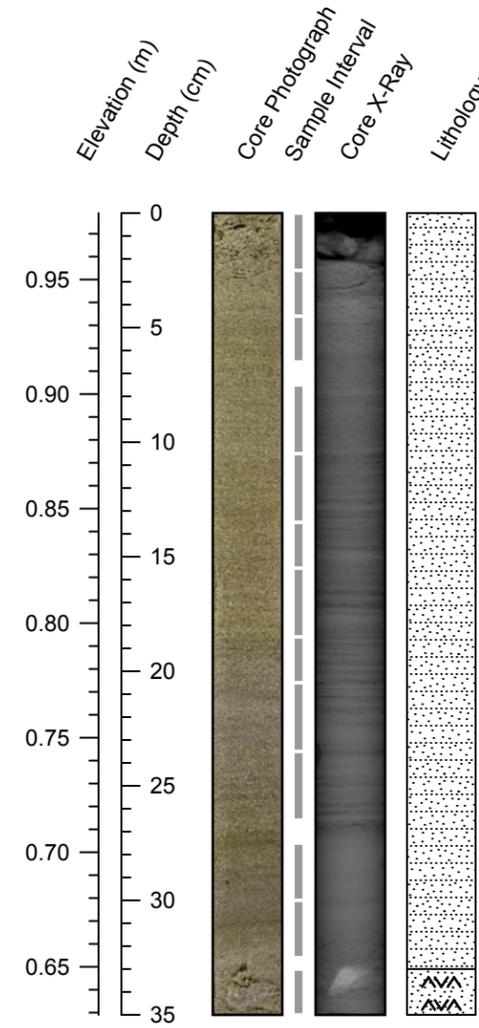
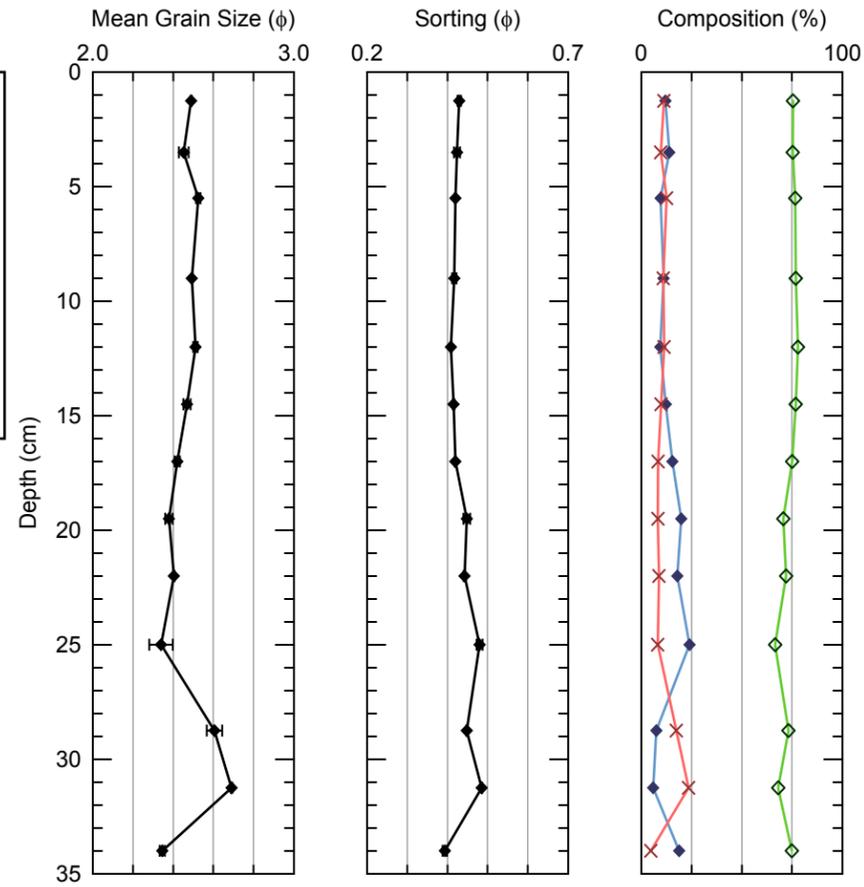
**EXPLANATION**

**Sediment composition**

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

**Lithology**

- ▨ Laminated sand
- ▩ Sand
- ∧∧ Shell fragments



Lithologic Description

0 - 33 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 a few scattered shell fragments and mica flecks

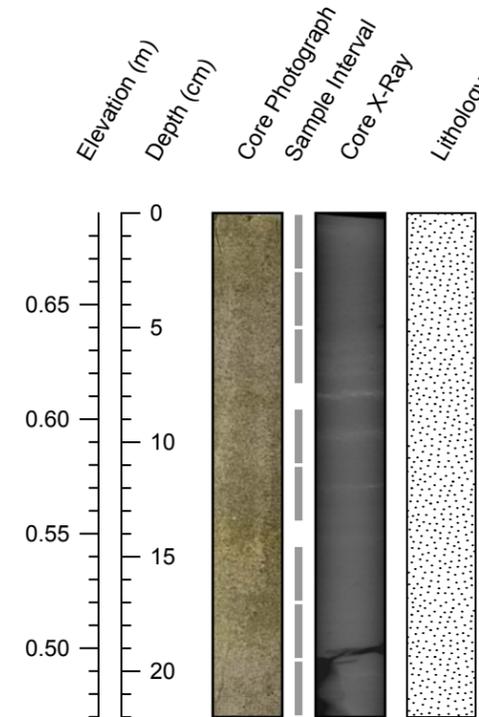
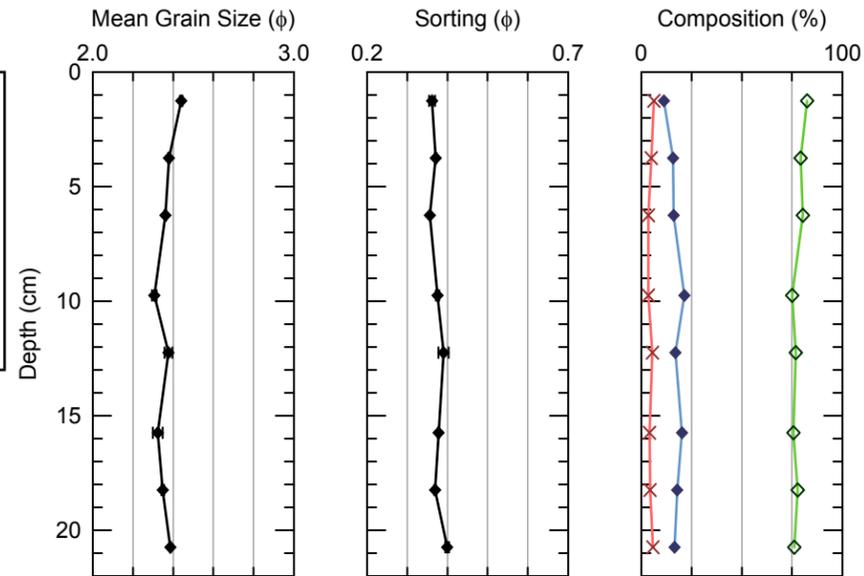
33 - 35 cm: SHELLY SAND, shell hash in a fine-grained sandy matrix

Core ID: 12BIM01-03

Core ID: 12BIM01-03

Latitude: 29.95099 N      Elevation: 0.69 m  
Longitude: -88.82271 W      Core Length: 22 cm  
Location: Transect T5 - shoreface

**EXPLANATION**  
Sediment composition  
—◆— Medium and coarse sand  
—◇— Fine sand  
—×— Very fine sand  
Lithology  
■ Sand



Lithologic Description

0 - 22 cm: SAND, olive-brown, well sorted, fine-grained sand; mostly massive with a few laminations visible on the x-ray image