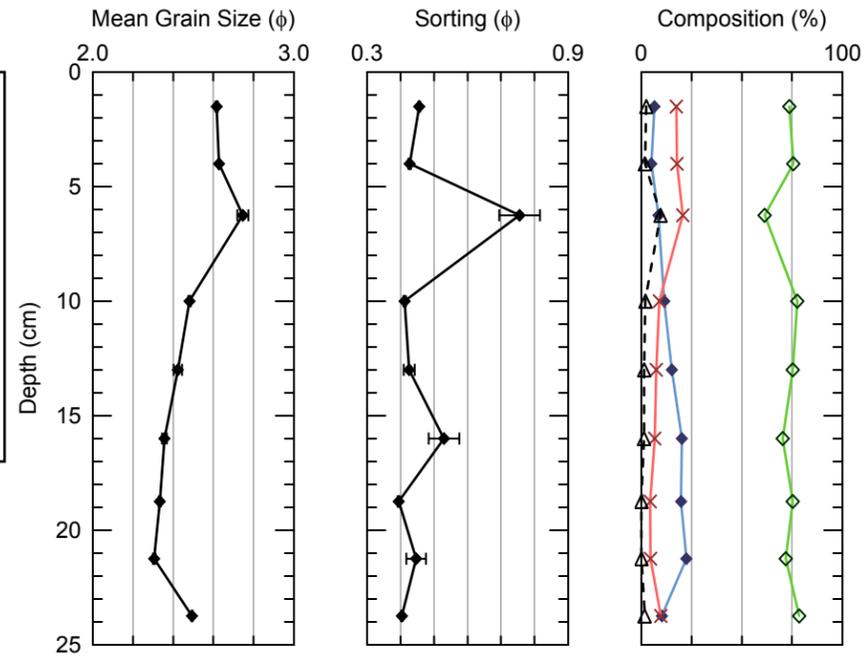
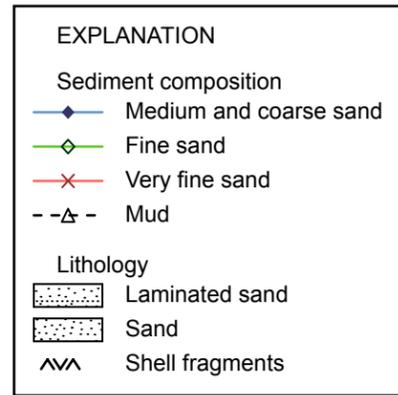
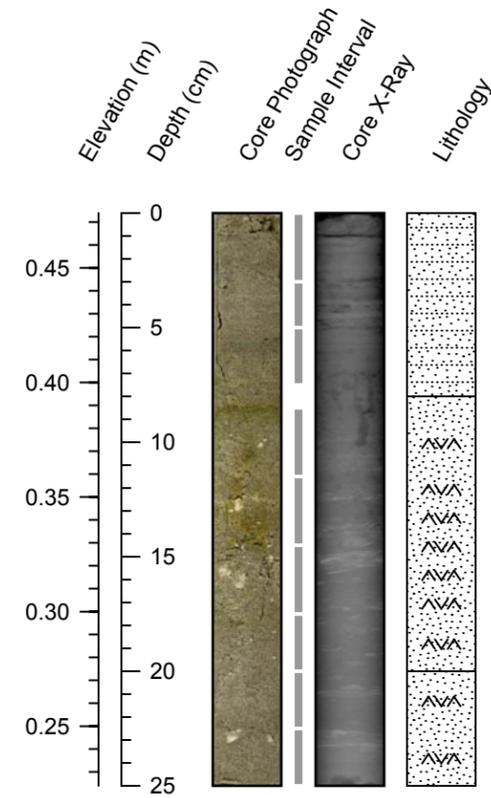


**Core ID: 12BIM01-35**



**Core ID: 12BIM01-35**

**Latitude:** 29.92369 N      **Elevation:** 0.47 m  
**Longitude:** 88.82201 W      **Core Length:** 25 cm  
**Location:** Transect T6 - inner island



**Lithologic Description**

0 - 8 cm: SAND, laminated light grayish-brown, well sorted, fine-grained sand interbedded with olive-gray, well sorted, very fine-grained sand; with a few shell fragments and mica concentrated in the darker, finer grained horizons and a thin organic-rich sand horizon from 5.5-6 cm

8 - 20 cm - SHELLY SAND, mottled olive-brown, moderately well to well sorted, very fine-grained sand; with disseminated shell hash, a thin oxidized horizon at 8.5 cm, and an oxidized lens from 12-14.5 cm

20 - 25 cm: SAND, mottled olive-brown, well sorted, fine-grained sand; with disseminated shell fragments and a few larger shell pieces

Core ID: 12BIM01-36

Core ID: 12BIM01-36

Latitude: 29.92378 N Elevation: 0.61 m

Longitude: 88.82066 W Core Length: 29 cm

Location: Transect T6 - berm crest

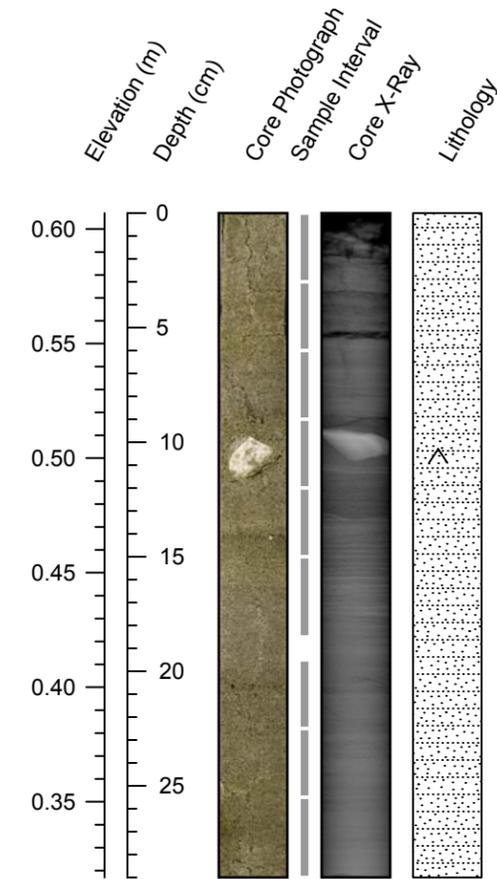
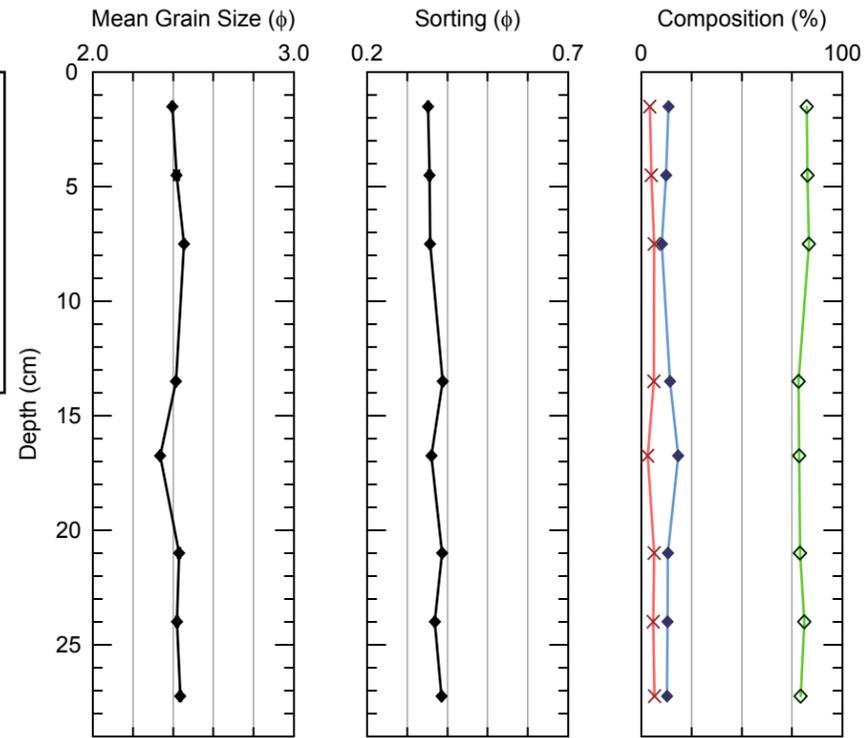
**EXPLANATION**

**Sediment composition**

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

**Lithology**

- ▨ Lamianted sand
- ^ Shell fragment



Lithologic Description

0 - 29 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 flecks concentrated in the darker, finer grained horizons, a large bivalve shell piece from 9.5-12 cm, and a thin organic horizon at 21 cm

Core ID: 12BIM01-37

Core ID: 12BIM01-37

Latitude: 29.92372 N Elevation: 0.18 m  
 Longitude: 88.82052 W Core Length: 26.5 cm  
 Location: Transect T6 - shoreface

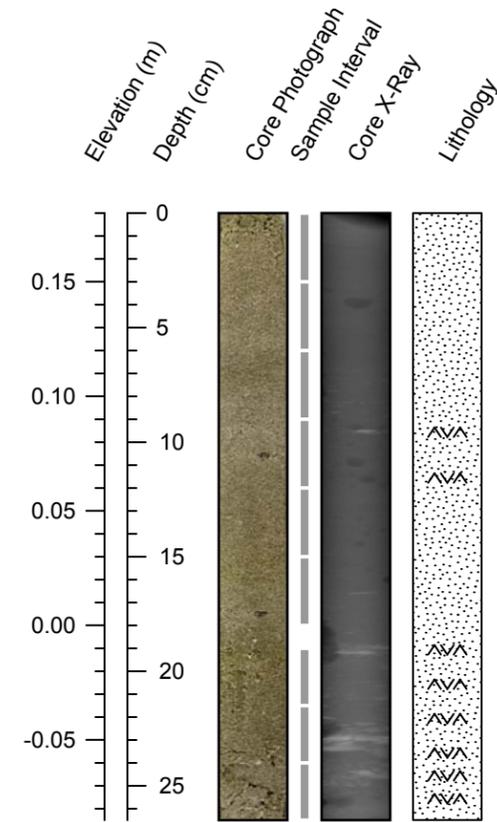
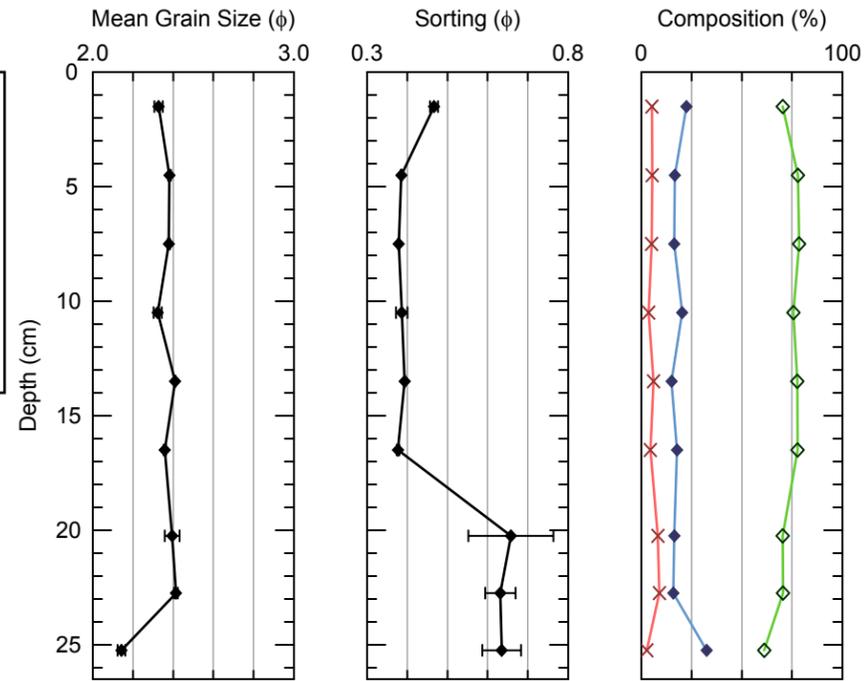
**EXPLANATION**

**Sediment composition**

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

**Lithology**

- ▨ Sand
- ∧∧ Shell fragments



Lithologic Description

0 - 26.5 cm - SAND, mottled light grayish-brown and olive-brown, moderately well sorted to well sorted, fine-grained sand, with disseminated shell fragments and mica flecks; a thin lens of shell hash at 18.5 cm; and more concentrated shell hash from 23-26 cm