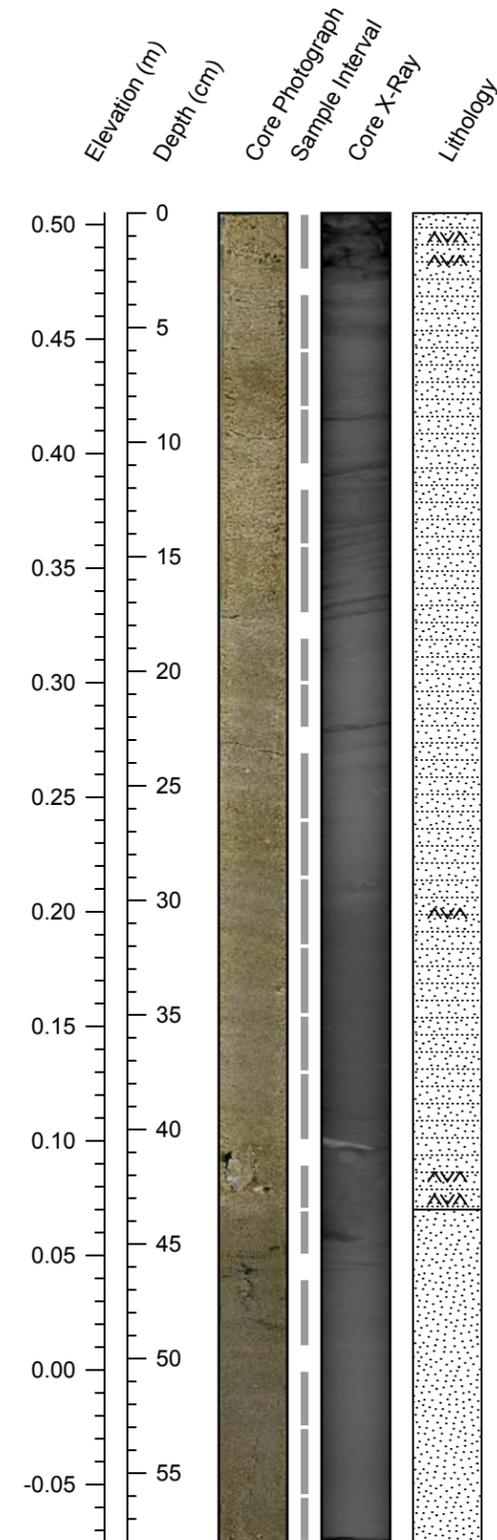
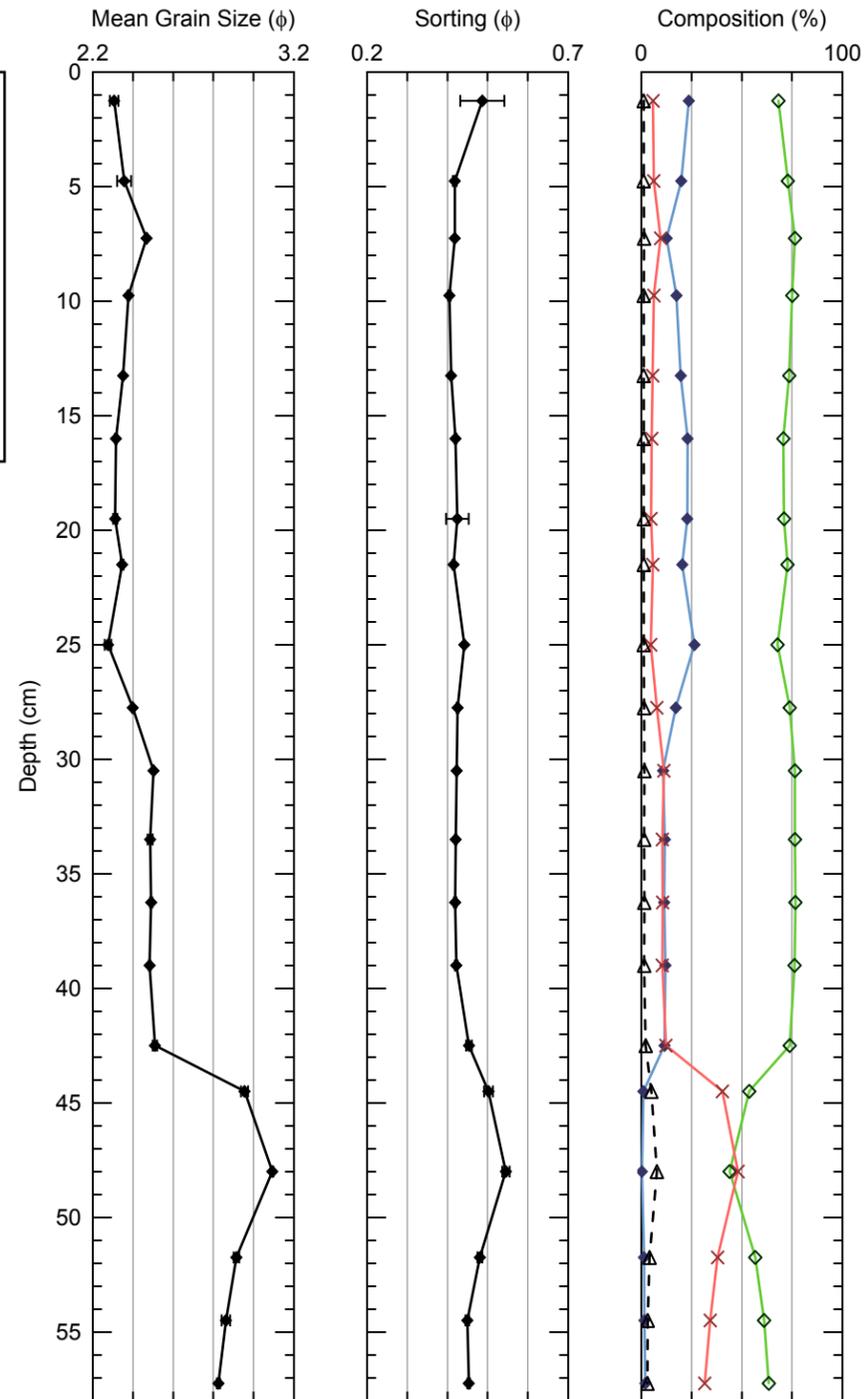
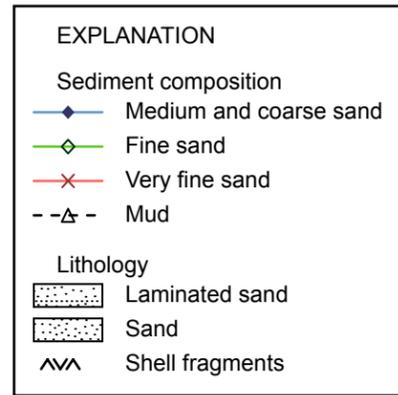


Core ID: 12BIM01-13

Core ID: 12BIM01-13

Latitude: 29.98164 N Elevation: 0.50 m
 Longitude: 88.83013 W Core Length: 58 cm
 Location: Transect T3 - shoreface



Lithologic Description

0 - 43.5 cm: SAND, light grayish brown, well sorted, fine- to medium-grained sand interbedded with olive-brown, well sorted, very fine- to fine-grained sand; with disseminated shell fragments, mica flecks, and a broken oyster shell from 41-43 cm

43.5 - 58 cm: SAND, olive-brown, moderately well to well sorted, very fine- to fine-grained sand; mostly massive with several thin organic horizons, a few scattered shell fragments, and abundant large mica flecks from 45.5-49 cm

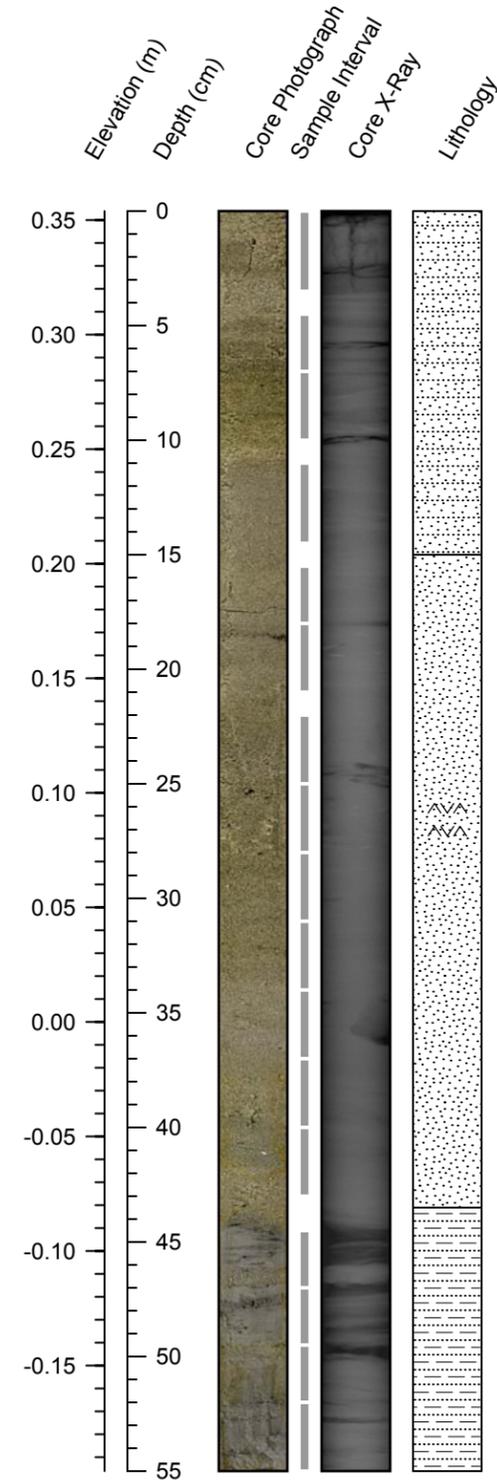
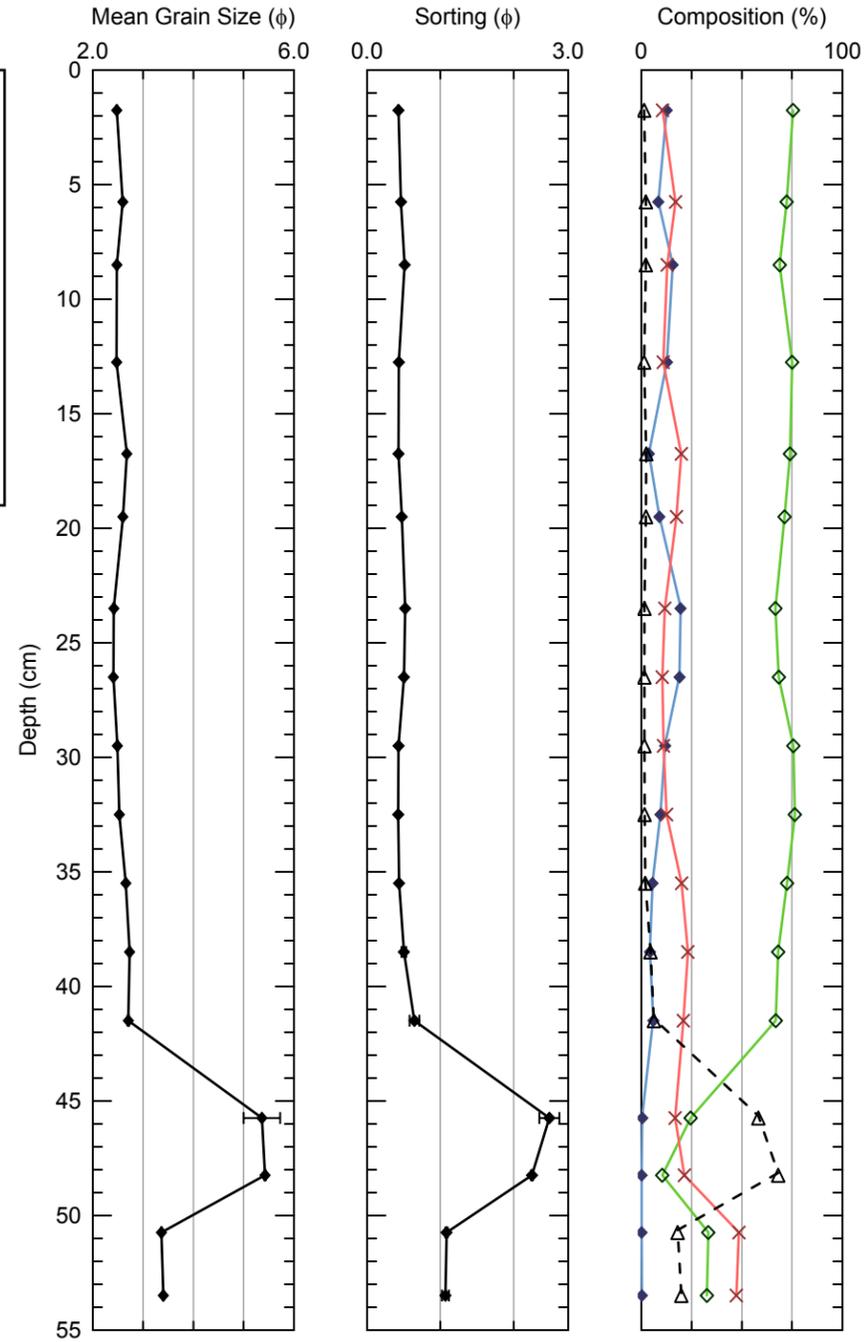
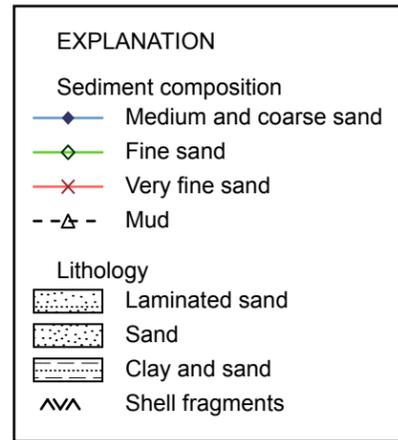
Core ID: 12BIM01-14

Core ID: 12BIM01-14

Latitude: 29.98172 N Elevation: 0.35 m

Longitude: 88.83034 W Core Length: 55 cm

Location: Transect T3 - high water line



Lithologic Description

0 - 15 cm: SAND, 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

15 - 43.5 cm: SAND, olive-brown, moderately well to well sorted, fine-grained sand; mostly massive with a few laminations visible on the x-ray image and a thin organic horizon at 18 cm; a few scattered shell fragments increasing in content between 24 and 28 cm

43.5 - 55 cm: CLAY and SAND, interbedded dark olive-gray clay and olive-gray muddy sand; with several thin organic horizons

Core ID: 12BIM01-15

Core ID: 12BIM01-15

Latitude: 29.98199 N **Elevation:** 0.11 m

Longitude: 88.83064 W **Core Length:** 27 cm

Location: Transect T3 - in line with berm crest

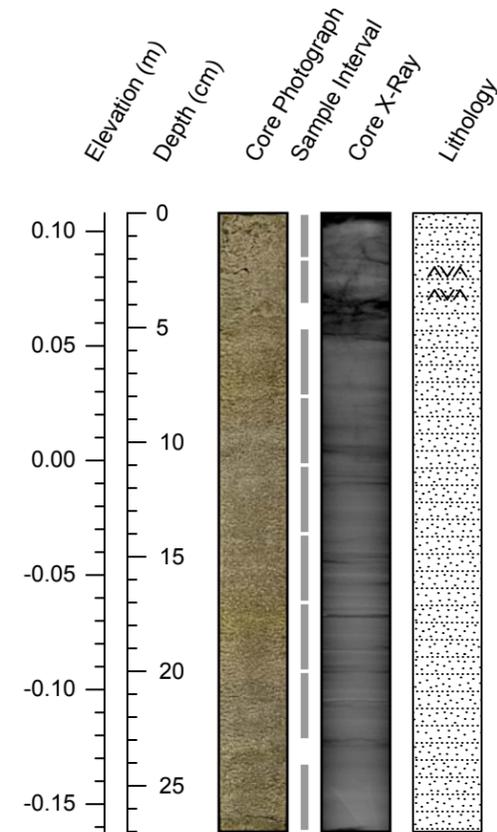
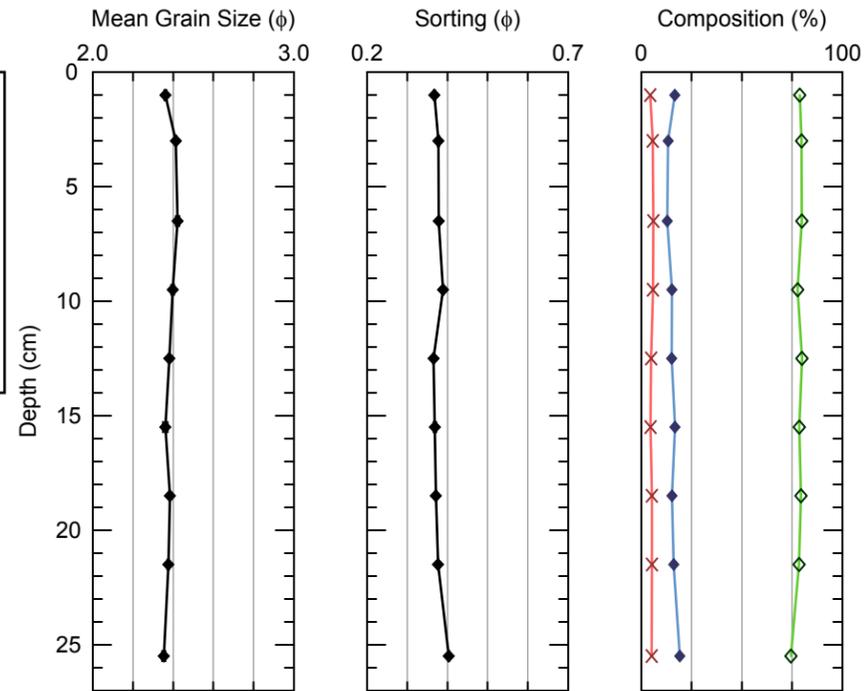
EXPLANATION

Sediment composition

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

Lithology

- ▨ Laminated sand
- ∩∩ Shell fragments



Lithologic Description

0- 27 cm: SAND, laminated light grayish-brown and olive-brown, well sorted, fine-grained sand; with a few scattered shell fragments and mica flecks