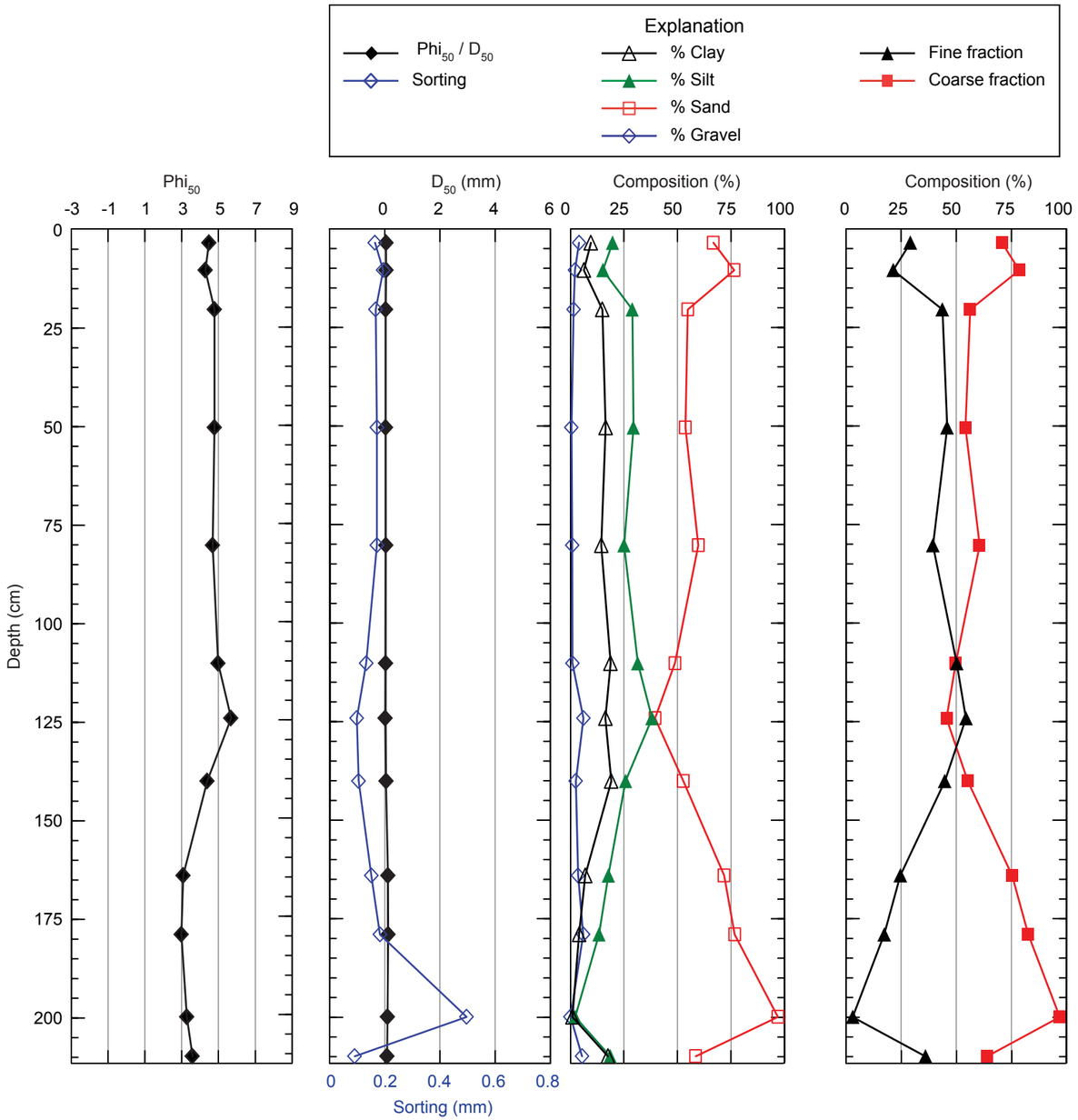
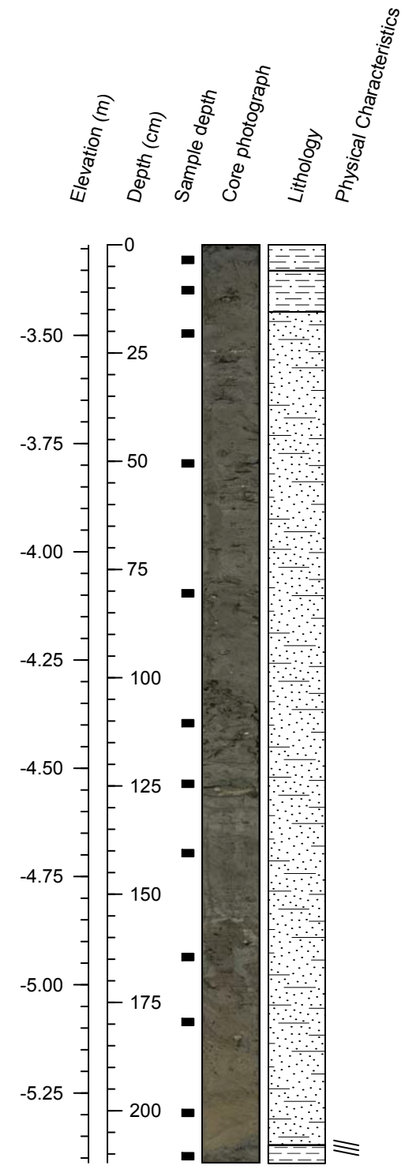
Core ID: SPCMSC-15



Core ID: SPCMSC-15



Latitude:	39.79904 N	**Elevation:**	-3.29 m
Longitude:	74.16213 W	**Core Length:**	212 cm
Location:	Barnegat Bay - NW Barnegat Inlet		

Lithologic Description

0 - 6 cm: SILTY MUD, massive, black (5 Y 2.5/1), soft silty mud

6 - 15.5 cm: SILTY MUD, very dark gray (2.5 Y 3/1) bioturbated silty mud, with scattered shell fragments and occasional large pebbles; shell content decreases down-core

15.5 - 208 cm: MUDDY SAND, very dark grayish-brown (2.5 Y 3/2) grading down-core to olive-brown (2.5 Y 4.4) muddy sand, with small and large pebbles, gray silty clay lenses, and sharp, angular basal contact; clay content decreases down-core

208 - 212 cm: CLAY, massive dark gray (2.5 Y 3/1) clay, with olive-brown sandy lenses and small pebbles