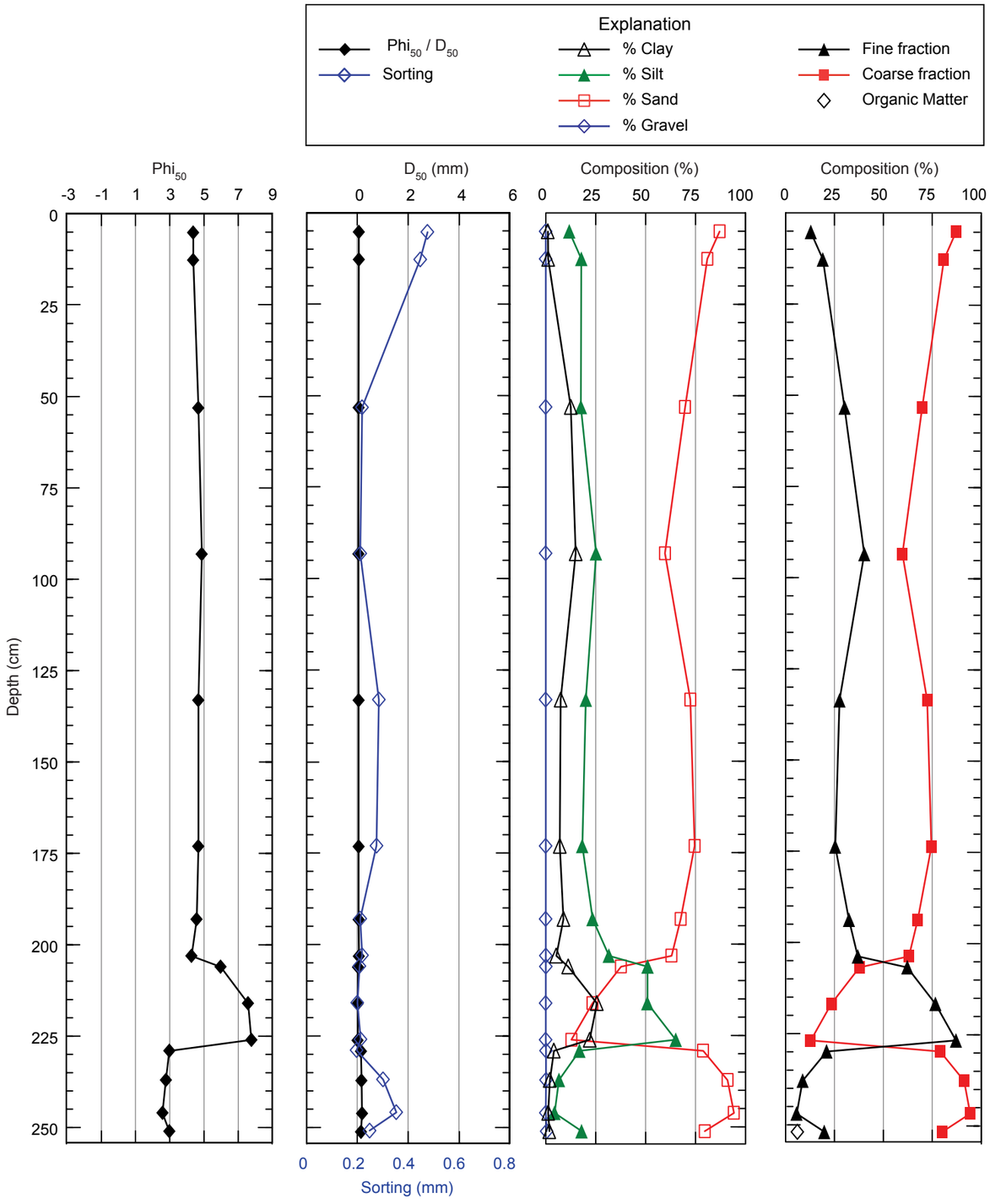
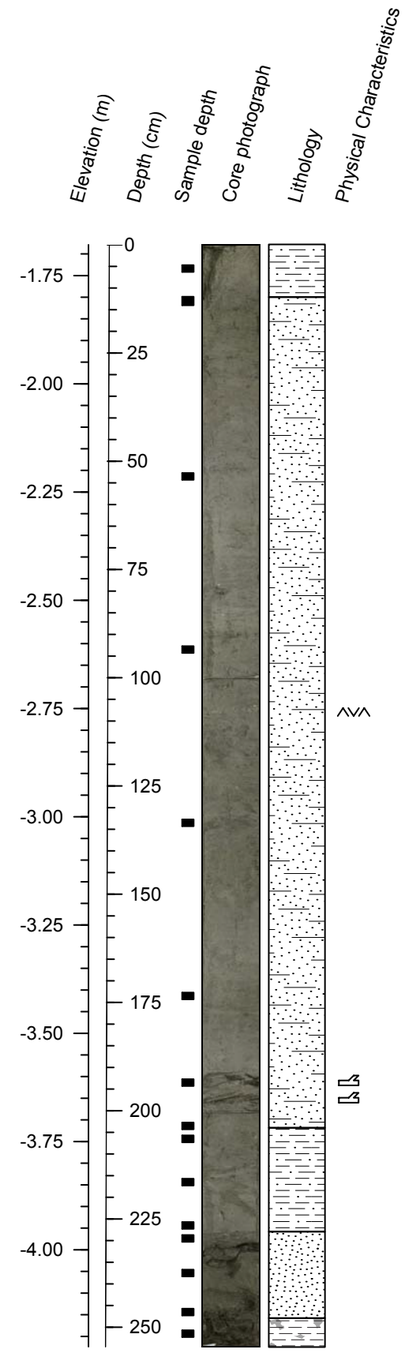
Core ID: SPCMSC-03



Core ID: SPCMSC-03



Latitude:	39.97770 N	**Elevation:**	-1.68 m
Longitude:	74.09868 W	**Core Length:**	254.5 cm
Location:	Barnegat Bay - WNW Lavalette		

Lithologic Description

0 - 12 cm: MUD, massive, dark grayish-brown (5 YR 3/2) to black (2.5 Y 2.5/1), organic-rich silty mud with scattered mica flecks

12 - 205 cm: MUDDY SAND, mottled dark gray (2.5 Y 4/1) and dark grayish-brown (2.5 Y 4/2) muddy sand with abundant disseminated small mica flecks and scattered shell fragments; with a thin, inclined, shell hash horizon at 107 cm and abundant wood fragments from 191-200 cm

205 - 228 cm: SILTY CLAY, dark grayish-brown (2.5 Y 4/2) silty clay with mica flecks in disseminated large silty clasts and sharp basal contact

228 - 248 cm: SAND, massive, dark grayish-brown (2.5 Y 4/2), moderately sorted, muddy fine- to medium-grained sand with sharp basal contact

248 - 254.5 cm: ORGANIC-RICH MUD, massive, dark brown (7.5 YR 3/2), organic-rich silty mud