

At Station 48.

*Aplidium despectum.*

Off the east coast of South America the following Compound Ascidiæ were obtained:—

Off Barra Grande.

*Cystodytes draschii.*

Off Bahia.

*Aplidium crassum.*

*Leptoclinum speciosum.*

„ „ var. *asperum.*

„ *annectens.*

*Diplosoma macdonaldi.*

At the Cape of Good Hope and the neighbourhood the following Compound Ascidiæ were obtained:—

At Simon's Bay.

*Atopogaster elongata*, var. *pallida.*

*Leptoclinum albidum.*

*Goodsiria placenta.*

„ „ var. *fusca.*

At Station 141.

*Psammaphidium exiguum.*

At Station 142.

*Amaroucium colelloides.*

*Psammaphidium subviride.*

*Leptoclinum edwardsi.*

In the Southern Ocean the following Compound Ascidiæ were obtained:—

Off Marion Island.

*Sidnyum pallidum.*

At Station 147.

*Pharyngodictyon mirabile.*