

69°W 68°W 67°W 66°W 65°W 64°W 63°W 62°W 61°W 60°W 59°W 58°W 57°W 56°W 55°W

47°N
46°N
45°N
44°N
43°N
42°N
41°N

47°N
46°N
45°N
44°N
43°N
42°N
41°N

CNSOPB
CANADA-NOVA SCOTIA
OFFSHORE PETROLEUM BOARD

CNSOPB Geoscience & Resource Management Studies 2021 – 2023

CNSOPB Studies

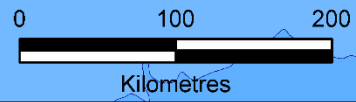
- Sable Offshore Energy Project (SOEP) Resource Management Study (red circles - completion date Q3 2021)
- Regional Hydrocarbon Resource Assessment of the Scotian Margin (pink area - completion date Q4 2022)

Other Geoscience Studies

In addition to the studies above, CNSOPB staff are also collaborating with local researchers on a number of other geoscience studies including collaborations with the Nova Scotia Department of Energy & Mines and the Offshore Energy Research Association. Some of these studies are not expected to be completed until late 2023. These studies include:

- Reprocessing and amplitude versus offset (AVO) analysis of a deepwater 3D seismic survey
- Cretaceous vs. Cenozoic contourites
- Crustal architecture of the Scotian Margin
- Series of geoscience projects designed to improve the understanding of paleogeography and source rock distribution offshore Nova Scotia

SOEP Resource Management Study (red circles)



Legend January 2021

■ BP Canada Energy Group ULC	■ ExxonMobil Canada Ltd.	□ Marine Protected Area
■ Ovintiv Canada ULC	■ ExxonMobil Canada Properties	□ Georges Bank Prohibition Area
■ Equinor Canada Ltd.	■ Shell Canada Limited	□ Donkin Coal Block Area
■ Former Permits		

68°W 67°W 66°W 65°W 64°W 63°W 62°W 61°W 60°W 59°W 58°W 57°W 56°W