The scenario describes the offshore activities, or impact-producing factors, that could occur for a lease sale under each alternative.

**Routine Activities** generally occur on a regular basis during the lifetime of a lease and include exploration, development, oil or gas production and transport, and decommissioning. Routine operations are evaluated over the 50-year analysis period.

**Accidental Events** include releases into the environment (e.g., oil spills, loss of well control, accidental air emissions, pipeline failures, and chemical and drilling fluid spills), collisions (e.g., helicopter, service vessels, and platforms) and spill-response activities.

**Cumulative Activities** are past, present, and reasonably foreseeable future activities occurring within the same geographic range and within the same timeframes as the aforementioned projected routine activities and potential accidental events, including the Cumulative OCS Oil and Gas Program.

**Total Oil and Gas Production (BOE) in the Gulf of Mexico in the Low and High Production Scenario by Water Depth**

![Map showing total oil and gas production by water depth for the Low and High Production Scenarios.](https://www.boem.gov/GoM-Sales-259-and-261-SEIS)