**Description**

**TOPOGRAPHY**

Glacial processes have carved out numerous narrow canyon-like straits through the archipelago, and at least two sea arches/tunnels, making for a fascinating small boat cruise. Added to this are some imposing rock formations and deep water close to the islands, that allows for massive icebergs to drift in and become stranded.

Landing infrequent, if at all. One beach on the south coast, approximately 0.2nm from the southwest extremity, used by Chinstrap Penguins.

The Spert archipelago is made up of extrusive volcanic rock, predominantly basalt and andesite. It was formed up to 199 - 145 million years ago (Jurassic), making it part of the so-called Trinity Peninsula Volcanic Group. Numerous straits formed through glacial action and subsequent sea flooding separate the islands and islets. Open to the erosive power of large sea swells, some fine examples of sea arches and tunnels are present.

**FAUNA**

Confirmed breeders: Chinstrap Penguin


Antarctic fur seal emerge to rest on the rocks, particularly later in the summer. Weddell seal haul out regularly on the afore-mentioned landing beach. Leopard seal are occasionally sighted patrolling the waters, near penguin colonies late in the season.

Present offshore: Likelihood of seeing whales reasonable, including Minke and Humpback, increasingly likely as the season progresses.

**FLORA**

Antarctic hair grass – mostly on north-facing cliffs, also the western coast of the southern-most point. Moss spp. – some limited growth in the cracks of the shattered rock surface. Small amounts of lichens Xanthoria spp., Caloplaca spp. and Usnea antarctica on rock surfaces.
Landing Requirements

SHIPS
3 ships carrying less than 501 passengers (Category 1 and 2) per day for operating small boat cruising.
*A ship is defined as a vessel which carries more than 12 passengers.

Visitor Area

LANDING AREA
Recommended for small boat cruising only.
Numerous rocks/shoals along narrow straits and in arch/tunnel, and especially between the rock towers off the north-western end of the island.
Swells occasionally break on some shoals just off the west coast of Spert Island with little warning, seemingly in safe, open water. Limited beach/landing areas.

VISITOR SAFETY
Rocks falling from cliffs. When driving through tunnels, this is a risk.
Iceberg collapse and rolling, especially in confined spaces (channels, straits).
Large swells, breaking waves, and surge in narrow straits.
Experienced small boat driver recommended due to frequently challenging situations

FREE ROAMING AREA
None. However, small boat drivers should avoid confined areas in the presence of sizeable pieces of ice. Swell and surge should be monitored at all times to avoid areas where waves break suddenly.

Red dots indicate known rocks that can create breaking waves