

ANTARCTIC RESEARCH STATION SITE COMPARISON

Project ID: ANT-2024-REF Classification: Research Template Revision: 1.0.4

[Topographic Map Overlay Area - Site Proximity Visual]

SITE DESIGNATION	COORDINATES	ELEVATION	AVG. TEMP	LOGISTICS ACCESS	STATUS
McMurdo Alpha	77.84 S, 166.66 E	10m	-18.0C	Sea/Air	PRIMARY
Vostok Beta	78.46 S, 106.83 E	3,488m	-55.1C	Air Only	EXTREME
Amundsen Gamma	90.00 S, 0.00 E	2,835m	-49.4C	Air/Sled	POLAR
Palmer Delta	64.77 S, 64.05 W	8m	-3.0C	Sea Only	COASTAL

Notes: Data provided for site feasibility comparison only. Environmental impact assessments must be attached for final submission. Values represent annual averages based on historical meteorological data.