

Supplementary Material

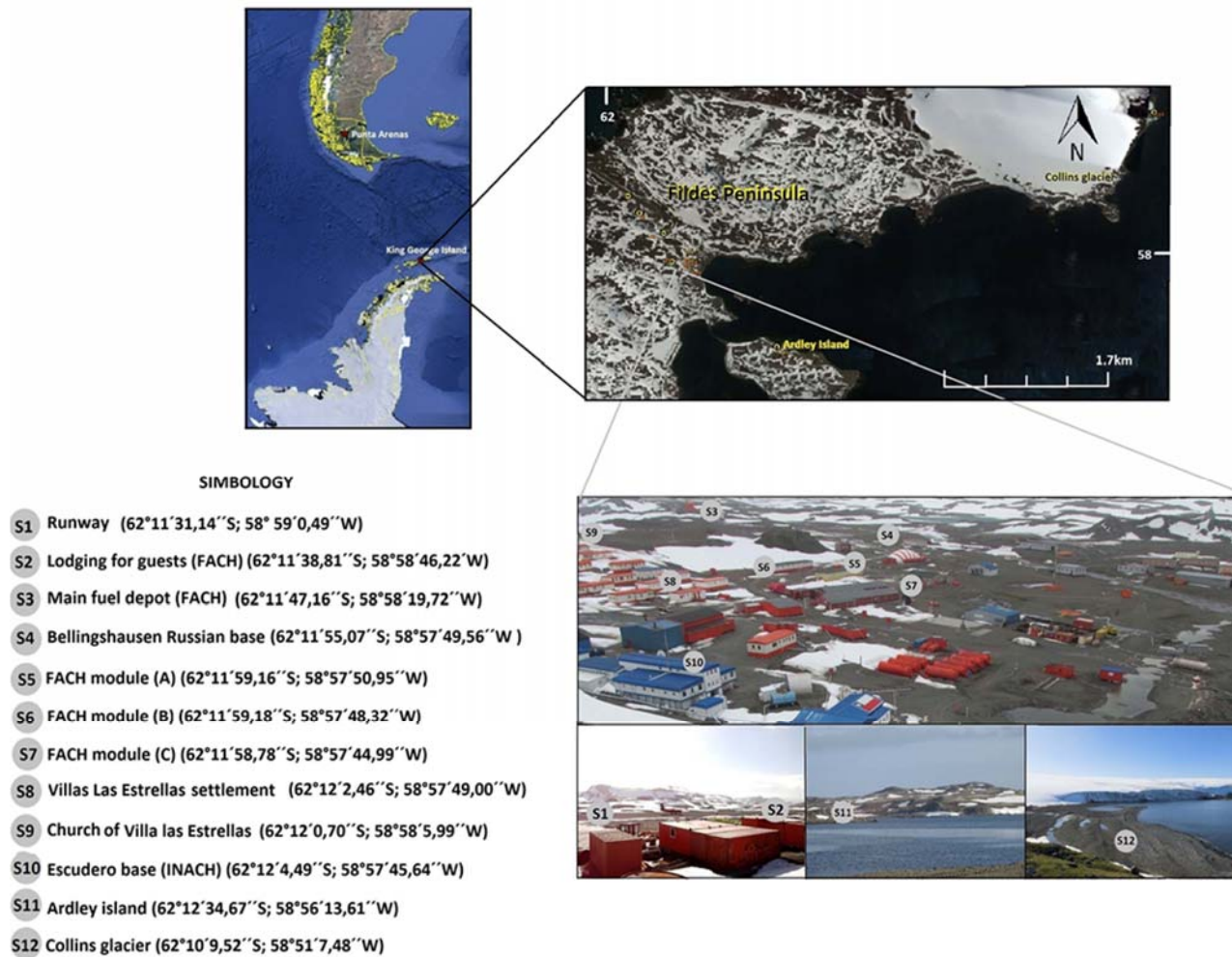


Figure S1. Geographical location in the study area (Source: Fuentes-Lillo et al. 2016).

Table S1. Range of germination, germination percentage at 5 °C, distribution, and habit of the seeds identified in topsoil samples from the sample sectors and sub-sectors on Fildes Peninsula.

Species	Range of germination	Germination %	Distribution	Habit
<i>Arnica montana</i>	20-25 °C	100	America and Europe	Invasive
<i>Hypochaeris radicata</i>	5-20°C	98	Cosmopolitan	Invasive
<i>Senecio Jacobaea</i>	5-25°C	85	Cosmopolitan	Invasive
<i>Taraxacum officinale</i>	5-35°C	80-95	Cosmopolitan	Invasive
<i>Betula pendula</i>	10-15°C	80	America and Europe	Non-Invasive
<i>Juncus sp.</i>	2-30°C	50	Cosmopolitan	Invasive
<i>Colobanthus quitensis</i>	0-20°C	80	Antarctica-Mexico	Non-Invasive
<i>Poa annua</i>	0-19°C	90	Cosmopolitan	Invasive

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