Windmill Islands

Map 1 of 5

Edition 9

Horizontal Datum: WGS84
Projection: UTM Zone 49

Scale 1 : 50 000

Australian Government
Department of Agriculture, Water and the Environment
Australian Antarctic Division

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Frazier Islands (see inset)
Map 1
Map 2
Map 3
Map 4
Map 5

Charlton Island
Dewart Island
Nelly Island
FRAZIER ISLANDS
ASPA 160

Chappel Island
DONOVAN
Grinnell Island
ISLANDS
Lilienthal Island
Glasgal Island

Deliverance Reef
Limit of Station Operational Area
Dahl Reef
Gibney Reef
Beall Reefs

Bradford Rock
Patterson Rock
Wonsey Rock
Berkley Island
SWAIN
Cameron Island
Hailstorm Island
GROUP
Quinn Rock
Burnett Island
Dieso Promontory
Jack's Donga
JACDON
Wyche Island
Honkala Island
Daniel Island
Blakeney Point
Stevenson Cove
Whitney Point
Powell Cove
Gibney Reef
Stonehocker Point
Noonan Cove
Wilkes Hilton
WILKS
Orton Reef
CLARK PENINSULA
ASPA 136
NEWCOMB BAY
Fitzpatrick Rock
Molholm Island
McGrady Cove
Løken Moraines
Aircraft wreck
Crashed 9 November 1961

For more detail see:
Casey Recreation Limits map
Map No.14598

Kilby Island
Kilby Reef
Bailey Rocks
McMullin Island
Phelps Island
Budnick Hill
CWHARF
Brown Bay
Shirley Island
Schulz Point
CACHES
CASEY
ASPA 135
BAILEY PENINSULA
SURV-CAMP
CACHEL

For more detail see:
Casey Recreation Limits map
Map No.14598

CAUTION: Absence of the depiction of hazards, including crevasses, does not necessarily indicate a hazard free area.

Limit of Station Operational Area
Casey Ski Landing Area
To Wilkins Aerodrome
To Law Dome
To Robinson Ridge

Aircraft wreck
Crashed 9 November 1961

TN GN
0.2°
103°
MN

True, Grid and Magnetic North are shown diagrammatically for the centre of this map.
Magnetic North is correct for January 2020 and moves westerly by about 0.23° per year.

Legend

- Spot elevation
- Reef
- Offshore rock
- Refuge
- Emergency cache
- Survival camp
- Inflatable Rescue Boat landing site
- Station year round/abandoned
- Helicopter landing area with facilities
- Crevasse
- Route, Waypoint
- Ski route/sea ice route

Sea ice routes are approximate

- Ice cliff
- Rock cliff
- Contour (20m interval) definite/approximate
- Contour (100m interval) definite/approximate
- Lake
- Ice-free area
- Moraine
- Bryophytes
- Lichen
- Adélie penguin colony
- Antarctic petrel nesting area
- Cape petrel nesting area
- Snow petrel nesting area
- South polar skua nesting area
- Southern fulmar nesting area
- Southern giant petrel nesting area
- Wilsons storm petrel nesting area
- Weddell seal pupping area (Sep-Nov)
- Antarctic Specially Protected Area (ASPA)

Entry is prohibited without a permit. All activities must be in accordance with the management plan.

- Limit of Station Operational Area

The Station Leader may grant permission for travel within this boundary. Operations outside this boundary require Head Office approval.

- Sea Ice Travel Boundary

The Station Leader may grant permission for travel on sea ice up to this boundary. Sea ice travel outside this boundary requires Head Office approval.

Cliffs, crevasses, ice-free areas, lakes and moraines mapped from aerial photography, January 1994.