







# ANTARCTIC TREATY AREA

## ANNUAL RETURN OF SPECIES KILLED OR CAPTURED (JULY 2006 to JUNE 2007)

BY Dr. William R. Fraser

Polar Oceans Research Group, Sheridan MT 59749

Name

Institution

LOCALITY Palmer Station, Antarctica and surrounding islands  
Avian Island, Antarctica

LAT. 64° 46'S  
67° 46'S

LONG. 64° 04' W  
68° 54' W

SPECIES	SEX	AGE	NUMBER KILLED FOR			NUMBER CAPTURED AND REMOVED FOR		NUMBER CAPTURED AND RELEASED IN SAME AREA
			Food	Scientific Purposes	Museums etc.	Scientific Purposes	Zoos, etc	
Adélie Penguin ( <i>Pygoscelis adeliae</i> )	F	A						33 (Take by Diet Sampling)
Adélie Penguin ( <i>Pygoscelis adeliae</i> )	M	A						36 (Take by Diet Sampling)
Adélie Penguin ( <i>Pygoscelis adeliae</i> )	F	A						17 (Take by Radio Transmitter appl.)
Adélie Penguin ( <i>Pygoscelis adeliae</i> )	M	A						18 (Take by Radio Transmitter appl.)
Adélie Penguin ( <i>Pygoscelis adeliae</i> )	U	J						425 (Take by weighing/measuring)
Brown Skua ( <i>Catharacta lonnbergi</i> )	U	J						11 (Take by banding)
Brown Skua ( <i>Catharacta lonnbergi</i> )	F	A						2 (Take by banding)
Brown Skua ( <i>Catharacta lonnbergi</i> )	M	A						1 (Take by banding)
Southern Giant Petrel ( <i>Macronectes giganteus</i> )	U	J						525 (Take by banding)
Southern Giant Petrel ( <i>Macronectes giganteus</i> )	F	A						81 (Take by banding)
Southern Giant Petrel ( <i>Macronectes giganteus</i> )	M	A						76 (Take by banding)
Southern Giant Petrel ( <i>Macronectes giganteus</i> )	F	A						16 (Take by Radio Transmitter appl.)
Southern Giant Petrel ( <i>Macronectes giganteus</i> )	M	A						14 (Take by Radio Transmitter appl.)
South Polar Skua ( <i>Catharacta maccormicki</i> )	U	A						52 (Take by banding)
South Polar Skua ( <i>Catharacta maccormicki</i> )	F	A						11 (Take by banding)

M-Male A-Adult  
F-Female J-Juvenile  
U-Unknown C-Chicks  
E-Eggs M-Mummified

# ANTARCTIC TREATY AREA

## ANNUAL RETURN OF SPECIES KILLED OR CAPTURED (JULY 2006 to JUNE 2007)

BY Dr. William R. Fraser Polar Oceans Research Group, Sheridan MT 59749  
Name Institution

LOCALITY Palmer Station, Antarctica and surrounding islands LAT. 64° 46'S LONG. 64° 04' W  
Avian Island, Antarctica 67° 46'S 68° 54' W

SPECIES	SEX	AGE	NUMBER KILLED FOR			NUMBER CAPTURED AND REMOVED FOR		NUMBER CAPTURED AND RELEASED IN SAME AREA
			Food	Scientific Purposes	Museums etc.	Scientific Purposes	Zoos, etc	
South Polar Skua (Catharacta maccormicki)	M	A						8 (Take by banding)
South Polar Skua (Catharacta maccormicki)	M	A						1 (Take by Radio Transmitter appl.)
South Polar Skua (Catharacta maccormicki)	F	A						1 (Take by Radio Transmitter appl.)

M-Male    A-Adult  
 F-Female    J-Juvenile  
 U-Unknown    C-Chicks  
 E-Eggs    M-Mummified

# ANTARCTIC TREATY AREA

## ANNUAL RETURN OF SPECIES KILLED OR CAPTURED (JULY 2006 to JUNE 2007)

BY Dr. Robert Garrott Montana State University  
Name Institution

LOCALITY Erebus Bay area of McMurdo Sound LAT. -78.082 LONG. 166.28  
To -76.917 To 167.413

SPECIES	SEX	AGE	NUMBER KILLED FOR			NUMBER CAPTURED AND REMOVED FOR		NUMBER CAPTURED AND RELEASED IN SAME AREA
			Food	Scientific Purposes	Museums etc.	Scientific Purposes	Zoos, etc	
Weddell seal ( <i>Leptonychotes weddellii</i> )	F	Adult	0	0	0	0	0	113
Weddell seal ( <i>Leptonychotes weddellii</i> )	M	Adult	0	0	0	0	0	62
Weddell seal ( <i>Leptonychotes weddellii</i> )	F	Pup	0	0	0	0	0	266
Weddell seal ( <i>Leptonychotes weddellii</i> )	M	Pup	0	0	0	0	0	272
Weddell seal ( <i>Leptonychotes weddellii</i> )	Unk	Pup	0	0	0	0	0	13
Weddell seal ( <i>Leptonychotes weddellii</i> )	F	Juvenile	0	0	0	0	0	0
Weddell seal ( <i>Leptonychotes weddellii</i> )	M	Juvenile	0	0	0	0	0	2

M-Male A-Adult  
 F-Female J-Juvenile  
 U-Unknown C-Chicks  
 E-Eggs M-Mummified