# X. Tourism

Section X presents planned itineraries for U.S. based nongovernmental activities in the Treaty area.

## Abercrombie & Kent International, Inc.

Explorer Shipping Corporation and Abercrombie & Kent International, Inc. of Oak Brook, Illinois, conducted a total of eight cruises to the Antarctic Peninsula during the 2003-2004 season using the M/S Explorer II. Given below, for each cruise, is the port of origin, sites visited (with dates)

## M/S Explorer

Cruise EX-#331 - Cruise Cancelled November/December 2003

Cruise EX-#332 - Cruise Cancelled December 2003

#### Cruise EX-#333

December 2003/January 2004 114 PAX; 15 STAFF; 146 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Port Stanley, FALKLAND ISLANDS		23 DEC 2003
Carcass and Westpoint Islands		24 DEC 2003
New Island		25 DEC 2003
At sea		26-27 DEC 2003
Arctowski Station, King George Island	145	28 DEC 2003

Presidenti Frei Station, King George Island	87*	28 DEC 2003
Telefon Bay, Deception Island	123	29 DEC 2003
Pendulum Cove, Deception Island	133	29 DEC 2003
Damoy Point, Wiencke Island	89	30 DEC 2003
Goudier Island	145	30 DEC 2003
Pleneau Island	122*	30 DEC 2003
Almirante Brown	132	31 DEC 2003
Cuverville Island	91	31 DEC 2003
Half Moon Island	122	01 JAN 2004
At sea		02-03 JAN 2004
Ushuaia, ARGENTINA		04 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise EX-#401

January 2004

170 PAX; 15 STAFF; 146 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		04 JAN 2004
At sea		05-06 JAN 2004
Pendulum Cove, Deception Island	186	07 JAN 2004
Telefon Bay, Deception Island	163	07 JAN 2004
Neko Harbor, Andvord Bay	190	08 JAN 2004
Goudier Island	194	09 JAN 2004
Jougla Point	188	09 JAN 2004
Cuverville Island	169	10 JAN 2004
Enterprise Island	157*	10 JAN 2004
Half Moon Island	186	11 JAN 2004
At sea		12-13 JAN 2004
Ushuaia, ARGENTINA		14 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

#### Cruise EX-#402

January 2004 159 PAX; 15 STAFF; 154 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		14 JAN 2004
Southeast Falklands		15-16 JAN 2004
At sea		17-18 JAN 2004
Arctowski Station, King George Island	170	19 JAN 2004
Neko Harbor, Andvord Bay	182	20 JAN 2004
Paradise Bay	154*	20 JAN 2004
Goudier Island	181	21 JAN 2004
Pleneau Island	111*	21 JAN 2004
Pendulum Cove, Deception Island	148	22 JAN 2004
At sea		23-24 JAN 2004
Ushuaia, ARGENTINA		25 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise EX-#403

January/February 2004 170 PAX; 15 STAFF; 154 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		25 JAN 2004
Southeast Falklands		26-27 JAN 2004
At sea		28-29 JAN 2004
Aitcho Island	186	30 JAN 2004
Half Moon Island	177	30 JAN 2004
Goudier Island	182	31 JAN 2004
Pleneau Island	150*	31 JAN 2004
Neko Harbor, Andvord Bay	175	01 FEB 2004
Almirante Brown Station	161*	01 FEB 2004

National Science Foundation Arlington, Virginia 22230 October 1, 2004

<sup>\* =</sup> zodiac cruising only

Pendulum Cove, Deception Island	154	02 FEB 2004
At sea		03-04 FEB 2004
Ushuaia, ARGENTINA		05 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise EX-#404

February 2004

150 PAX; 15 STAFF; 152 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		05 FEB 2004
At sea		06-07 FEB 2004
Neko Harbor, Andvord Bay	168	08 FEB 2004
Waterboat Point, Graham Land	150*	08 FEB 2004
Petermann Island	159	09 FEB 2004
Vernadsky Station	182	09 FEB 2004
Argentine Islands	160	09 FEB 2004
Damoy Point, Wiencke Island	70	10 FEB 2004
Goudier Island	152	10 FEB 2004
Foyn Harbor	144*	10 FEB 2004
Pendulum Cove, Deception Island	134	11 FEB 2004
Half Moon Island	166	12 FEB 2004
At sea		13-14 FEB 2004
Ushuaia, ARGENTINA		15 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

#### Cruise EX #405

February/March 2004

129 PAX; 15 STAFF; 153 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		15 FEB 2004
At sea		16 FEB 2004
Aitcho Island	150	17 FEB 2004
Cuverville Island	139	18 FEB 2004
Damoy Point, Wiencke Island	78	18 FEB 2004
Goudier Island	141	18 FEB 2004
Pleneau Island	85	19 FEB 2004
Almirante Brown Station	135	19 FEB 2004
Telefon Bay, Deception Island	123	20 FEB 2004
Pendulum Cove, Deception Island	118	20 FEB 2004
At sea		21-22 FEB 2004
South Georgia		23-26 FEB 2004
At sea		27-28 FEB 2004
Southeast Falklands		29 FEB 2004
At sea		01 MAR 2004
Ushuaia, ARGENTINA		02 MAR 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

## **Quark Expeditions**

Quark Expeditions of Darien, Connecticut, conducted 30 cruises to the Antarctic during 2003-2004 season using three chartered vessels. The *Professor Molchanov* conducted 10 cruises. The *Professor Multanovskiy* conducted 9 cruises, the *Lyubov Orlova* conducted 9, and the *Kapitan Khlebnikov* conducted two cruises. Given below, for each cruise, is the port of origin, sites visited (with dates) and the return port.

<sup>\* =</sup> zodiac cruising only

#### **Professor Molchanov**

#### **Cruise MOL #101103**

November 2003 26 PAX; 4 STAFF; 24 CREW

# PAX	1
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	***************************************	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Puerto Madryn, ARGENTINA		10 NOV 2003
At sea		11-12 NOV 2003
West Falkland Islands		13-14 NOV 2003
At sea		15-16 NOV 2003
South Georgia		17-20 NOV 2003
At sea		21 NOV 2003
Point Wild, Elephant Island	37	22 NOV 2003
Hannah Point, Livingston Island	35	23 NOV 2003
Whalers Bay, Deception Island	34	23 NOV 2003
Pendulum Cove, Deception Island	35	23 NOV 2003
Cuverville Island	27	24 NOV 2003
Goudier Island	26	24 NOV 2003
Almirante Brown Station	37	24 NOV 2003
Pleneau Island	33*	25 NOV 2003
At sea		26-27 NOV 2003
Ushuaia, ARGENTINA		28 NOV 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise MOL #281103

November/December 2003 47 PAX; 4 STAFF; 24 CREW

#	<b>PAX</b>	1
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<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		28 NOV 2003
At seas		29 NOV 2003
Aitcho Islands	55	30 NOV 2003
Hannah Point, Livingston Island	51	01 DEC 2003
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<sup>\* =</sup> zodiac cruising only

Whalers Bay, Deception Island	54	01 DEC 2003
Baily Head, Deception Island	50	01 DEC 2003
Paradise Harbor	52	02 DEC 2003
Skontorp Cove, Paradise Bay	50	02 DEC 2003
Petermann Island	52	03 DEC 2003
Goudier Island	51	03 DEC 2003
Neko Harbor	55	04 DEC 2003
Melchoir Islands	53*	04 DEC 2003
At sea		05-06 DEC 2003
Ushuaia, ARGENTINA		07 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

December 2003 33 PAX; 4 STAFF; 24 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		07 DEC 2003
At sea		08-09 DEC 2003
Aitcho Islands	37	10 DEC 2003
Hannah Point, Livingston Island	33	10 DEC 2003
Baily Head, Deception Island	31	10 DEC 2003
Whalers Bay, Deception Island	35	10 DEC 2003
Pendulum Cove, Deception Island	23	10 DEC 2003
Cuverville Island	37	11 DEC 2003
Almirante Brown Station	36	11 DEC 2003
Skontorp Cove, Paradise Bay	40*	11 DEC 2003
Petermann Island	38	12 DEC 2003
Pleneau Island	38*	12 DEC 2003
Goudier Island	39	12 DEC 2003
Neko Harbor, Andvord Bay	34	13 DEC 2003

<sup>\* =</sup> zodiac cruising only

Melchior Islands	36*	13 DEC 2003
At sea		14-15 DEC 2003
Ushuaia, ARGENTINA		16 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

December 2003 32 PAX; 4 STAFF; 24 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		16 DEC 2003
At sea		17-18 DEC 2003
Aitcho Islands	36	19 DEC 2003
Half Moon Island	40	19 DEC 2003
Yankee Harbor, Greenwich Island	32	19 DEC 2003
Hannah Point, Livingston Island	34	20 DEC 2003
Baily Head, Deception Island	33	20 DEC 2003
Whalers Bay, Deception Island	42	20 DEC 2003
Pendulum Cove, Deception Island	27	20 DEC 2003
Cuverville Island	34	21 DEC 2003
Almirante Brown Station	40	21 DEC 2003
Skontorp Cove, Paradise Bay	36*	21 DEC 2003
Petermann Island	39	22 DEC 2003
Goudier Island	42	22 DEC 2003
Jougla Point	6	22 DEC 2003
Neko Harbor, Andvord Bay	34	23 DEC 2003
Melchior Island	37*	23 DEC 2003
At sea		24-25 DEC 2003
Ushuaia, ARGENTINA		26 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

December/January 2004 42 PAX; 4 STAFF; 24 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		26 DEC 2003
At sea		27 DEC 2003
Aitcho Island	47	28 DEC 2003
Brown Bluff, Tabarin Peninsula	45	29 DEC 2003
Hope Bay	46	29 DEC 2003
Hannah Point, Livingston Island	46	30 DEC 2003
Baily Head, Deception Island	40	30 DEC 2003
Whalers Bay, Deception Island	41	30 DEC 2003
Pendulum Cove, Deception Island	44	30 DEC 2003
Cuverville Island	47	31 DEC 2003
Almirante Brown Station	40	31 DEC 2003
Skontorp Cove, Paradise Bay	47*	31 DEC 2003
Petermann Island	41	01 JAN 2004
Pleneau Island	47*	01 JAN 2004
Goudier Island	46	01 JAN 2004
Neko Harbor, Andvord Bay	48	02 JAN 2004
Melchior Islands	48	02 JAN 2004
At sea		03-04 JAN 2004
Ushuaia, ARGENTINA		05 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise MOL #050104

January 2004

46 PAX; 5 STAFF; 23 CREW

#	PAX	1

<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		05 JAN 2004
At sea		06 JAN 2004
Falkland Islands		07-08 JAN 2004

<sup>\* =</sup> zodiac cruising only

At sea		09-10 JAN 2004
South Georgia		11-14 JAN 2004
At sea		15-17 JAN 2004
Penguin Island	55	18 JAN 2004
Skontorp Cove, Andvord Bay	54*	19 JAN 2004
Almirante Brown Station	53	19 JAN 2004
Goudier Island	55	20 JAN 2004
Petermann Island	53	20 JAN 2004
Pleneau Island	54*	20 JAN 2004
Melchior Islands	50*	20 JAN 2004
At sea		21-22 JAN 2004
Ushuaia, ARGENTINA		23 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

## Cruise MOL #230104 - Sub-chartered by Thika Travel

January/February 2004 48 PAX; 4 STAFF; 24 CREW

#### # PAX 1 **Ports** Landed **Dates** 23 JAN 2004 Ushuaia, ARGENTINA 24 JAN 2004 At sea 25 JAN 2004 Penguin Island 53 Brown Bluff, Tabarin Peninsula 53 26 JAN 2004 Paulet Island 55 26 JAN 2004 Whalers Bay, Deception Island 53 27 JAN 2004 Hannah Point, Livingston Island 54 27 JAN 2004 Neko Harbor, Andvord Bay 54 28 JAN 2004 Paradise Bay 55 29 JAN 2004 Pleneau Island 29 JAN 2004 53 Petermann Island 53 29 JAN 2004 Cuverville Island 30 JAN 2004 53

<sup>\* =</sup> zodiac cruising only

Goudier Island	54	30 JAN 2004
At sea		31 JAN – 01 FEB 2004
Ushuaia, ARGENTINA		02 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

February 2004 48 PAX; 5 STAFF; 23 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		02 FEB 2004
At sea		03-04 FEB 2004
Devil Island	58	05 FEB 2004
Brown Bluff, Tabarin Peninsula	55	05 FEB 2004
Hannah Point, Livingston Island	55	06 FEB 2004
Baily Head, Deception Island	34	06 FEB 2004
Whalers Bay, Deception Island	60	06 FEB 2004
Cuverville Island	49	07 FEB 2004
Skontorp Cove, Paradise Bay	55*	07 FEB 2004
Almirante Brown Station	41	07 FEB 2004
Petermann Island	50	08 FEB 2004
Pleneau Island	31*	08 FEB 2004
Goudier Island	53	08 FEB 2004
Neko Harbor, Andvord Bay	51	09 FEB 2004
Orne Island	45	09 FEB 2004
Melchior Island	53*	09 FEB 2004
At sea		10-11 FEB 2004
Ushuaia, ARGENTINA		12 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

February 2004 48 PAX; 6 STAFF; 23 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		12 FEB 2004
At sea		13 FEB 2004
Point Wild, Elephant Island	53*	14 FEB 2004
Danger Islands	54	15 FEB 2004
Paulet Island	51	15 FEB 2004
Hannah Point, Livingston Island	56	16 FEB 2004
Whalers Bay, Deception Island	53	16 FEB 2004
Skontorp Cove, Paradise Bay	55*	17 FEB 2004
Almirante Brown Station	55	17 FEB 2004
Jougla Point	8	17 FEB 2004
Damoy Point, Wiencke Island	25	17 FEB 2004
Goudier Island	47	17 FEB 2004
Pleneau Island	56*	18 FEB 2004
Petermann Island	52	18 FEB 2004
Vernadsky Station	66	18 FEB 2004
At sea		19-20 FEB 2004
Ushuaia, ARGENTINA		21 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise MOL #210204

February/March 2004 48 PAX; 5 STAFF; 23 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		21 FEB 2004
At sea		22 FEB 2004
Penguin Island	54	23 FEB 2004
Snow Hill Island	61	24 FEB 2004
Devil Island	56	24 FEB 2004

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<sup>\* =</sup> zodiac cruising only

Brown Bluff, Tabarin Peninsula	53	24 FEB 2004
Hannah Point, Livingston Island	54	25 FEB 2004
Baily Head, Deception Island	58	25 FEB 2004
Whalers Bay, Deception Island	56	25 FEB 2004
Skontorp Cove, Paradise Bay	55*	26 FEB 2004
Almirante Brown Station	52	26 FEB 2004
Goudier Island	56	26 FEB 2004
Pleneau Island	52*	27 FEB 2004
Petermann Island	45	27 FEB 2004
Vernadsky Station	61	27 FEB 2004
At sea		28-29 FEB 2004
Ushuaia, ARGENTINA		01 MAR 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

March 2004

25 PAX; 7 STAFF; 23 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		01 MAR 2004
At sea		01-03 MAR 2004
Pleneau Island	32*	04 MAR 2004
Goudier Island	41	04 MAR 2004
Skontorp Cove, Paradise Bay	33*	04 MAR 2004
Almirante Brown Station	33	04 MAR 2004
Hannah Point, Livingston Island	34	05 MAR 2004
Whalers Bay, Deception Island	31	05 MAR 2004
Devil Island	33	06 MAR 2004
Paulet Island	31	06 MAR 2004
Point Wild, Elephant Island	36	07 MAR 2004
Shingle Cove, Iceberg Bay	32	08 MAR 2004
At sea		09-10 MAR 2004
South Georgia		11-13 MAR 2004
At sea		14-15 MAR 2004

<sup>\* =</sup> zodiac cruising only

Falkland Islands	16-17 MAR 2004
At sea	18 MAR 2004
Ushuaia, ARGENTINA	19 MAR 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

# Cruise MOL #190304 - Sub-chartered by Oceanwide Expeditions of Vlissingen, Netherlands

March/April 2004

27 PAX; 6 STAFF; 23 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		19 MAR 2004
At sea		20 MAR 2004
Aitcho Islands	37	21 MAR 2004
Brown Bluff, Tabarin Peninsula	35	22 MAR 2004
Esperanza Station	39	22 MAR 2004
Devil Island	36	23 MAR 2004
Paulet Island	39	23 MAR 2004
At sea		24 MAR – 21 APR 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

Cape Verde (islands off Atlantic coast of Africa)

## M/V Kapitan Khlebnikov

#### Cruise KLB #051103

November 2003 – January 2004 99 PAX; 16 STAFF; 61 CREW

#	PAX	1
$\pi$	1111	

<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Port Elizabeth, AUSTRALIS		05 NOV 2003
At sea		06-09 NOV 2003
Crozet Island		10 NOV 2003

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22 APR 2004

Arlington, Virginia 22230

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

At sea		11-12 NOV 2003
Kerguelen Islands		13-14 NOV 2003
Heard Island		15 NOV 2003
At sea		16 NOV 2003
Ice Edge/Pack Ice		17-19 NOV 2003
Davis Station	138	20 NOV 2003
Pack Ice		21-27 NOV 2003
At sea		28 NOV – 03 DEC 2003
Hobart, TASMANIA		04 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise KLB #041203

December 2003

73 PAX; 11 STAFF; 66 CREW

#### # PAX 1

<u>Ports</u>	Landed	<u>Dates</u>
Hobart, TASMANIA		04 DEC 2003
At sea		05-06 DEC 2003
Macquarie Island		07-08 DEC 2003
At sea		09-10 DEC 2003
Cape Adare	87	11 DEC 2003
Cape Hallett	87#	12 DEC 2003
Cape Washington	98#	13 DEC 2003
Drygalski Ice Tongue	93#	14 DEC 2003
At sea		15 DEC 2003
Coulman Island	96#	16 DEC 2003
Pack Ice		17-20 DEC 2003
At sea		21-22 DEC 2003
Campbell Island		23 DEC 2003
Enderby Island		24 DEC 2003

<sup>\* =</sup> zodiac cruising only; # = helo landing

The Snares	25 DEC 2003
At sea	26 DEC 2003
Lyttleton, NEW ZEALAND	27 DEC 2003

 $<sup>^{1}</sup>$  = Includes passengers, staff and crew landed

#### Cruise KLB #281203

December 2003 –January 2004 80 PAX; 10 STAFF; 64 CREW

	# PAX 1	
<u>Ports</u>	Landed	<u>Dates</u>
Lyttleton, NEW ZEALAND		28 DEC 2003
At sea		29 DEC 2003
Enderby Island		30 DEC 2003
Campbell Island		31 DEC 2003
At sea		01-02 JAN 2004
Cape Adare	88	03 JAN 2004
Coulman Island	95#	04 JAN 2004
Cape Washington	44#	04 JAN 2004
Campbell Glacier	88#	05 JAN 2004
Taylor Valley	87#	06 JAN 2004
Cape Royds Hut	91#	06 JAN 2004
Cape Evans Hut	89#	06 JAN 2004
McMurdo Station	97#	07 JAN 2004
Scott Base	97#	08 JAN 2004
Mount Erebus Summit over flight	36#	08 JAN 2004
Wilson Piedmont fuel cache (maintenance)	8#	08 JAN 2004
Cape Crozier (over flight outside ASPA)	7	09 JAN 2004
Terra Nova Bay Station	60	10 JAN 2004
At sea		11 JAN 2004
Sabrina Island, Balleny Islands	62*	12 JAN 2004
At sea		13-15 JAN 2004

<sup>\* =</sup> zodiac cruising only; # = helo landing

Macquarie Island	16-17 JAN 2004
At sea	18-19 JAN 2004
Hobart, TASMANIA	20 JAN 2004

 $<sup>^{1}</sup>$  = Includes passengers, staff and crew landed

#### Cruise KLB #200204

January/February 2004 102 PAX; 11 STAFF; 65 CREW

Ports         Landed         Dates           Hobart, TASMANIA         20 JAN 2004           At sea         21-22 JAN 2004           Macquarie Island         23-24 JAN 2004           At sea         25-26 JAN 2004           Cape Adare         120         27 JAN 2004           Cape Hallett         66         28 JAN 2004           Cape Washington         115#         29 JAN 2004		# PAX 1	
At sea       21-22 JAN 2004         Macquarie Island       23-24 JAN 2004         At sea       25-26 JAN 2004         Cape Adare       120       27 JAN 2004         Cape Hallett       66       28 JAN 2004	<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Macquarie Island       23-24 JAN 2004         At sea       25-26 JAN 2004         Cape Adare       120       27 JAN 2004         Cape Hallett       66       28 JAN 2004	Hobart, TASMANIA		20 JAN 2004
At sea       25-26 JAN 2004         Cape Adare       120       27 JAN 2004         Cape Hallett       66       28 JAN 2004	At sea		21-22 JAN 2004
Cape Adare       120       27 JAN 2004         Cape Hallett       66       28 JAN 2004	Macquarie Island		23-24 JAN 2004
Cape Hallett 66 28 JAN 2004	At sea		25-26 JAN 2004
1	Cape Adare	120	27 JAN 2004
Cape Washington 115# 29 IAN 2004	Cape Hallett	66	28 JAN 2004
Supe Washington 25 Jin ( 200 )	Cape Washington	115#	29 JAN 2004
Taylor Valley 116# 30 JAN 2004	Taylor Valley	116#	30 JAN 2004
Wilson Piedmont fuel cache (maintenance) 4# 30 JAN 2004	Wilson Piedmont fuel cache (maintenance)	4#	30 JAN 2004
McMurdo Station 115 30 JAN 2004	McMurdo Station	115	30 JAN 2004
Scott Base 116 31 JAN 2004	Scott Base	116	31 JAN 2004
Mount Erebus summit (helo over flight) 30 31 JAN 2004	Mount Erebus summit (helo over flight)	30	31 JAN 2004
Cape Royds Hut 112# 31 JAN 2004	Cape Royds Hut	112#	31 JAN 2004
Cape Evans Hut 113# 31 JAN 2004	Cape Evans Hut	113#	31 JAN 2004
Mount Discovery (helo over flight) 4 01 FEB 2004	Mount Discovery (helo over flight)	4	01 FEB 2004
Cape Crozier (helo over flight outside ASPA) 5 01 FEB 2004	Cape Crozier (helo over flight outside ASPA)	5	01 FEB 2004
Mount Erebus summit (helo over flight) 11 01 FEB 2004	Mount Erebus summit (helo over flight)	11	01 FEB 2004
Drygalski Ice Tongue 114# 02 FEB 2004	Drygalski Ice Tongue	114#	02 FEB 2004
Mobray Bay, Cape Hallett 121 03 FEB 2004	Mobray Bay, Cape Hallett	121	03 FEB 2004
Ironside Glacier, Cape Hallett (over flight) 129 03 FEB 2004	Ironside Glacier, Cape Hallett (over flight)	129	03 FEB 2004
Unger Island, Lyall Islands 107# 04 FEB 2004	Unger Island, Lyall Islands	107#	04 FEB 2004
Ice edge 05 FEB 2004	Ice edge		05 FEB 2004
At sea 06-07 FEB 2004	At sea		06-07 FEB 2004

<sup>\* =</sup> zodiac cruising only; # = helo landing

Campbell Island	08 FEB 2004
Enderby Island	09 FEB 2004
At sea	10-11 FEB 2004
Hobart, TASMANIA	12 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

## Professor Multanovskiy

#### **Cruise MULT #291103**

November/December 2003 47 PAX; 5 STAFF; 26 CREW

	# PAX 1	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Port Stanley, FALKLAND ISLANDS		29 NOV 2003
At sea		30 NOV – 01 DEC 2003
South Georgia		02-05 DEC 2003
At sea		06-07 DEC 2003
Arctowski Station	51	08 DEC 2003
Half Moon Island	49	09 DEC 2003
Baily Head, Deception Island	56	09 DEC 2003
Cuverville Island	36*	10 DEC 2003
Neko Harbor, Andvord Bay	52	10 DEC 2003
Goudier Island	29	10 DEC 2003
Petermann Island	52	11 DEC 2003
Pleneau Island	54	11 DEC 2003
At sea		12-13 DEC 2003
Ushuaia, ARGENTINA		14 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only; # = helo landing

<sup>\* =</sup> zodiac cruising only

December 2003 33 PAX; 5 STAFF; 26 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		14 DEC 2003
At sea		15 DEC 2003
Aitcho Islands	41	16 DEC 2003
Brown Bluff, Tabarin Peninsula	37	17 DEC 2003
Hope Bay	38*	17 DEC 2003
Hannah Point, Livingston Island	28	18 DEC 2003
Whalers Bay, Deception Island	40	18 DEC 2003
Neko Harbor, Andvord Bay	35	19 DEC 2003
Paradise Bay	38*	19 DEC 2003
Goudier Island	37	19 DEC 2003
Petermann Island	38	20 DEC 2003
Pleneau Island	35*	20 DEC 2003
At sea		21-22 DEC 2003
Ushuaia, ARGENTINA		23 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### **Cruise MULT #231203**

December/January 2004 49 PAX; 5 STAFF; 26 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		23 DEC 2003
At sea		24-25 DEC 2003
Hope Bay	53	26 DEC 2003
Brown Bluff, Tabarin Peninsula	53	26 DEC 2003
Hannah Point, Livingston Island	54	27 DEC 2003
Whalers Bay, Deception Island	53	27 DEC 2003
Pendulum Cove, Deception Island	51	28 DEC 2003
Danco Island	52	28 DEC 2003

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<sup>\* =</sup> zodiac cruising only

Paradise Bay	53	28 DEC 2003
Petermann Island	49	29 DEC 2003
Pleneau Island	52*	29 DEC 2003
Goudier Island	54	29 DEC 2003
Neko Harbor, Andvord Bay	47	30 DEC 2003
Melchior Islands	52*	30 DEC 2003
At sea		31 DEC – 01 JAN 2004
Ushuaia, ARGENTINA		02 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

January 2004

49 PAX; 5 STAFF; 26 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		02 JAN 2004
At sea		03 JAN 2004
Aitcho Islands	54	04 JAN 2004
Gourdin Island	55	05 JAN 2004
Paulet Island	51	05 JAN 2004
Brown Bluff, Tabarin Peninsula	56	06 JAN 2004
Esperanza Station	56	06 JAN 2004
Yankee Harbor, Greenwich Island	55	07 JAN 2004
Whalers Bay, Deception Island	54	07 JAN 2004
Pendulum Cove, Deception Island	33	07 JAN 2004
Goudier Island	53	08 JAN 2004
Jougla Point	40	08 JAN 2004
Petermann Island	49	08 JAN 2004
Pleneau Island	51*	08 JAN 2004
Neko Harbor, Andvord Bay	51	09 JAN 2004

<sup>\* =</sup> zodiac cruising only

Melchior Islands	52*	09 JAN 2004
At sea		10-11 JAN 2004
Ushuaia, ARGENTINA		12 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

January 2004

48 PAX; 5 STAFF; 26 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	Landed	<u>Dates</u>
Ushuaia, ARGENTINA		12 JAN 2004
At sea		13-14 JAN 2004
Gourdin Island	56	15 JAN 2004
Paulet Island	54	15 JAN 2004
Hannah Point, Livingston Island	54	16 JAN 2004
Neko Harbor, Andvord Bay	54	17 JAN 2004
Almirante Brown Station	55	17 JAN 2004
Skontorp Cove	55*	17 JAN 2004
Petermann Island	53	18 JAN 2004
Pleneau Island	47*	18 JAN 2004
Vernadsky Station	56	18 JAN 2004
Goudier Island	56	19 JAN 2004
Jougla Point	55	19 JAN 2004
Melchior Islands	49*	19 JAN 2004
At sea		20-21 JAN 2004
Ushuaia, ARGENTINA		22 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

January/February 2004 49 PAX; 5 STAFF; 26 CREW

#### # PAX 1

<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		22 JAN 2004
At sea		23 JAN 2004
Falkland Island		24-25 JAN 2004
At sea		26-27 JAN 2004
South Georgia		28-31 JAN 2004
At sea		01 FEB 2004
Point Wild, Elephant Island	54	02 FEB 2004
Paulet Island	57	03 FEB 2004
Brown Bluff, Tabarin Peninsula	57	03 FEB 2004
Hannah Point, Livingston Island	51	04 FEB 2004
Whalers Bay, Deception Island	57	04 FEB 2004
Pendulum Cove, Deception Island	30	04 FEB 2004
Cuverville Island	54	05 FEB 2004
Neko Harbor, Andvord Bay	58	05 FEB 2004
Goudier Island	53	05 FEB 2004
Pleneau Island	54*	06 FEB 2004
At sea		07-08 FEB 2004
Ushuaia, ARGENTINA		09 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

### Cruise MULT #090204

February 2004 45 PAX; 7 STAFF; 27 CREW

# PAX	1
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<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		09 FEB 2004
At sea		10-11 FEB 2004
Gourdin Island	54	12 FEB 2004
Brown Bluff, Tabarin Peninsula	56	12 FEB 2004

<sup>\* =</sup> zodiac cruising only

United States Antarctic Activities

Modifications of Activities Planned for 2003-2004

X. Tourism

50	13 FEB 2004
36	13 FEB 2004
56	13 FEB 2004
51	14 FEB 2004
12*	14 FEB 2004
55	14 FEB 2004
44*	14 FEB 2004
15	15 FEB 2004
50*	15 FEB 2004
55	15 FEB 2004
55	15 FEB 2004
16^	15 FEB 2004
49*	15 FEB 2004
	16-18 FEB 2004
	19 FEB 2004
	36 56 51 12* 55 44* 15 50* 55 55

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

### **Cruise MULT #199294**

February 2004

44 PAX; 8 STAFF; 27 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		19 FEB 2004
At sea		20-23 FEB 2004
Aitcho Islands	54	24 FEB 2004
Cuverville Island	54	25 FEB 2004
Neko Harbor, Andvord Bay	56	25 FEB 2004
Skontorp Cove	54	25 FEB 2004
Damoy Point, Wiencke Island	17	26 FEB 2004
Jougla Point	46	26 FEB 2004
Goudier Island	45	26 FEB 2004

<sup>\* =</sup> zodiac cruising only; ^= camping

Pleneau Island	54*	26 FEB 2004
At sea		27-28 FEB 2004
Ushuaia, ARGENTINA		29 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

February/March 2004 27 PAX; 5 STAFF; 27 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		29 FEB 2004
At sea		01-02 MAR 2004
Petermann Island	34	03 MAR 2004
Pleneau Island	37*	03 MAR 2004
Goudier Island	34	03 MAR 2004
Jougla Point	34	03 MAR 2004
Skontorp Cove	32*	04 MAR 2004
Neko Harbor, Andvord Bay	35	04 MAR 2004
Cuverville Island	31	04 MAR 2004
Whalers Bay, Deception Island	37	05 MAR 2004
Pendulum Cove, Deception Island	20	05 MAR 2004
Half Moon Island	31	05 MAR 2004
Cape Lookout, Elephant Island	35	06 MAR 2004
Shingle Cove, Iceberg Bay, Coronation Is.	37	07 MAR 2004
At sea		08-09 MAR 2004
South Georgia		10-13 MAR 2004
At sea		14 MAR 2004
Falkland Islands		15-16 MAR 2004
At sea		17 MAR 2004
Ushuaia, ARGENTINA		18 MAR 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

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<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

#### Lubov Orlova

#### Cruise ORL #111103

November 2003 53 PAX; 9 STAFF; 61 CREW

#	PA	X	1
$\pi$	1 1	$\mathbf{x}$	

<u>Ports</u>	Landed	<u>Dates</u>
Ushuaia, ARGENTINA		11 NOV 2003
At sea		12 NOV 2003
Falkland Islands		13-14 NOV 2003
At sea		15-16 NOV 2003
South Georgia		17-20 NOV 2003
At sea		21-24 NOV 2003
Mikkelsen Harbor	60	25 NOV 2003
Portal Point, Charlotte Bay	58	25 NOV 2003
Whalers Bay, Deception Island	56	26 NOV 2003
Aitcho Islands	60	26 NOV 2003
At sea		27-28 NOV 2003
Ushuaia, ARGENTINA		29 NOV 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise ORL #291103

November/December 2003 105 PAX; 10 STAFF; 63 CREW

	-		
#	D	ΔV	-1

<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		29 NOV 2003
At sea		30 NOV 2003
Aitcho Islands	108	01 DEC 2003
Hannah Point, Livingston Island	106	02 DEC 2003
Whalers Bay, Deception Island	105	02 DEC 2003
Paradise Bay	113*	03 DEC 2003
Neko Harbor, Andvord Bay	108	03 DEC 2003
Vernadsky Station	112	04 DEC 2003
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<sup>\* =</sup> zodiac cruising only

Petermann Island	107	04 DEC 2003
Cierva Cove	114*	05 DEC 2003
Mikkelsen Harbor	102	05 DEC 2003
At sea		06-07 DEC 2003
Ushuaia, ARGENTINA		08 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

December 2003 55 PAX; 9 STAFF; 61 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		08 DEC 2003
At sea		09 DEC 2003
Aitcho Islands	64	10 DEC 2003
Goudier Island	60	11 DEC 2003
Petermann Island	62	11 DEC 2003
Paradise Bay	64	12 DEC 2003
Neko Harbor, Andvord Bay	74	12 DEC 2003
Whalers Bay, Deception Island	61	13 DEC 2003
Half Moon Island	59	13 DEC 2003
Bellingshausen Station	70	14 DEC 2003
At sea		15-16 DEC 2003
Ushuaia, ARGENTINA		17 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

December 2003 88 PAX; 10 STAFF; 62 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		17 DEC 2003
At sea		18-19 DEC 2003
Aitcho Islands	96	20 DEC 2003
Yankee Harbor, Greenwich Island	96	20 DEC 2003
Half Moon Island	89	20 DEC 2003
Baily Head, Deception Island	89	21 DEC 2003
Whalers Bay, Deception Island	91	21 DEC 2003
Goudier Island	90	22 DEC 2003
Petermann Island	87	22 DEC 2003
Cuverville Island	90	23 DEC 2003
Almirante Brown Station	95	23 DEC 2004
At sea		24-25 DEC 2003
Ushuaia, ARGENTINA		26 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise ORL #261203

December/January 2004 105 PAX; 10 STAFF; 63 CREW

	# PAX 1		
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>	
Ushuaia, ARGENTINA		26 DEC 2003	
At sea		27 DEC 2003	
Arctowski Station	118	28 DEC 2003	
Half Moon Island	112	29 DEC 2003	
Whalers Bay, Deception Island	113	29 DEC 2003	
Paradise Bay	116	30 DEC 2003	
Cuverville Island	109	30 DEC 2003	
Petermann Island	108	31 DEC 2003	

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<sup>\* =</sup> zodiac cruising only

Goudier Island	111	31 DEC 2003
Neko Harbor, Andvord Bay	109	01 JAN 2004
Melchior Islands	107*	01 JAN 2004
At sea		02-03 JAN 2004
Ushuaia, ARGENTINA		04 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

January 2004

107 PAX; 10 STAFF; 63 CREW

	# <b>PAX</b> <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		04 JAN 2004
At sea		05 JAN 2004
Half Moon Island	114	06 JAN 2004
Turret Point, King George Bay	114	07 JAN 2004
Arctowski Station	113	07 JAN 2004
Telefon Bay, Deception Island	109	08 JAN 2004
Whalers Bay, Deception Island	111	08 JAN 2004
Cuverville Island	111	09 JAN 2004
Paradise Bay	114	09 JAN 2004
Petermann Island	111	10 JAN 2004
Goudier Island	114	10 JAN 2004
Neko Harbor, Andvord Bay	113	11 JAN 2004
Melchior Islands	113*	11 JAN 2004
At sea		12-13 JAN 2004
Ushuaia, ARGENTINA		14 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

January 2004 89 PAX; 11 STAFF; 63 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		14 JAN 2004
At sea		15 JAN 2004
Falkland Islands		16-17 JAN 2004
At sea		18-19 JAN 2004
South Georgia		20-23 JAN 2004
At sea		24 JAN 2004
Orcadas Station, Laurie Island	100	25 JAN 2004
At sea		26 JAN 2004
Aitcho Islands	98	27 JAN 2004
Whalers Bay, Deception Island	100	27 JAN 2004
Jougla Point	96	28 JAN 2004
Petermann Island	100	28 JAN 2004
Vernadsky Station	98	28 JAN 2004
Paradise Bay	98	29 JAN 2004
Neko Harbor, Andvord Bay	100	29 JAN 2004
At sea		30-31 JAN 2004
Ushuaia, ARGENTINA		01 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise ORL #010204

February 2004

103 PAX; 10 STAFF; 62 CREW

	# PAX 1	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		01 FEB 2004
At sea		02-03 FEB 2004
Paulet Island	114	04 FEB 2004
Brown Bluff, Tabarin Peninsula	114	04 FEB 2004
Yankee Harbor, Greenwich Island	69	05 FEB 2004

<sup>\* =</sup> zodiac cruising only

Cuverville Island	114	06 FEB 2004
Almirante Brown Station	113	06 FEB 2004
Goudier Island	114	07 FEB 2004
Jougla Point	114	07 FEB 2004
Whalers Bay, Deception Island	114	08 FEB 2004
Half Moon Island	114	08 FEB 2004
At sea		09-10 FEB 2004
Ushuaia, ARGENTINA		11 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

February 2004

95 PAX; 13 STAFF; 63 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		11 FEB 2004
At sea		12-13 FEB 2004
Half Moon Island	109	14 FEB 2004
Whalers Bay, Deception Island	109	14 FEB 2004
Paradise Bay	109	15 FEB 2004
Neko Harbor, Andvord Bay	109	15 FEB 2004
Petermann Island	107	16 FEB 2004
Argentine Islands	125	16 FEB 2004
Crystal Sound, Biscoe Islands	106*	17 FEB 2004
Goudier Island	109	18 FEB 2004
Jougla Point	108*	18 FEB 2004
Danco Island	109	18 FEB 2004
At sea		19-20 FEB 2004
Ushuaia, ARGENTINA		21 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

February/March 2004 82 PAX; 11 STAFF; 62 CREW

	# PAX 1	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		21 FEB 2004
At sea		22 FEB 2004
Aitcho Islands	94	23 FEB 2004
Paulet Island	92	24 FEB 2004
Half Moon Island	91	25 FEB 2004
Whalers Bay, Deception Island	109	25 FEB 2004
Pendulum Cove, Deception Island	80	25 FEB 2004
Danco Island	90	26 FEB 2004
Paradise Bay	87	26 FEB 2004
Goudier Island	90	27 FEB 2004
Jougla Point	80	27 FEB 2004
Neko Harbor, Andvord Bay	94	28 FEB 2004
At sea		29 FEB – 01 MAR 2004
Ushuaia, ARGENTINA		02 MAR 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise ORL #020304

March 2004

110 PAX; 14 STAFF; 63 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		02 MAR 2004
At sea		03-04 MAR 2004
Half Moon Island	125	05 MAR 2004
Whalers Bay, Deception Island	123	05 MAR 2004
Neko Harbor, Andvord Bay	125	06 MAR 2004
Almirante Brown Station	125	06 MAR 2004
At sea		07 MAR 2004
Detaille Island	111*	08 MAR 2004

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<sup>\* =</sup> zodiac cruising only

Goudier Island	124	09 MAR 2004
At sea		10-11 MAR 2004
Ushuaia, ARGENTINA		12 MAR 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

## Orient Lines, Inc.

Orient Lines, Inc. of Fort Lauderdale, Florida, conducted 5 cruises to the Antarctic during the 2003-2004 season using the M/V Marco Polo. Given below, for each cruise, is the port of origin, sites visited (with dates) and the return port.

# PAX 1

#### Marco Polo

#### Cruise MP #031230

December 2003/January 2004 474 PAX; 14 STAFF; 366 CREW

#### **Ports** Landed **Dates** Valparaiso, CHILE 30 DEC 2003 31 DEC 2003 At sea Puerto Montt, Chile 01 JAN 2004 At sea 02-03 JAN 2004 Punta Arenas, Chile 04 JAN 2004 At sea 05-06 JAN 2004 Waterboat Point, Graham Land 07 JAN 2004 497 Cuverville Island 432\* 08 JAN 2004 At sea 09-11 JAN 2004

Ushuaia, ARGENTINA

National Science Foundation Arlington, Virginia 22230 October 1, 2004 12 JAN 2004

<sup>\* =</sup> zodiac cruising only

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

#### Cruise MP #040112

January 2004

564 PAX; 14 STAFF; 365 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		12 JAN 2004
At sea		13 JAN 2004
Cuverville Island	552*	14 JAN 2004
Jougla Point	610	15 JAN 2004
Waterboat Point, Graham Land	588	16 JAN 2004
Half Moon Island	576	17 JAN 2004
At sea		18-19 JAN 2004
Ushuaia, ARGENTINA		20 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise MP #040120

January 2004

500 PAX; 15 STAFF; 363 CREW

<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		20 JAN 2004
At sea		21-22 JAN 2004
South Georgia		23-25 JAN 2004
At sea		26 JAN 2004
Shingle Cove, Iceberg Bay	541	27 JAN 2004
At sea		28 JAN 2004
Hope Bay	553	29 JAN 2004

# PAX 1

Ushuaia, ARGENTINA

At sea

30-31 JAN 2004

01 FEB 2004

<sup>\* =</sup> zodiac cruising only

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

#### Cruise MP#040201

February 2004 545 PAX; 15 STAFF; 368 CREW

	# PAX <sup>1</sup>		
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>	
Ushuaia, ARGENTINA		01 FEB 2004	
At sea		02 FEB 2004	
Cuverville Island	544*	03 FEB 2004	
Jougla Point	558	04 FEB 2004	
Waterboat Point, Graham Land	591	05 FEB 2004	
Half Moon Island	549	06 FEB 2004	
At sea		07-08 FEB 2004	
Ushuaia, ARGENTINA		09 FEB 2004	

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise MP#040209

February 2004

546 PAX; 15 STAFF; 371 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		09 FEB 2004
At sea		10 FEB 2004
Half Moon Island	576	11 FEB 2004
Jougla Point	558	12 FEB 2004
Waterboat Point, Graham Land	596	13 FEB 2004
At sea		14-15 FEB 2004
Falkland Islands		16-17 FEB 2004
At sea		18-19 FEB 2004
Montevideo, Uruguay		20 FEB 2004
Buenos Aires, ARGENTINA		21 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

National Science Foundation Arlington, Virginia 22230 October 1, 2004

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

## **Clipper Cruise Lines**

Clipper Cruise Lines, of St. Louis, Missouri, conducted eight cruises to the Antarctic during the 2003-2004 season using the M/V Clipper Adventurer. Given below, for each cruise, is the port of origin, sites visited (with dates) and the return port.

### Clipper Adventurer

#### Cruise CA #111203

November 2003 109 PAX; 9 STAFF; 68 CREW

	# PAX 1	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Port Stanley, FALKLAND ISLANDS		12 NOV 2003
Falklands Islands		13-14 NOV 2003
At sea		15-16 NOV 2003
South Georgia		17-19 NOV 2003
At sea		20 NOV 2003
Shingle Cove, Iceberg Bay	111	21 NOV 2003
Penguin Island	113	22 NOV 2003
Cuverville Island	103	23 NOV 2003
Neko Harbor, Andvord Bay	114	23 NOV 2003
Paradise Bay	120*	24 NOV 2003
Jougla Point	101	24 NOV 2003
Pleneau Island	117*	25 NOV 2003
Melchior Islands	104*	25 NOV 2003
Baily Head, Deception Island	69	26 NOV 2003
Whalers Bay, Deception Island	105	26 NOV 2003
Pendulum Cove, Deception Island	88	26 NOV 2003
Hannah Point, Livingston Island	114	26 NOV 2003
At sea		27-28 NOV 2003
Ushuaia, ARGENTINA		29 NOV 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

#### Cruise CA #112903

November/December 2003 114 PAX; 9 STAFF; 71 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		29 NOV 2003
At sea		30 NOV 2003
Robert Point, Robert Island	126	01 DEC 2003
Half Moon Island	120	02 DEC 2003
Hannah Point, Livingston Island	119	02 DEC 2003
Cuverville Island	111	03 DEC 2003
Petermann Island	108	03 DEC 2003
Palmer Station, Anvers Island	139	04 DEC 2003
Torgersen Island	123	04 DEC 2003
Jougla Point	81	04 DEC 2003
Neko Harbor, Andvord Bay	127	05 DEC 2003
Whalers Bay, Deception Island	108	05 DEC 2003
Pendulum Cove, Deception Island	52	05 DEC 2003
At sea		06-07 DEC 2003
Falkland Island		08 DEC 2003
At sea		09 DEC 2003
Ushuaia, ARGENTINA		10 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise CA #121003

December 2003 119 PAX; 9 STAFF; 69 CREW

	# PAX 1	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		10 DEC 2003
At sea		11-13 DEC 2003
Aitcho Islands	125	14 DEC 2003
Cuverville Island	122	15 DEC 2003
Petermann Island	121	15 DEC 2003

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<sup>\* =</sup> zodiac cruising only

Pleneau Island	125*	15 DEC 2003
Goudier Island	126	15 DEC 2003
Jougla Point	126	16 DEC 2003
Waterboat Point, Graham Land	110	16 DEC 2003
Neko Harbor, Andvord Bay	128	17 DEC 2003
Melchior Islands	123*	17 DEC 2003
Whalers Bay, Deception Island	109	18 DEC 2003
Hannah Point, Livingston Island	123	18 DEC 2003
At sea		19-20 DEC 2003
Ushuaia, ARGENTINA		21 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

## Cruise CA #122103

December 2003/January 2004 113 PAX; 9 STAFF; 69 CREW

	# PAX 1	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		21 DEC 2003
At sea		22-23 DEC 2003
Mudge Passage (btwn Beer & Dodman Islands)	120*	24 DEC 2003
Jougla Point	118	25 DEC 2003
Goudier Island	118	25 DEC 2003
Petermann Island	121	25 DEC 2003
Paradise Bay	114*	25 DEC 2003
Neko Harbor, Andvord Bay	123	26 DEC 2003
Melchior Islands	105*	26 DEC 2003
Baily Head, Deception Island	82	27 DEC 2003
Whalers Bay, Deception Island	117	27 DEC 2003
Pendulum Cove, Deception Island	74	27 DEC 2003
Hannah Point, Livingston Island	124	27 DEC 2003
Half Moon Island	106	28 DEC 2003
Yankee Harbor, Graham Land	79	28 DEC 2003
At sea		29-30 DEC 2003

<sup>\* =</sup> zodiac cruising only

South Georgia	31 DEC'03 – 02 JAN 2004
At sea	03-06 JAN 2004
Ushuaia, ARGENTINA	07 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

# $\mbox{\it Cruise AFSG0401}-\mbox{\it Sub-chartered}$ by Zegrahm Expeditions of Seattle, Washington

# PAX 1

January 2004 110 PAX; 13 STAFF; 68 CREW

<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Port Stanley, FALKLAND ISLANDS		07 JAN 2004
Falkland Islands		08 JAN 2004
At sea		09 JAN 2004
South Georgia		10-15 JAN 2004
At sea		16-17 JAN 2004
Baily Head, Deception Island	121	18 JAN 2004
Whalers Bay, Deception Island	84	18 JAN 2004
Hannah Point, Livingston Island	125	18 JAN 2004
Neko Harbor, Andvord Bay	127	19 JAN 2004
Goudier Island	119	19 JAN 2004
Jougla Point	82	19 JAN 2004
Almirante Brown Station	117	20 JAN 2004
Cuverville Island	113	20 JAN 2004
Georges Point, Ronge' Island	124	20 JAN 2004
Port Charcot, Booth Island	121	21 JAN 2004
Palmer Station, Anvers Island	141	21 JAN 2004
Torgersen Island	108	21 JAN 2004
At sea		22-23 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

Ushuaia, ARGENTINA

National Science Foundation Arlington, Virginia 22230 24 JAN 2004

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

### Cruise CA #012404

January/February 2004 120 PAX; 9 STAFF; 69 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		24 JAN 2004
At sea		25 JAN 2004
Aitcho Islands	124	26 JAN 2004
Cuverville Island	120	27 JAN 2004
Petermann Island	125	27 JAN 2004
Paradise Bay	130*	28 JAN 2004
Jougla Point	131	28 JAN 2004
Goudier Island	131	28 JAN 2004
Neko Harbor, Andvord Bay	131	29 JAN 2004
Melchior Islands	126*	29 JAN 2004
Whalers Bay, Deception Island	123	30 JAN 2004
Hannah Point, Livingston Island	129	30 JAN 2004
At sea		31 JAN – 03 FEB 2004
Ushuaia, ARGENTINA		04 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

### Cruise CA #040204

February 2004 116 PAX; 9 STAFF; 69 CREW

# PAX <sup>1</sup>	
<u>Landed</u>	<u>Dates</u>
	04 FEB 2004
	05-07 FEB 2004
119	08 FEB 2004
113	09 FEB 2004
120	09 FEB 2004
121*	10 FEB 2004
120	10 FEB 2004
120	10 FEB 2004
	119 113 120 121* 120

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<sup>\* =</sup> zodiac cruising only

Petermann Island	113	11 FEB 2004
Pleneau Island	122*	11 FEB 2004
Baily Head, Deception Island	89	12 FEB 2004
Whalers Bay, Deception Island	108	12 FEB 2004
Telefon Bay, Deception Island	114	12 FEB 2004
Hannah Point, Livingston Island	120	12 FEB 2004
At sea		13-14 FEB 2004
Ushuaia, ARGENTINA		15 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

### Cruise CAAF #150204

February 2004 116 PAX; 9 STAFF; 70 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		15 FEB 2004
At sea		16-18 FEB 2004
Aitcho Islands	128	19 FEB 2004
Neko Harbor, Andvord Bay	123	20 FEB 2004
Cuverville Island	121	20 FEB 2004
Jougla Point	114	21 FEB 2004
Goudier Island	114	21 FEB 2004
Paradise Bay	106*	21 FEB 2004
Petermann Island	115	22 FEB 2004
Pleneau Island	127*	22 FEB 2004
Baily Head, Deception Island	46	23 FEB 2004
Whalers Bay, Deception Island	75	23 FEB 2004
Telefon Bay, Deception Island	69	23 FEB 2004
At sea		24-25 FEB 2004
Ushuaia, ARGENTINA		26 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

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<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

### Cruise CA #33004

February/March 2004 70 PAX; 7 STAFF; 72 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Port Stanley, FALKLAND ISLANDS		25 FEB 2004
Falkland Island		26 FEB 2004
At sea		27-28 FEB 2004
Aitcho Islands	80	01 MAR 2004
Hannah Point, Livingston Island	82	01 MAR 2004
Neko Harbor, Andvord Bay	85	02 MAR 2004
Vernadsky Station	80	02 MAR 2004
Petermann Island	76	03 MAR 2004
Pleneau Island	78*	03 MAR 2004
Almirante Brown Station	75	04 MAR 2004
Goudier Island (Port Lockroy)	84	04 MAR 2004
Jougla Point	70	04 MAR 2004
Whalers Bay, Deception Island	78	05 MAR 2004
Pendulum Cove, Deception Island	66	05 MAR 2004
At sea		06-07 MAR 2004
Ushuaia, ARGENTINA		08 MAR 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

# **Lindblad Expeditions**

Lindblad Expeditions of New York City, New York, conducted seven cruises to the Antarctic during the 2003-2004 season, using the M/V Endeavor. Given below, for each cruise, is the port of origin, sites visited (with dates) and the return port.

# PAX 1

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### M/V Endeavor

#### Cruise EN4325

December 2003 90 PAX; 12 STAFF; 68 CREW

<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Port Stanley, FALKLAND ISLANDS		07 DEC 2003
Falkland Islands		08-09 DEC 2003
At sea		10-11 DEC 2003
South Georgia		13-15 DEC 2003
At sea		16 DEC 2003
Shingle Cove, Iceberg Bay		17 DEC 2003
At sea		18 DEC 2003
Baily Head, Deception Island	107	19 DEC 2003
Whalers Bay, Deception Island	101	19 DEC 2003
Yankee Harbor, Greenwich Island	105	20 DEC 2003
Aitcho Islands	103	20 DEC 2003
Cuverville Island	102	21 DEC 2003
Neko Harbor, Andvord Bay	88	22 NOV 2003
Detaille Island	60	23 DEC 2003

Petermann Island

Ushuaia, ARGENTINA

Jougla Point

At sea

24 DEC 2003

25 DEC 2003 26-27 DEC 2003

28 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

December/January 2004 113 PAX; 12 STAFF; 68 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		28 DEC 2003
At sea		29 DEC 2003
Aitcho Islands		30 DEC 2003
Whalers Bay, Deception Island	84	31 DEC 2003
Neko Harbor, Andvord Bay	120	31 DEC 2003
Cuverville Island	126	01 JAN 2004
Petermann Island	84	02 JAN 2004
Detaille Island	112	03 JAN 2004
Yalour Island	121*	04 JAN 2004
Pleneau Island	102	04 JAN 2004
Jougla Point	127	05 JAN 2004
At sea		06-07 JAN 2004
Ushuaia, ARGENTINA		08 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

## Cruise EN#4401

January 2004

112 PAX; 13 STAFF; 66 CREW

	# PAX 1	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		08 JAN 2004
At sea		09 JAN 2004
Aitcho Islands	116	10 JAN 2004
Baily Head, Deception Island	123	11 JAN 2004
Whalers Bay, Deception Island	116	11 JAN 2004
Cuverville Island	116	12 JAN 2004
Almirante Brown Station	115	12 JAN 2004

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<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

At sea		13 JAN 2004
Palmer Station, Anvers Island	136	14 JAN 2004
Torgersen Island	111	14 JAN 2004
Pleneau Island	114	15 JAN 2004
Petermann Island	113	15 JAN 2004
Goudier Island	120	16 JAN 2004
Jougla Point	105	16 JAN 2004
At sea		17-18 JAN 2004
Ushuaia, ARGENTINA		19 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

January 2004

110 PAX; 11 STAFF; 66 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		19 JAN 2004
At sea		20 JAN 2004
Aitcho Islands	115	21 JAN 2004
Whalers Bay, Deception Island	104	22 JAN 2004
Telefon Bay, Deception Island	44	22 JAN 2004
Prospect Point, Graham Land	112	23 JAN 2004
Hanusse Bay (ice walking)	118	24 JAN 2004
Peterman Island	114	25 JAN 2004
Booth Island	115	25 JAN 2004
Goudier Island	118	26 JAN 2004
Jougla Point	91	26 JAN 2004
Palmer Station, Anvers Island	132	26 JAN 2004
Torgersen Island	90	26 JAN 2004
Almirante Brown Station	4%	27 JAN 2004

<sup>\* =</sup> zodiac cruising only

Cuverville Island	117	27 JAN 2004
At sea		28-29 JAN 2004
Ushuaia, ARGENTINA		29 JAN 2004

 $<sup>^{1}</sup>$  = Includes passengers, staff and crew landed

January /February 2004 112 PAX; 10 STAFF; 66 CREW

	# PAX 1	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		29 JAN 2004
At sea		30-31 JAN 2004
Aitcho Islands	122	01 FEB 2004
Petermann Island	116	02 FEB 2004
Detaille Island	112	03 FEB 2004
Lallemand Fjord (ice walking)	124	03 FEB 2004
Prospect Point, Graham Land	115*	04 FEB 2004
Pleneau Island	82	04 FEB 2004
Almirante Brown Station	106	05 FEB 2004
Booth Island	74	05 FEB 2004
Neko Harbor, Andvord Bay	109	06 FEB 2004
Goudier Island	117	06 FEB 2004
Jougla Point	117	06 FEB 2004
Whalers Bay, Deception Island	102	07 FEB 2004
Duff Point, Robert Island	73	08 FEB 2004
The Triplets, Coppermine Cove, Robert Is.	52	08 FEB 2004
At sea		09-10 FEB 2004
Ushuaia, ARGENTINA		11 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only; %= scuba

<sup>\* =</sup> zodiac cruising only

February/March 2004 74 PAX; 10 STAFF; 66 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		11 FEB 2004
At sea		12-13 FEB 2004
Damoy Point, Wiencke Island	78	14 FEB 2004
Palmer Station, Anvers Island	94	14 FEB 2004
Torgersen Island	68	14 FEB 2004
Petermann Island	77	15 FEB 2004
Prospect Point, Graham Land	74*	15 FEB 2004
Goudier Island	75	16 FEB 2004
Jougla Point	66	16 FEB 2004
Booth Island	68	16 FEB 2004
Baily Head, Deception Island	82	17 FEB 2004
Whalers Bay, Deception Island	74	17 FEB 2004
Brown Bluff, Tabarin Peninsula	78	18 FEB 2004
Paulet Island	76	18 FEB 2004
Penguin Island	58	19 FEB 2004
Gibbs Island	59*	19 FEB 2004
Point Wild, Elephant Island	81*	20 FEB 2004
Cape Valentine, Elephant Island	70*	20 FEB 2004
Sandefjord Bay, South Orkneys	81*	21 FEB 2004
At sea		22 FEB 2004
South Georgia		23-27 FEB 2004
At sea		28-29 FEB 2004
Falkland Islands		01-02 MAR 2004
Port Stanley, FALKLAND ISLANDS		03 MAR 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

# **Society Expeditions**

Society Expeditions of Seattle, Washington, conducted seven cruises to the Antarctic during the 2003-2004 season, using the M/V World Discoverer. Given below, for each cruise, is the port of origin, sites visited (with dates) and the return port.

### M/V World Discoverer

#### Cruise SE32011

November/December 2003 116 PAX; 10 STAFF; 96 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Punta Arenas, CHILE		20 NOV 2003
At sea		21 NOV 2003
Falkland Islands		22-23 NOV 2003
At sea		24-25 NOV 2003
South Georgia		26-28 NOV 2003
At sea		29 NOV 2003
Orcadas Station, Laurie Island	112	30 NOV 2003
Sandefjord Bay, Coronation Island	120	30 NOV 2003
Point Wild, Elephant Island	107	01 DEC 2003
Arctowski Station	114	02 DEC 2003
Penguin Island	132	02 DEC 2003
Hannah Point, Livingston Island	120	03 DEC 2003
Baily Head, Deception Island	115	03 DEC 2003
Whalers Bay, Deception Island	109	03 DEC 2003
Almirante Brown Station	125	04 DEC 2003
Goudier Island	86	04 DEC 2003
Jougla Point	80	04 DEC 2003

Petermann Island	124	05 DEC 2003
At sea		06-07 DEC 2003
Ushuaia, ARGENTINA		08 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

December 2003 156 PAX; 15 STAFF; 95 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		08 DEC 2003
At sea		09 DEC 2003
Half Moon Island	166	10 DEC 2003
Esperanza Station	164	11 DEC 2003
Penguin Island	153	12 DEC 2003
Almirante Brown Station	170	13 DEC 2003
Goudier Island	168	13 DEC 2003
Jougla Point	154	13 DEC 2003
Pleneau Island	156	14 DEC 2003
Cuverville Island	171	14 DEC 2003
Georges Point, Ronge Island	169	14 DEC 2003
Hannah Point, Livingston Island	136	15 DEC 2003
Whalers Bay, Deception Island	148	15 DEC 2003
Pendulum Cove, Deception Island	68	15 DEC 2003
At sea		16-17 DEC 2003
Ushuaia, ARGENTINA		18 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

December 2003/January 2004 120 PAX; 10 STAFF; 98 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		18 DEC 2003
At sea		19 DEC 2003
Falkland Islands		20-21 DEC 2003
At sea		22-23 DEC 2003
South Georgia		24-26 DEC 2003
At sea		27 DEC 2003
Orcadas Station, Laurie Island	125	28 DEC 2003
Coronation Island	124	28 DEC 2003
Monroe Island	124	28 DEC 2003
At sea		29-30 DEC 2003
Baily Head, Deception Island	115	31 DEC 2003
Pendulum Cove, Deception Island	45	31 DEC 2003
Jougla Point	123	01 JAN 2004
Goudier Island (Port Lockroy)	125	01 JAN 2004
Petermann Island	115	01 JAN 2004
Almirante Brown Station	129	02 JAN 2004
Cuverville Island	120	02 JAN 2004
Georges Point, Ronge Island	118	02 JAN 2004
Neko Harbor, Andvord Bay	86	02 JAN 2004
At sea		03-04 JAN 2004
Ushuaia, ARGENTINA		05 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

January 2004 156 PAX; 10 STAFF; 95 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		05 JAN 2004
At sea		06 JAN 2004
Aitcho Islands	169	07 JAN 2004
Paulet Island	164	08 JAN 2004
South Bay/Johnson's Dock	154*	09 JAN 2004
Whalers Bay, Deception Island	146	09 JAN 2004
Pendulum Cove, Deception Island	42	09 JAN 2004
Goudier Island (Port Lockroy)	162	10 JAN 2004
Jougla Point	156	10 JAN 2004
Petermann Island	154	10 JAN 2004
Detaille Island	117	11 JAN 2004
Almirante Brown Station	158	12 JAN 2004
Cuverville Island	159	12 JAN 2004
Georges Point, Ronge Island	150	12 JAN 2003
At sea		13-14 JAN 2004
Ushuaia, ARGENTINA		15 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

## Cruise SE41501

January/February 2004 151 PAX; 9 STAFF; 94 CREW

#	$\mathbf{D}\mathbf{\Delta}$	$\mathbf{v}$	1
#	rA	Λ	-

<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		15 JAN 2004
At sea		16 JAN 2004
Falkland Islands		17-18 JAN 2004
At sea		19-20 JAN 2004
South Georgia		21-23 JAN 2004

<sup>\* =</sup> zodiac cruising only

At sea		24 JAN 2004
Coronation Island	137	25 JAN 2004
Point Wild, Elephant Island	156*	26 JAN 2004
Brown Bluff, Tabarin Peninsula	155	27 JAN 2004
Paulet Island	148	27 JAN 2004
Hannah Point, Livingston Island	112	28 JAN 2004
Whalers Bay, Deception Island	144	28 JAN 2004
Pendulum Cove, Deception Island	114	28 JAN 2004
Goudier Island	150	29 JAN 2004
Jougla Point	148	29 JAN 2004
Almirante Brown Station	158	29 JAN 2004
Argentine Islands	162	30 JAN 2004
At sea		31 JAN-01 FEB 2004
Ushuaia, ARGENTINA		02 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

February 2004 103 PAX; 8 STAFF; 95 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		02 FEB 2004
At sea		03 FEB 2004
Falkland Island		04-05 FEB 2004
At sea		05-07 FEB 2004
South Georgia		08-10 FEB 2004
At sea		11-12 FEB 2004
Point Wild, Elephant Island	92*	13 FEB 2004
Whalers Bay, Deception Island	104	14 FEB 2004
Hannah Point, Livingston Island	110	14 FEB 2004
Goudier Island	108	15 FEB 2004
Jougla Point	108	15 FEB 2004
Waterboat Point, Graham Land	115	15 FEB 2004
The Gullet, Marguerite Bay	98*	16 FEB 2004

<sup>\* =</sup> zodiac cruising only

Petermann Island	113	17 FEB 2004
At sea		18-19 FEB 2004
Ushuaia, ARGENTINA		20 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

February/March 2004 93 PAX; 9 STAFF; 92 CREW

# # PAX 1

<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		20 FEB 2004
At sea		21 FEB 2004
Falkland Islands		22-23 FEB 2004
At sea		24-25 FEB 2004
South Georgia		26-28 FEB 2004
At sea		29 FEB 2004
Monroe & Coronation Isls., South Orkneys	101	01 MAR 2004
Gibbs Island	82*	02 MAR 2004
Jubany Station, Potters Cove	98	03 MAR 2004
Telefon Bay, Deception Island	103	03 MAR 2004
Pendulum Cove, Deception Island	58	03 MAR 2004
Jougla Point	102	04 MAR 2004
Almirante Brown Station	105	04 MAR 2004
Petermann Island	107	05 MAR 2004
At sea		06-08 MAR 2004
Ushuaia, ARGENTINA		10 MAR 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

# **Discovery World Cruises**

Discovery World Cruises, of Fort Lauderdale, Florida, conducted three cruises to the Antarctic during the 2003-2004 season, using the M/V Discovery. Given below, for each cruise, is the port of origin, sites visited (with dates) and the return port.

# **M/V Discovery**

#### Cruise #019

December 2003/January 2004 301 PAX; 13 STAFF; 295 CREW

	# PAX 1	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Rio de Janeiro, BRAZIL		21 DEC 2003
At sea		22-23 DEC 2003
Florianopolis, Brazil		24 DEC 2003
At sea		25 DEC 2003
Montevideo, Uruguay		26 DEC 2003
Buenos Aires, Argentina		27 DEC 2003
At sea		28-29 DEC 2003
Puerto Deseado, Argentina		30 DEC 2003
At sea		31 DEC 2003
Falkland Islands		01-02 JAN 2004
At sea		03-04 JAN 2004
Cuverville Island	258*	05 JAN 2004
Waterboat Point, Graham Land	313	06 JAN 2004
Half Moon Island	288	07 JAN 2004
At sea		08 JAN 2004
Ushuaia, ARGENTINA		09 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

January 2004 449 PAX; 13 STAFF; 290 CREW

	# PAX <sup>1</sup>		
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>	
Ushuaia, ARGENTINA		10 JAN 2004	
At sea		11-12 JAN 2004	
Jougla Point	485	13 JAN 2004	
Waterboat Point, Graham Land	449	14 JAN 2004	
Half Moon Island	417	15 JAN 2004	
At sea		16 JAN 2004	
Ushuaia, ARGENTINA		17 JAN 2004	

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

#### Cruise #021

January 2004

414 PAX; 13 STAFF; 292 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		17 JAN 2004
At sea		18-20 JAN 2004
Jougla Point	466	20 JAN 2004
Waterboat Point, Graham Land	457	21 JAN 2004
Half Moon Island	377	22 JAN 2004
At sea		23-30 JAN 2004
Valparaiso, CHILE		31 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

# **Travel Dynamics International**

Travel Dynamics International of New York, New York, conducted five cruises to the Antarctic during the 2003-2004 season, using the M/V Orion. Given below, for each cruise, is the port of origin, sites visited (with dates) and the return port.

# **M/V** Orion

#### Cruise #4601

December 2003/January 2004 75 PAX; 7 STAFF; 60 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		22 DEC 2003
At sea		23-24 DEC 2003
Aitcho Islands	89	25 DEC 2003
Half Moon Island	86	25 DEC 2003
Cierva Cove	84	26 DEC 2003
Portal Point, Charlotte Bay	79	26 DEC 2003
Vernadsky Station	99	27 DEC 2003
Petermann Island	89	27 DEC 2003
Almirante Brown Station	80	28 DEC 2003
Goudier Island	86	28 DEC 2003
Jougla Point	81	28 DEC 2003
Whalers Bay, Deception Island	78	29 DEC 2003
Hannah Point, Livingston Island	76	29 DEC 2003
At sea		30-31 DEC 2003
Ushuaia, ARGENTINA		01 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

January 2004 93 PAX; 8 STAFF; 60 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		01 JAN 2004
At sea		02-03 JAN 2004
Point Wild, Elephant Island	103*	04 JAN 2004
Cape Lookout, Elephant Island	102	04 JAN 2004
Penguin Island	107	05 JAN 2004
Arctowski Station	110	05 JAN 2004
Half Moon Island	105	06 JAN 2004
Goudier Island	99	07 JAN 2004
Jougla Point	99	07 JAN 2004
Almirante Brown Station	105	07 JAN 2004
Whalers Bay, Deception Island	90	08 JAN 2004
Hannah Point, Livingston Island	97	08 JAN 2004
At sea		09-10 JAN 2004
Ushuaia, ARGENTINA		11 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

### Cruise #4603

January 2004

83 PAX; 8 STAFF; 60 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		11 JAN 2004
At sea		12-13 JAN 2004
Gibbs Island	94*	14 JAN 2004
Aitcho Islands	99	15 JAN 2004
Half Moon Island	79	15 JAN 2004
Almirante Brown Station	96	16 JAN 2004
Goudier Island	95	16 JAN 2004
Jougla Point	95	16 JAN 2004

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<sup>\* =</sup> zodiac cruising only

Whalers Bay, Deception Island	83	17 JAN 2004
Hannah Point, Livingston Island	81	17 JAN 2004
Penguin Island	79	18 JAN 2004
Arctowski Island	91	18 JAN 2004
At sea		19-20 JAN 2004
Ushuaia, ARGENTINA		21 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

January 2004

92 PAX; 7 STAFF; 60 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		21 JAN 2004
At sea		22-23 JAN 2004
Cape Lookout, Elephant Island	100	24 JAN 2004
Paulet Island	102	25 JAN 2004
Aitcho Islands	101	26 JAN 2004
Half Moon Island	106	26 JAN 2004
Goudier Island	105	27 JAN 2004
Jougla Point	105	27 JAN 2004
Almirante Brown Station	105	27 JAN 2004
Whalers Bay, Deception Island	99	28 JAN 2004
At sea		29-30 JAN 2004
Ushuaia, ARGENTINA		31 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

January/February 2004 74 PAX; 7 STAFF; 60 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		31 JAN 2004
At sea		01-02 FEB 2004
Penguin Island	83	03 FEB 2004
Esperanza Station	82	04 FEB 2004
Rosamel Island	79*	04 FEB 2004
Half Moon Island	59	05 FEB 2004
Aitcho Islands	61	05 FEB 2004
Almirante Brown Station	84	06 FEB 2004
Palmer Station, Anvers Island	67	06 FEB 2004
Torgersen Island	37	06 FEB 2004
Whalers Bay, Deception Island	72	07 FEB 2004
Hannah Point, Livingston Island	67	07 FEB 2004
At sea		08-09 FEB 2004
Ushuaia, ARGENTINA		10 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

# **Elegant Cruises and Tours**

Elegant Cruises and Tours of Port Washington, New York, conducted five cruises to the Antarctic during the 2003-2004 season, using the M/S Andrea. Given below, for each cruise, is the port of origin, sites visited (with dates) and the return port.

### M/S Andrea

#### Cruise #17

November/December 2003 64 PAX; 8 STAFF; 49 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		24 NOV 2003
At sea		25-26 NOV 2003
Whalers Bay, Deception Island	72	27 NOV 2003
Neko Harbor, Andvord Bay	78	28 NOV 2003
Hannah Point, Livingston Island	62	29 NOV 2003
At sea		30 NOV 2003
South Georgia		01-04 DEC 2003
At sea		05 DEC 2003
Falkland Islands		06-07 DEC 2003
At sea		08 DEC 2003
Ushuaia, ARGENTINA		09 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

# Cruise #18 December 2003

53 PAX; 8 STAFF; 49 CREW

	# <b>PAX</b> <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		09 DEC 2003
At sea		10-11 DEC 2003
Aitcho Islands	69	12 DEC 2003
Half Moon Island	59	12 DEC 2003
Hannah Point, Livingston Island	60	13 DEC 2003
Cuverville Island	63	14 DEC 2003
Jougla Point	61	14 DEC 2003
Damoy Point, Wiencke Island	63	15 DEC 2003
Petermann Island	65	15 DEC 2003
Neko Harbor, Andvord Bay	64	15 DEC 2003
Whalers Bay, Deception Island	57	16 DEC 2003
At sea		17 DEC 2003
South Georgia		18-21 DEC 2003
At sea		22 DEC 2003
Falkland Islands		23-24 DEC 2003
At sea		25 DEC 2003
Ushuaia, ARGENTINA		26 DEC 2003

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

Cruise # 19 - Ham Radio Team for Peter 1st Island - Cancelled

<sup>\* =</sup> zodiac cruising only

January 2004 94 PAX; 8 STAFF; 50 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<u>Landed</u>	<u>Dates</u>
Ushuaia, ARGENTINA		11 JAN 2004
At sea		12-13 JAN 2004
Whalers Bay, Deception Island	98	14 JAN 2004
Dorian Bay, Wiencke Island	100	15 JAN 2004
Pleneau Island	96	15 JAN 2004
Jougla Point	78	15 JAN 2004
Damoy Point, Wiencke Island	100	15 JAN 2004
Neko Harbor, Andvord Bay	97	16 JAN 2004
Cuverville Island	97	16 JAN 2004
Hannah Point, Livingston Island	100	17 JAN 2004
At sea		18 JAN 2004
Ushuaia, ARGENTINA		19 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

# Cruise #21

January 2004

92 PAX; 8 STAFF; 50 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		19 JAN 2004
At sea		20 JAN 2004
Penguin Island	99	21 JAN 2004
Petermann Island	96	22 JAN 2004
Dorian Bay, Wiencke Island	98	22 JAN 2004
Neko Harbor, Andvord Bay	99	23 JAN 2004
Jougla Point	83	23 JAN 2004
Damoy Point, Wiencke Island	97	23 JAN 2004
Pendulum Cove, Deception Island	62	24 JAN 2004

<sup>\* =</sup> zodiac cruising only

Aitcho Islands	84	24 JAN 2004
Hannah Point, Livingston Island	70	25 JAN 2004
At sea		26 JAN 2004
Ushuaia, ARGENTINA		27 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

January/February 2004 49 PAX; 6 STAFF; 49 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		27 JAN 2004
At sea		28 JAN 2004
Penguin Island	56	29 JAN 2004
Brown Bluff, Tabarin Peninsula	56	30 JAN 2004
Hope Bay	55	30 JAN 2004
Neko Harbor, Andvord Bay	61	31 JAN 2004
Dorian Bay, Wiencke Island	51	31 JAN 2004
Damoy Point, Wiencke Island	56	01 FEB 2004
Jougla Point	56	01 FEB 2004
Petermann Island	54	01 FEB 2004
Whalers Bay, Deception Island	52	02 FEB 2004
Hannah Point, Livingston Island	54	02 FEB 2004
At sea		03 FEB 2004
South Georgia		04-08 FEB 2004
At sea		09 FEB 2004
Falkland Islands		10-11 FEB 2004
At sea		12 FEB 2004
Ushuaia, ARGENTINA		13 FEB 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

<sup>\* =</sup> zodiac cruising only

# ResidenSea

ResidenSea of Miami, Florida, conducted one cruises to the Antarctic during the 2003-2004 season, using the M/S Andrea. Given below, for each cruise, is the port of origin, sites visited (with dates) and the return port.

#### M/S The World

#### Cruise #1335

December 2003/January 2004 310 PAX; 9 STAFF; 246 CREW

	# PAX <sup>1</sup>	
<u>Ports</u>	<b>Landed</b>	<u>Dates</u>
Ushuaia, ARGENTINA		30 DEC 2003
At sea		31 DEC 2003
Point Wild, Elephant Island	300*	01 JAN 2004
At sea		02 JAN 2004
Whalers Bay, Deception Island	108	03 JAN 2004
Cuverville Island	375	04 JAN 2004
Almirante Brown Station	382	05 JAN 2004
Goudier Island	307	06 JAN 2004
Jougla Point	77	06 JAN 2004
Palmer Station, Anvers Island	135	07 JAN 2004
Yalour Islands	264*	07 JAN 2004
At sea		08-09 JAN 2004
Ushuaia, ARGENTINA		10 JAN 2004

<sup>&</sup>lt;sup>1</sup> = Includes passengers, staff and crew landed

<sup>\* =</sup> zodiac cruising only

# Other

#### SHIP BORNE

Holland America Line of Seattle, Washington, operated the *M/S Amsterdam* for two cruises during the 2003-2004 season to the Antarctic Peninsula

#### Cruise #108

January 8-29, 2004 (Embarked Rio de Janeiro, Brazil and Disembarked Valparaiso, Chile)

No passenger landings were made in the Antarctic Treaty Area 1,314 PAX; 4 STAFF; 586 CREW

#### Cruise #109

January 29 – February 19, 2004 (Embarked Valparaiso, Chile and Disembarked Rio de Janeiro, Brazil) No passenger landings were made in the Antarctic Treaty Area 1,299 PAX; 3 STAFF; 588 CREW

Princess Cruises of Santa Clarita, California, operated the *M/V Royal Princess* on a cruise around South America, during which it crossed into the Treaty Area approximately 72 hours for scenic cruising during December 29, 2003 to January 1, 2004. The vessel carried 1,022 passengers and 549 crew. No landings were made.