

X. Tourism

Section X presents planned itineraries for U.S. based non-governmental activities in the Treaty area.

Abercrombie & Kent International, Inc.

Explorer Shipping Corporation and Abercrombie & Kent International, Inc. of Oak Brook, Illinois, are planning ten cruises to the Antarctic Peninsula during the 1998-99 season using M/S Explorer.

M/S EXPLORER

Call letters of the vessel are ELJD8; registry is Liberian. The Explorer was built in 1969 and is 72.86 meters in length, 14.02 meters in breadth, has a draft of 4.48 meters, and has a Det Norske Veritas +1A1 ICE-A rating. Power is provided by two MAK diesel engines of 1800 hp each, driving a single variable-pitch propeller, type LIANEN - 450 rpm. Navigation equipment includes a Decca radar 10cm, a Raytheon radar 3cm, a JCR radar 3cm, a Satellite Navigation System (SATNAV) and a Trimble global positioning system (GPS). The vessel has two primary transmitters (Main - ST1680A Marine Mobil Bands, 1500 W Pp; Emergency - EB50, 500 W) and 2 VHF Transceivers STR 67 25 W and a VHF Transceiver Shipmate RS 8000 25 W. INMARSAT number is 1241223 SOEX-X (with voice, telex and telefax capability). Explorer carries 9 Mark V heavy duty zodiacs, 4 motor life boats for 196 persons, and 4 automatically inflated life rafts for 66 persons. The vessel can accommodate 85-96 passengers, 10 cruise staff, and 60 crew.

Schedules for each of the cruises follows:

Cruise EX-829

November 1998

Ports	Dates
Port Stanley, FALKLAND ISLANDS	07 NOV 1998
Southeast Falklands	08 NOV 1998
at sea	09-10 NOV 1998
South Georgia	11-13 NOV 1998
at sea	14 NOV 1998
South Orkneys	15 NOV 1998
Antarctic Peninsula	16-19 NOV 1998
at sea	20-21 NOV 1998
Ushuaia, ARGENTINA	22 NOV 1998

Cruise EX-830

November/December 1998

Ports	Dates
Ushuaia, ARGENTINA	22 NOV 1998
at sea	23-24 NOV 1998
Antarctic Peninsula	25-29 NOV 1998
at sea	30 NOV - 01 DEC 1998
Ushuaia, ARGENTINA	02 DEC 1998

Cruise EX-831

December 1998

Ports	Dates
Ushuaia, ARGENTINA	02 DEC 1998
at sea	03-04 DEC 1998
Antarctic Peninsula	05-09 DEC 1998
Drake Passage (at sea)	10-11 DEC 1998
Ushuaia, ARGENTINA	12 DEC 1998

Cruise EX-832

December 1998

Ports	Dates
Ushuaia, ARGENTINA	12 DEC 1998
at sea	13-14 DEC 1998
Antarctic Peninsula	15-19 DEC 1998
at sea	20-21 DEC 1998
New & Carcass Islands, Falklands	22 DEC 1998
Port Stanley, FALKLAND ISLANDS	23 DEC 1998

Cruise EX-833

December 1998/January 1999

Ports	Dates
Port Stanley, FALKLAND ISLANDS	23 DEC 1998
Carcass/New Island	24 DEC 1998
at sea	25-26 DEC 1998
Antarctic Peninsula	27 DEC - 01 JAN 1999
Drake Passage (at sea)	02-03 JAN 1999
Ushuaia, ARGENTINA	04 JAN 1999

Cruise EX-901

January 1999

Ports	Dates
Ushuaia, ARGENTINA	04 JAN 1999
Drake Passage (at sea)	05-06 JAN 1999
Antarctic Peninsula	07-11 JAN 1999
at sea	12-13 JAN 1999
Ushuaia, ARGENTINA	14 JAN 1999

Cruise EX-902

January/February 1999

Ports	Dates
Ushuaia, ARGENTINA	17 JAN 1999
at sea	18-19 JAN 1999
Antarctic Peninsula	20-23 JAN 1999

South Orkneys	24 JAN 1999
at sea	25 JAN 1999
South Georgia	26-28 JAN 1999
at sea	29-30 JAN 1999
Southeast Falklands	31 JAN 1999
Port Stanley, FALKLAND ISLANDS	01 FEB 1999

Cruise EX-903

February 1999

Ports	Dates
Port Stanley, FALKLAND ISLANDS	01 FEB 1999
Carcass/New Island	02 FEB 1999
at sea	03-04 FEB 1999
Antarctic Peninsula	04-11 FEB 1999
at sea	12-13 FEB 1999
Ushuaia, ARGENTINA	14 FEB 1999

Cruise EX-904

February 1999

Ports	Dates
Ushuaia, ARGENTINA	14 FEB 1999
at sea	15-16 FEB 1999
Antarctic Peninsula	17-21 FEB 1999
at sea	22-23 FEB 1999
Ushuaia, ARGENTINA	24 FEB 1999

Cruise EX 905

February /March 1999

Ports	Dates
Ushuaia, ARGENTINA	24 FEB 1999
at sea	25-26 FEB 1999
Antarctic Peninsula	27 FEB -02 MAR 1999
South Orkneys	03 MAR 1999
at sea	04 MAR 1999
South Georgia	05-07 MAR 1999

at sea	08-09 MAR 1999
Southeast Falklands	10 MAR 1999
Port Stanley, FALKLAND ISLANDS	11 MAR 1999

Society Expeditions

Society Expeditions of Seattle, Washington, is planning six cruises to the Antarctic Peninsula during the 1998-99 season using the M/V World Discoverer.

M/V WORLD DISCOVERER

The vessel is registered in Liberia; call sign is ELDU3. The vessel is 87 meters in length, 15.20 meters in breadth and has a draft of 4.45 meters. Power is provided by two non-reversible "MAK" 8m452 diesel engines driving one "KAMEWA" propeller through clutches and reduction gear with total output of 2 x 2,400 bhp at 500 rpm. The vessel is equipped with a main transmitter for single side band voice and telegraphy, continuous between 10 kHz and 30 MHz. There are emergency transmitters and receivers and one VHF transceiver with 63 channels. INMARSAT number is 1242744 DISC X. The World Discoverer carries four 25-person SOLAS inflatable life rafts, two launches with capacity for 70 passengers and 3 crew apiece, two life boats with 30-person capacity and ten rubber boats with a capacity for 15 persons each. World Discoverer can accommodate approximately 120-130 passengers and 75 crew.

Schedules for each of the cruises follows:

Cruise WD-#83011

November/December 1998

Ports	Dates
Ushuaia, ARGENTINA	30 NOV 1998
at sea	01-02 DEC 1998
Antarctic Peninsula	03-07 DEC 1998
Elephant Island	08 DEC 1998
South Orkney Islands	09 DEC 1998
at sea	10 DEC 1998
South Georgia	11-13 DEC 1998

at sea	14-15 DEC 1998
Sea Lion and Bleaker Islands, Falklands	16 DEC 1998
Port Stanley, FALKLAND ISLANDS	17 DEC 1998

Cruise WD-#81712

December 1998/January 1999

Ports	Dates
Port Stanley, FALKLAND ISLANDS	17 DEC 1998`
Seal Lion and Bleaker Islands, Falklands	18 DEC 1998
at sea	19-20 DEC 1998
South Georgia	21-23 DEC 1998
at sea	24 DEC 1998
South Orkneys	25 DEC 1998
Elephant Island	26 DEC 1998
Antarctic Peninsula	27-31 DEC 1998
at sea	01-02 JAN 1999
Ushuaia, ARGENTINA	03 JAN 1999

Cruise WD-#90301

January 1999

Ports	Dates
Ushuaia, ARGENTINA	03 JAN 1999
at sea	04-05 JAN 1999
Antarctic Peninsula	06-11 JAN 1999
at sea	12-13 JAN 1999
Ushuaia, ARGENTINA	14 JAN 1999

Cruise WD-#91401

January 1999

Ports	Dates
Ushuaia, ARGENTINA	14 JAN 1999
at sea	15-16 JAN 1999
Antarctic Peninsula	17-21 JAN 1999
Elephant Island	22 JAN 1999
South Orkneys	23 JAN 1999
at sea	24 JAN 1999

South Georgia	25-27 JAN 1999
at sea	28-29 JAN 1999
Sea Lion/Bleaker Islands, Falklands	30 JAN 1999
Port Stanley, FALKLAND ISLANDS	31 JAN 1999

Cruise WD-#93101

January/February 1999

Ports	Dates
Port Stanley, FALKLAND ISLANDS	31 JAN 1999
at sea	01-02 FEB 1999
Antarctic Peninsula	03-06 FEB 1999
Elephant Island	07 FEB 1999
South Orkneys	08 FEB 1999
at sea	09 FEB 1999
South Georgia	10-12 FEB 1999
at sea	13-14 FEB 1999
Sea Lion/Bleaker Islands, Falklands	15 FEB 1999
Port Stanley, FALKLAND ISLANDS	16 FEB 1999

Cruise WD-#91602

February/March 1999

Ports	Dates
Port Stanley, FALKLAND ISLANDS	16 FEB 1999
Sea Lion/Bleaker Islands, Falklands	17 FEB 1999
at sea	18 FEB 1999
Antarctic Peninsula	19-24 FEB 1999
at sea	25-26 FEB 1999
Beagle Channel	27 FEB 1999
Chilean Fjords	28 FEB - 03 MAR 1999
Castro, Chiloe Island	04 MAR 1999
at sea	05 MAR 1999
Talchouano, CHILE	06 MAR 1999

Quark Expeditions

Quark Expeditions of Darien, Connecticut, is planning approximately 23 cruises to the Antarctic during 1998-99 using three chartered vessels. The Professor Molchanov will conduct 10 cruises, the Professor Multanovskiy will conduct 10 and Kapitan Khlebnikov will conduct three.

PROFESSOR MOLCHANOV

The vessel was built in 1983 in Finland and designed as an ice-strengthened research vessel. It has now been refurbished and refitted to provide comfortable passenger accommodation. The vessel's call sign is UUQR. It measures 71.6 meter in length, 12.8 meters in breadth, approximately 4.5 meters in draft, and a displacement of 2140 tons. The vessel is powered by two 1560 hp diesel engines and is capable of sea speeds of 14 knots. The Molchanov has a full compliment of zodiac landing craft. The vessel can accommodate 38 passengers and approximately 30 crew.

Schedules for each of the cruises follows:

Cruise MOL #890 November 1998

Port	Dates
Puerto Madryn, ARGENTINA	11 NOV 1998
at sea	12-13 NOV 1998
New Island, Falkand Islands	14 NOV 1998
at sea	15-16 NOV 1998
Antarctic Peninsula	17-20 NOV 1998
Drake Passage (at sea)	21-22 NOV 1998
Ushuaia, ARGENTINA	23 NOV 1998

Cruise MOL #891
November/December 1998

Port	Dates
Ushuaia, ARGENTINA	23 NOV 1998
at sea	24 NOV 1998
Sea Lion Island, Falkland Islands	25 NOV 1998
Port Stanley, Falkland Islands	26 NOV 1998
at sea	27-28 NOV 1998
South Georgia	29 NOV - 02 DEC 1998
at sea	03 DEC 1998
South Orkneys	04 DEC 1998
Antarctic Peninsula	05-08 DEC 1998
Drake Passage (at sea)	09-10 DEC 1998
Ushuaia, ARGENTINA	11 DEC 1998

Cruise MOL #892
December 1998

Port	Dates
Ushuaia, ARGENTINA	11 DEC 1998
Drake Passage (at sea)	12-13 DEC 1998
Antarctic Peninsula	14-18 DEC 1998
Drake Passage (at sea)	19-20 DEC 1998
Ushuaia, ARGENTINA	21 DEC 1998

Cruise MOL #893
December 1998

Port	Dates
Ushuaia, ARGENTINA	21 DEC 1998
Drake Passage (at sea)	22-23 DEC 1998
Antarctic Peninsula	24-28 DEC 1998
Drake Passage (at sea)	29-30 DEC 1998
Ushuaia, ARGENTINA	31 DEC 1998

Cruise MOL #894
December 1998/January 1999

Port	Dates
Ushuaia, ARGENTINA	31 DEC 1998
Drake Passage (at sea)	01-02 JAN 1999
Antarctic Peninsula	03-07 JAN 1999
Drake Passage (at sea)	08-09 JAN 1999
Ushuaia, ARGENTINA	10 JAN 1999

Cruise MOL #901
January 1999

Port	Dates
Ushuaia, ARGENTINA	10 JAN 1999
Drake Passage (at sea)	11 JAN 1999
Sea Lion Island, Falklands	12 JAN 1999
Port Stanley, Falkland Islands	13 JAN 1999
at sea	14-15 JAN 1999
South Georgia	16-19 JAN 1999
at sea	20 JAN 1999
South Orkneys	21 JAN 1999
Elephant Island	22 JAN 1999
Antarctic Peninsula	23-25 JAN 1999
Drake Passage (at sea)	26-27 JAN 1999
Ushuaia, ARGENTINA	28 JAN 1999

Cruise MOL #902
January/February 1999

Port	Dates
Ushuaia, ARGENTINA	28 JAN 1999
Drake Passage (at sea)	29-30 JAN 1999
Antarctic Peninsula	31 JAN - 04 FEB 1999
Drake Passage (at sea)	05-06 FEB 1999
Ushuaia, ARGENTINA	07 FEB 1999

Cruise MOL #903

February 1999

Port	Dates
Ushuaia, ARGENTINA	07 FEB 1999
Drake Passage (at sea)	08-09 FEB 1999
Antarctic Peninsula	10-15 FEB 1999
Drake Passage (at sea)	16-17 FEB 1999
Ushuaia, ARGENTINA	18 FEB 1999

Cruise MOL #904

February/March 1999

Port	Dates
Ushuaia, ARGENTINA	18 FEB 1999
Drake Passage (at sea)	19-20 FEB 1999
Antarctic Peninsula	21-26 FEB 1999
Drake Passage (at sea)	27-28 FEB 1999
Ushuaia, ARGENTINA	01 MAR 1999

Cruise MOL #905

March 1999

Port	Dates
Ushuaia, ARGENTINA	01 MAR 1999
Drake Passage (at sea)	02-03 MAR 1999
Antarctic Peninsula	04-06 MAR 1999
Elephant Island	07 MAR 1999
at sea	08-09 MAR 1999
South Georgia	10-12 MAR 1999
at sea	13-15 MAR 1999
Port Stanley, Falkland Islands	16 MAR 1999
Carcass/Westpoint Islands, Falkland Islands	17 MAR 1999
at sea	18 MAR 1999
Ushuaia, ARGENTINA	19 MAR 1999

PROFESSOR MULTANOVSKIY

The vessel is of Russian registry and is 235 feet long, 42 feet wide and has a draft of 15 feet. Its gross registered tonnage is 1754. The hull's ice classification is KM*UL[1]A2, Canadian Type A. The Multanovskiy is powered by two 2,300 kW diesel engines and has both bow and stern thrusters. The vessel carries 44 passengers and 32 crew.

Schedules for each of the cruises follows:

Cruise MUL #890

November 1998

Port	Dates
Ushuaia, ARGENTINA	12 NOV 1998
at sea	13-14 NOV 1998
Antarctic Peninsula	15-19 NOV 1998
at sea	20-21 NOV 1998
Ushuaia, ARGENTINA	22 NOV 1998

Cruise MUL #891

November/December 1998

Port	Dates
Ushuaia, ARGENTINA	22 NOV 1998
at sea	23 NOV 1998
Falkland Islands	24-25 NOV 1998
at sea	26-27 NOV 1998
South Georgia	28 NOV - 01 DEC 1998
at sea	02-03 DEC 1998
Antarctic Peninsula	04-07 DEC 1998
Drake Passage (at sea)	08-09 DEC 1998
Ushuaia, ARGENTINA	10 DEC 1998

Cruise MUL #892

December 1998

Port	Dates
Ushuaia, ARGENTINA	10 DEC 1998
Drake Passage (at sea)	11-12 DEC 1998
Antarctic Peninsula	13-17 DEC 1998
Drake Passage (at sea)	18-19 DEC 1998
Ushuaia, ARGENTINA	20 DEC 1998

Cruise MUL #893

December 1998

Port	Dates
Ushuaia, ARGENTINA	20 DEC 1998
Drake Passage (at sea)	21-22 DEC 1998
Antarctic Peninsula	23-26 DEC 1998
Drake Passage (at sea)	27-28 DEC 1998
Ushuaia, ARGENTINA	29 DEC 1998

Cruise MUL #894

December 1998/January 1999

Port	Dates
Ushuaia, ARGENTINA	29 DEC 1998
Drake Passage (at sea)	30-31 DEC 1998
Antarctic Peninsula	01-04 JAN 1999
Drake Passage (at sea)	05-06 JAN 1999
Ushuaia, ARGENTINA	07 JAN 1999
(repositioning of ship to Port Stanley)	08 JAN 1999

Cruise MUL #901

January 1999

Port	Dates
Port Stanley, FALKLAND ISLANDS	09 JAN 1999
at sea	11-12 JAN 1999

South Georgia	13-16 JAN 1999
at sea	17-19 JAN 1999
Port Stanley, FALKLAND ISLANDS	20 JAN 1999

Cruise MUL #902

January 1999

Port	Dates
Port Stanley, FALKLAND ISLANDS	20 JAN 1999
Drake Passage (at sea)	21-22 JAN 1999
Antarctic Peninsula	23-28 JAN 1999
Drake Passage (at sea)	29-30 JAN 1999
Ushuaia, ARGENTINA	31 JAN 1999

Cruise MUL #903

January/February 1999

Port	Dates
Ushuaia, ARGENTINA	31 JAN 1999
Drake Passage (at sea)	01-02 FEB 1999
Antarctic Peninsula	03-07 FEB 1999
Drake Passage (at sea)	08-09 FEB 1999
Sea Lion/Bleeker Islands, Falklands	10 FEB 1999
Port Stanley, FALKLAND ISLANDS	11 FEB 1999

Cruise MUL #904

February 1999

Port	Dates
Port Stanley, FALKLAND ISLANDS	11 FEB 1999
at sea	12-14 FEB 1999
South Georgia	15-18 FEB 1999
at sea	19-21 FEB 1999
Port Stanley, FALKLAND ISLANDS	22 FEB 1999

Cruise MUL #905

February/March 1999

Port	Dates
Port Stanley, FALKLAND ISLANDS	22 FEB 1999
at sea	23-24 FEB 1999
Antarctic Peninsula	25-28 FEB 1999
South Orkneys	01 MAR 1999
at sea	02 MAR 1999
South Georgia	03-06 MAR 1999
at sea	07-08 MAR 1999
Port Stanley, Falkland Islands	09 MAR 1999
Carcass/Westpoint Islands, Falklands	10 MAR 1999
at sea	11 MAR 1999
Ushuaia, ARGENTINA	12 MAR 1999

M/V KAPITAN KHLEBNIKOV

The vessel was built in 1981 at the Waratsila Shipyard, Helsinki, Finland. The ship is owned by FESCO, Vladivostok. The call letters are UTSU. The Khlebnikov is 132.4 meters in length, 26.5 meters in breadth, has a 8.5 meter draft and displacement of 18,000 tons. The vessel is powered by diesel-electric motors producing 22,000 h.p. driving 3 propellers permitting a maximum speed of 19 knots. The vessel is classified as an icebreaker. The Khlebnikov carries four Mark V heavy-duty zodiacs, in addition to two MI2 helicopters for ice reconnaissance and passenger transport. Approximately 112 passengers and 50 crew members will be onboard for each cruise.

Schedules for each of the cruises follows:

Cruise KLB #831

November/December 1998

Port	Dates
Port Elizabeth, AUSTRALIA	18 NOV 1998
at sea	19-23 NOV 1998
Crozet Island	24 NOV 1998
at sea	25-26 NOV 1998

Kerguelen Island	27-28 NOV 1998
Heard Island	29 NOV 1998
at sea	30 NOV - 02 DEC 1998
Pack Ice Edge	03 DEC 1998
Kloa Point Rookery	04 DEC 1998
Mawson/Auster Rookery	05 DEC 1998
Scullin/Murray Monolith	06 DEC 1998
Darnley/Flutter	07 DEC 1998
Prrydz Bay	08 DEC 1998
Zongshan Station/Larsemann Hills	09 DEC 1998
Davis Station	10 DEC 1998
Pack Ice Edge	11-12 DEC 1998
at sea	13-18 DEC 1998
Fremantle, AUSTRALIA	19 DEC 1998

Cruise KLB #832
December 1998/January 1999

Port	Dates
Freemantle, AUSTRALIA	20 DEC 1998
at sea	21-27 DEC 1998
Heard Island	28-29 DEC 1998
at sea	30-31 DEC 1998
Mawson Station	01 JAN 1999
Scullin/Murray Monolith	02 JAN 1999
Cape Darnley/Amery	03 JAN 1999
Zhongshan Station	04 JAN 1999
(swing day)	05 JAN 1999
Davis Station	06 JAN 1999
Pack ice edge	07-08 JAN 1999
at sea	09-14 JAN 1999
Hobart, AUSTRALIA	15 JAN 1999

Cruise KLB #901
January/February 1999

Port	Dates
Hobart, AUSTRALIA	15 JAN 1999

at sea	16-17 JAN 1999
Macquarie Island	18-19 JAN 1999
at sea	20-21 JAN 1999
Balleny Islands	22 JAN 1999
Cape Adare/Possession Island	23 JAN 1999
Ross Sea	24-29 JAN 1999
Cape Hallett	30 JAN 1999
at sea	31 JAN -02 FEB 1999
Campbell Island	03 FEB 1999
Enderby Island	04 FEB 1999
at sea	05-06 FEB 1999
Hobart, AUSTRALIA	07 FEB 1999

Cruise KLBK #902
February/March 1999

Port	Dates
Hobart, AUSTRALIA	08 FEB 1999
at sea	09-10 FEB 1999
Macquarie Island	11-12 FEB 1999
at sea	13-14 FEB 1999
Balleny Islands	15 FEB 1999
Cape Adare	16 FEB 1999
Cape Hallett	17 FEB 1999
Coulman Island	18 FEB 1999
McMurdo Station/Scott Base	19 FEB 1999
Dry Valleys	20 FEB 1999
Cape Royds/Cape Evans	21 FEB 1999
Ross Ice Shelf	22 FEB 1999
at sea	23- 27 FEB 1999
Peter 1 st Island	28 FEB 1999
at sea	01 MAR 1999
Antarctic Peninsula	02-05 MAR 1999
at sea	06 MAR 1999
Ushuaia, ARGENTINA	07 MAR 1999

Orient Lines, Inc.

Orient Lines, Inc. of Fort Lauderdale, Florida, plans to conduct 4 cruises to the Antarctic during the 1998-99 season using the Marco Polo.

MARCO POLO

The vessel is ice-strengthened and was built by VEB Mathias-Thesau Werft of Wismar, Germany in 1965 and re-built during 1991-93 under the supervision of Knud E. Hansen, naval architects, and A. & M. Katzourakis, ship designers. Call letters of the vessel are C6JZ7 and it is registered in the Bahamas. The Marco Polo is 176.28 meters (578.4 feet) in length, 23.6 meters (77.4 feet) in breadth, has a draft of 8.2 meters (26.9 feet), and is 20,502 tons GRT. Power is provided by 2 Sulzer 7 RND 76 diesel engines with power output of 10,500 bhp each. The vessel has twin-screw propellers and is fitted with Denny Brown (UK) fin stabilizers. There are 6 SKL diesel generators capable of producing approximately 3,500 kw. The Marco Polo is equipped with the latest radio and satellite communications systems (INMARSAT 1306215) and state-of-the-art navigation equipment. The vessel was redesigned to comply with all 1992 "Marpol" rules for waste disposal including an onboard biological treatment plant with a liquid waste disposal system, refuse sorting, pulping and a treatment plant, in addition to a modern refuse incinerator. All lifeboats are semi-enclosed, engine propelled and capable of saving 1,200 persons. The vessel is also equipped with two high-speed all-purpose passenger tenders and 10 inflatable zodiac landing craft. The staff and crew capacity is 350, whereas the passenger capacity is 850. However during cruises to the Antarctic Treaty area, Orient Lines only intends to carry 400-450 passengers.

Schedules for each of the cruises follows:

Cruise MP #1
December 1998/January 1999

Port	Dates
Buenos Aires, ARGENTINA	30 DEC 1998
at sea	31 DEC - 01 JAN 1999
Falkland Islands	02-03 JAN 1999
at sea	04 JAN 1999
Antarctic Peninsula	05-08 JAN 1999
at sea	09-10 JAN 1999
Ushuaia, ARGENTINA	11 JAN 1999

Cruise MP #2
January 1999

Port	Dates
Ushuaia, ARGENTINA	11 JAN 1999
at sea	12-13 JAN 1999
Antarctic Peninsula	14-17 JAN 1999
at sea	18-19 JAN 1999
Ushuaia, ARGENTINA	20 JAN 1999

Cruise MP #3
January 1999

Port	Dates
Ushuaia, ARGENTINA	20 JAN 1999
at sea	21 22 JAN 1999
Antarctic Peninsula	23-25 JAN 1999
at sea	26 JAN 1999
Ushuaia, ARGENTINA	27 JAN 1999

Cruise MP#4
January/February 1999

Port	Dates
Ushuaia, ARGENTINA	27 JAN 1999
at sea	28 JAN 1999
Antarctic Peninsula	29-31 JAN 1999

at sea		01-07 FEB 1999
Ross Sea		08-09 FEB 1999
McMurdo Station	-	10 FEB 1999
Cape Evans		11 FEB 1999
Cape Royds/Ross Ice Shelf		12 FEB 1999
Terra Nova Bay		13 FEB 1999
cruise Cape Hallett & Cape Adare		14 FEB 1999
at sea	-	15-17 FEB 1999
Christchurch, NEW ZEALAND		18 FEB 1999

Clipper Cruise Lines

Clipper Cruise Lines, of St. Louis, Missouri, plans to conduct 7 cruises to the Antarctic during the 1998-99 season using the Clipper Adventurer.

CLIPPER ADVENTURER

The vessel was built in 1975 and rebuilt in 1998. The call letters are C6PG6. The Clipper Adventurer is 100 meters in length, 16.24 meters in breadth, has a 4.65 meter draft and displacement of 4,364 tons. The vessel has an average cruising speed of 14.5 knots. The vessel is classified by the Lloyd's Register as a 100 A1 Ice Class 1A Passenger Ship LMC. The Clipper Adventurer carries four 50-person life boats and three 25-person life rafts, in addition to ten 15-person Mark V heavy-duty zodiacs. Approximately 122 passengers and 79 crew members will be onboard for each cruise.

Schedules for each of the cruises follows:

Cruise CA #21

December 1998

Port	Dates
Port Stanley, FALKLAND ISLANDS	01 DEC 1998
Carcass/Westpoint Islands, Falkland Islands	02 DEC 1998
at sea	03-04 DEC 1998

Antarctic Peninsula	05-09 DEC 1998
at sea	10-11 DEC 1998
Ushuaia, ARGENTINA	12 DEC 1998

Cruise CA #23
December 1998

Port	Dates
Ushuaia, ARGENTINA	12 DEC 1998
at sea	13-14 DEC 1998
Antarctic Peninsula	15-19 DEC 1998
at sea	20-21 DEC 1998
Ushuaia, ARGENTINA	22 DEC 1998

Cruise CA #24
December 1998/January 1999

Port	Dates
Ushuaia, ARGENTINA	22 DEC 1998
at sea	23-24 DEC 1998
Antarctic Peninsula	25-29 DEC 1998
at sea	30-31 DEC 1998
Westpoint/Carcass Islands, Falklands	01 JAN 1999
Port Stanley, FALKLAND ISLANDS	02 JAN 1999

Cruise CA #25
January 1999

Port	Dates
Port Stanley, FALKLAND ISLANDS	02 JAN 1999
Falklands	03-04 JAN 1999
at sea	05-06 JAN 1999
South Georgia	07-09 JAN 1999
at sea	10 JAN 1999
South Orkneys	11 JAN 1999
Antarctic Peninsula	12-17 JAN 1999
at sea	18-19 JAN 1999
Ushuaia, ARGENTINA	20 JAN 1999

Cruise CA #26
January/February 1999

Port	Dates
Ushuaia, ARGENTINA	20 JAN 1999
at sea	21-22 JAN 1999
Antarctic Peninsula	23-28 JAN 1999
South Orkneys	29 JAN 1999
at sea	30 JAN 1999
South Georgia	31 JAN -02 FEB 1999
at sea	03-04 FEB 1999
Sea Lion/Bleeker Islands, Falklands	05 FEB 1999
Port Stanley, FALKLAND ISLANDS	06 FEB 1999

Cruise CA #27
February 1999

Port	Dates
Port Stanley, FALKLAND ISLANDS	06 FEB 1999
Carcass/Westpoint Islands, Falklands	07 FEB 1999
at sea	08-09 FEB 1999
Antarctic Peninsula	10-14 FEB 1999
at sea	15-16 FEB 1999
Ushuaia, ARGENTINA	17 FEB 1999

Cruise CA #28
February 1999

Port	Dates
Ushuaia, ARGENTINA	17 FEB 1999
at sea	18-19 FEB 1999
Antarctic Peninsula	20-24 FEB 1999
at sea	25-26 FEB 1999
Ushuaia, ARGENTINA	27 FEB 1999

Other

In addition, several other organizations plan to arrange/conduct or support tourism activities in the Antarctic during the 1998-99 season. Although some of these organizations are not U.S. based, American citizens are most likely involved in their planned activities and for this reason are reported here.

SHIPBORNE

- a) Hapag-Lloyd Cruises of Hamburg, Germany, will operate two vessels in the Antarctic Peninsula. The Hanseatic and the Bremen will conduct 7 cruises each.

- b) Marine Expeditions of Toronto, Canada, intends to conduct approximately 25 cruises to the Antarctic Peninsula using the Akademik Shuleykin, the Akademik Ioffe and the Disko.

LANDBASED

Adventure Network International (ANI), a Canadian company with an office in Beaconfield, England, plans several 11-17-day excursions to the interior of the Antarctic continent. Travel from Punta Arenas, Chile, to Adventure Network's Patriot Hills base camp (80°20'S, 81°20'W) is via a South African chartered C-130 cargo/passenger aircraft. These various inland excursions will occur during November 1998 - mid-January 1999 using two chartered Twin Otters and their own Cessna C-A185F aircraft.