FORM FOR PRELIMINARY ENVIRONMENTAL ASSESSMENT OF ANTARCTIC ACTIVITIES 1. TYPE OF ACTIVITY (mark with an X) If included in the Argentine Antarctic Program: Go to 1.1 If other: Go to 2 1.1 Program: 1.2 Activity: 1.3 Task group: 1.4 Previous Summer Antarctic Season : YES NO 2. INFORMATION OF THE APPLICANT 2.1 Name: 2.2 Address/Zip Code/City: 2.3 Telephone (incluiding prefixes): 2.4 Fax (including prefixes): 2.5 E-mail: 3. ACTIVITY INFORMATION 3.1 Site location: 3.2 Date of beginning: 3.3 Ending date: 3.4 Objective of the activity: 3.5 Description of the activity: 3.6 Area affected: 3.7 Means of transport: 3.8 Number of people involved: 4.8 Preliminary schedule of foreseen actions (to be attached): 4. REQUEST OF PERMITS 4.1 Use of radioactive substances: YES (go to 5) NO

4.2 Taking of or harmful interference of native flora and fauna: 4.3 Taking of or harmful interference of specially protected species: 4.4 Introduction of non-native species: 4.5 Introduction of pesticides: 4.6 Entry into antarctic specially protected areas: 4.7 Collection of natural non-living items, like meteorits, fossils, mineral samples or dead animal remains: If permits are not required, go to 11 (Use of Chemical substances) and 12 (Wastes) 5. USE OF RADIOACTIVE SUBSTANCES 5.1 Substance to be used: 5.2 Quantity: 5.3 Specific purpose: 5.4 Details of the authorization by the Nuclear Regulatory Authority: 6. TAKING AND HARMFUL INTERFERENCE 6.1 Description of actions causing taking and harmful introduction:							
protected species: 4.4 Introduction of non-native species: 4.5 Introduction of pesticides: 4.6 Entry into antarctic specially protected areas: 4.7 Collection of natural non-living items, like meteorits, fossils, mineral samples or dead animal remains: 4.8 Introduction of natural non-living items, like meteorits, fossils, mineral samples or dead animal remains: 4.9 Introduction of natural non-living items, like meteorits, fossils, mineral samples or dead animal remains: 4.9 Introduction of natural non-living items, like meteorits, fossils, mineral samples or dead animal remains: 4.9 Introduction of non-native species: 4.0 Introduction of non-native species: 4.10 Introduction of non-native species: 4.2 Introduction of non-native species: 4.3 Introduction of non-native species: 4.4 Introduction of non-native species: 4.5 Introduction of non-native species: 4.6 Introduction of non-native species: 4.7 Introduction of non-native species: 4.8 Introduction of non-native species: 4.9 Introduction of non-native species: 4.9 Introduction of non-native species: 4.10 Introduction of non-native species: 4.2 Introduction of non-native species: 4.3 Introduction of non-native species: 4.4 Introduction of non-native species: 4.5 Introduction of non-native species: 4.6 Introduction of non-native species: 4.7 Introduction of non-native species: 4.8 Introduction of non-native species: 4.9 Introduction of non-native species: 4.0 Introduction of non-native species: 4.10 Introduction of non-native species: 4.2 Introduction of non-native species: 4.3 Introduction of non-native species: 4.4 Introduction of non-native species: 4.5 Introduction of natural non-living items, like species: 4.6 Introduction of natural non-living items, like species: 4.7 Introduction of natural non-living items, like species: 4.6 Introduction of natural non-living items, like species: 4.7 Introduction of natural non-living items, like species: 4.8 Introduction of non-living items, like species: 4.9 Introduction of non-li		YES (go to 6)	NO				
4.5 Introduction of pesticides: YES (go to 8) NO 4.6 Entry into antarctic specially protected areas: YES (go to 9) NO 4.7 Collection of natural non-living items, like meteorits, fossils, mineral samples or dead animal remains: If permits are not required, go to 11 (Use of Chemical substances) and 12 (Wastes) 5. USE OF RADIOACTIVE SUBSTANCES 5.1 Substance to be used: 5.2 Quantity: 5.3 Specific purpose: 5.4 Details of the authorization by the Nuclear Regulatory Authority: 5.5 First and last name of the staff who will handle such substances in Antarctica:							
4.6 Entry into antarctic specially protected areas: YES (go to 9) NO 4.7 Collection of natural non-living items, like meteorits, fossils, mineral samples or dead animal remains: If permits are not required, go to 11 (Use of Chemical substances) and 12 (Wastes) 5. USE OF RADIOACTIVE SUBSTANCES 5.1 Substance to be used: 5.2 Quantity: 5.3 Specific purpose: 5.4 Details of the authorization by the Nuclear Regulatory Authority: 5.5 First and last name of the staff who will handle such substances in Antarctica:	4.4 Introduction of non-native species:	YES (go to 7)	NO				
4.7 Collection of natural non-living items, like meteorits, fossils, mineral samples or dead animal remains: If permits are not required, go to 11 (Use of Chemical substances) and 12 (Wastes) 5. USE OF RADIOACTIVE SUBSTANCES 5.1 Substance to be used: 5.2 Quantity: 5.3 Specific purpose: 5.4 Details of the authorization by the Nuclear Regulatory Authority: 5.5 First and last name of the staff who will handle such substances in Antarctica: 6. TAKING AND HARMFUL INTERFERENCE	4.5 Introduction of pesticides:	YES (go to 8)	NO				
meteorits, fossils, mineral samples or dead animal remains: If permits are not required, go to 11 (Use of Chemical substances) and 12 (Wastes) 5. USE OF RADIOACTIVE SUBSTANCES 5.1 Substance to be used: 5.2 Quantity: 5.3 Specific purpose: 5.4 Details of the authorization by the Nuclear Regulatory Authority: 5.5 First and last name of the staff who will handle such substances in Antarctica: 6. TAKING AND HARMFUL INTERFERENCE	4.6 Entry into antarctic specially protected areas:	YES (go to 9)	NO				
5. USE OF RADIOACTIVE SUBSTANCES 5.1 Substance to be used: 5.2 Quantity: 5.3 Specific purpose: 5.4 Details of the authorization by the Nuclear Regulatory Authority: 5.5 First and last name of the staff who will handle such substances in Antarctica: 6. TAKING AND HARMFUL INTERFERENCE	meteorits, fossils, mineral samples or dead YES (go to 10) NO						
5.1 Substance to be used: 5.2 Quantity: 5.3 Specific purpose: 5.4 Details of the authorization by the Nuclear Regulatory Authority: 5.5 First and last name of the staff who will handle such substances in Antarctica: 6. TAKING AND HARMFUL INTERFERENCE	If permits are not required, go to 11 (Use o	of Chemical substances)	and 12 (Wastes)				
5.2 Quantity: 5.3 Specific purpose: 5.4 Details of the authorization by the Nuclear Regulatory Authority: 5.5 First and last name of the staff who will handle such substances in Antarctica: 6. TAKING AND HARMFUL INTERFERENCE	5. USE OF RADIOAC	TIVE SUBSTANCES					
5.3 Specific purpose: 5.4 Details of the authorization by the Nuclear Regulatory Authority: 5.5 First and last name of the staff who will handle such substances in Antarctica: 6. TAKING AND HARMFUL INTERFERENCE	5.1 Substance to be used:						
5.4 Details of the authorization by the Nuclear Regulatory Authority: 5.5 First and last name of the staff who will handle such substances in Antarctica: 6. TAKING AND HARMFUL INTERFERENCE	5.2 Quantity:						
5.5 First and last name of the staff who will handle such substances in Antarctica: 6. TAKING AND HARMFUL INTERFERENCE	5.3 Specific purpose:						
6. TAKING AND HARMFUL INTERFERENCE	5.4 Details of the authorization by the Nuclear Regulatory Authority:						
	5.5 First and last name of the staff who will handle such substances in Antarctica:						
6.1 Description of actions causing taking and harmful introduction:	6. TAKING AND HARMFUL INTERFERENCE						
	6.1 Description of actions causing taking and harmful introduction:						
6.2 Species involved: 6.3 Specially protected species involved:	6.2 Species involved: 6	5.3 Specially protected spe	ecies involved:				
6.4 Number of specimens of each species:							
6.5 Type of samples:							

6.6 Purpose of the actions causi	ng taking and harmful introduct	ion:	
6.7 First and last name of the sta	aff who will cause T&HI in Anta	rctica:	
7. INT	RODUCTION OF NON-NATIVE	SPECIES	
7.1 Species to be introduced:			
7.2 Number of specimens:			
7.3 Purpose of the introduction:			
7.4 First and last name of staff re	esponsible for introducing spec	ies in Antarctica:	
8. INTRODUCTION OF PESTICIDES			
8.1 Substance to be introduced:			
8.2 Quantity:			
8.3 Purpose of the introduction:			
8.4 First and last name of the sta	aff who will introduce such subs	stances in Antarctica:	
9. ENTRY INTO	ANTARCTIC SPECIALLY PR	ROTECTED AREAS	
9.1 Name and number of the are	ea to be entered into:		
9.2 Purpose of the entry:			
9.3 Time of stay:	From:	Until:	
9.4 Activities to be carried out:			
9.5 Number of people to enter/ f	irst and last name:		

9.6 Means	of transpor	t to and from the	e area:			
the Area, in	cluding its		ap or scheme. Plea			talled or removed from mated time span during
		10. COLLECTION	ON OF NATURAL N	NON-LIV	/ING ITEMS	3
10.1 Type o	of items to I	pe collected:				
10.2 Quanti	ty:					
10.3 Collec	tion site:					
10.4 Purpos	se of the co	ollection:				
10.5 First a	nd last nan	ne of the staff w	ho will collect such s	samples	in Antarction	ca:
			SSTANCES TO BE cientific projects.		_	_
Substance name	Quantity (Lt/ Kg)		Concentration (if appropriate)		State (solid	d, liquid, gas)
	To be		ASTES (Groups I, II aly for activities wit			pport.
12.1 Prelim	inary estim	ation of wastes	to be generated by	the acti	vity, by Gro	ups:
Gro	up	Quantity (m³ and kg)	Treatment		eans of insport	Final destination
Group 1. S Biodegrada Wastes: fo wastes	able					
Group 2. S Biodegrada Wastes						

Group 4. Inert Solid Wastes ¹⁾						
Group 5. Sewage effluents and greywater						
13. HAZARDOUS WASTES (Groups III) ²⁾ To be completed only for activities with own logistic support, and by all scientific projects.						
13.1 Preliminary estin necessary):	nation of hazard	dous waste	s to be	generated by th	e activity (add rows, if	
Categoría "Y"	Categoría "Y" Quantity (Lt/ Kg)		Concentration (if appropriate)		State (solid, liquid, gas)	
SIGNATURE:						
APPLICANT'S NAME AND SURNAME:						
ID/PASSPORT NUMBER:						
Date Of Submission:						

1

Non-chemically reacting wastes, i.e., inorganic solids which, when degrading, do not release any harmful substances to the environment, although, if dispersed, may cause aesthetic degradation and/or cause injuries to people. Examples of these wastes are: glasses, tin, cans, metallic remains, empty drums, wires, concrete, bricks, etc.

2

According to the Argentine law, hazardous wastes have to be classified into 48 different categories (called "Y" categories). These include medical and laboratory wastes, oily wastes (gasoline, gas oil, fuel oil, motor oil, etc.), paints, acids and used batteries, among others (please check with the Argentine authorities). All materials (such as fabric, rugs, wood, paper, etc.), containing hazardous wastes should be considered hazardous wastes themselves as well.