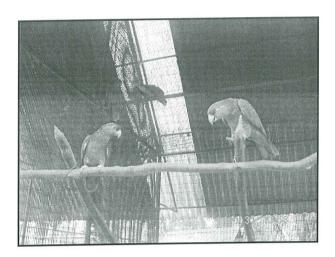
CITES APPLICATION FOR REGISTRATION AND ACCREDITATION OF OPERATION BREEDING APPENDIX I SPECIES Green-cheeked Amazon (Amazona viridigenalis) FOR COMMERCIAL PURPOSES (Res. Conf. 12.10)



Birds International, Inc. No. 1 Sto Nino St. Alemars Subd. Commonwealth Heights, Fairview, Quezon City, Philippines

INTRODUCTION

This proposal is being submitted to the CITES Secretariat-Switzerland through the CITES Management Authority of the Philippines, the Protected Areas and Wildlife Bureau (PAWB), for the purpose of gaining accreditation for the possible trade of Birds International, Inc.'s captive-bred, second and succeeding generations of Green-checked Amazon (Amazona viridigenalis).

Birds International, Inc. (BII) is engaged in the conservation and propagation of the world's rare and exotic species of psittacines, 95% of which are non-Philippine birds. It operates its activities on a six-hectare farm in Quezon City, Philippines. BII is a CITES registered breeding facility (A-PH-501) breeding Appendix I species of Golden Conure (<u>Aratinga guarouba</u>) for commercial purposes.

While most breeding and conservation efforts done are government-initiated and sponsored, BH was founded privately by Antonio M. de Dios. What started as a pure hobby became a well-organized, systematic and highly technical operation to breed and conserve, which ultimately culminated in the establishment of BH.

Upon its establishment in the early 1970s, BII's principal aim was to undertake biological and conservation studies for future breeding efforts. Also, a continuous exchange of information was established with other international aviculturists.

An influx of investments followed to be able to achieve the desired breeding conditions and provide the expertise required for the successful propagation of the birds. Necessary facilities such as a veterinary hospital with twenty rooms to accommodate various cases; a laboratory with high-powered microscopes, a serum analyzer unit, a mechanical convection unit; breeding and non-breeding cages and aviaries of various designs and sizes; a 45 air-conditioned room nursery; a fully insulated hatchery with more than 40 units of Grumbach egg incubators and hatchers; dietary centers; water filtration systems, sprinkler systems for birds' artificial shower and staff quarters were constructed. In addition, hundreds of animal incubators and other needed equipment, feeds and medicines were imported.

BII is jointly managed by Mr. Antonio de Dios and his daughter, Regina. They have a staff of one hundred thirty (130) people consisting of college graduates with degrees in veterinary medicine, medical technology, animal husbandry, agriculture and zoology; and a support group of maintenance people consisting of gardeners, janitors, carpenters, masons, electricians and welders. Functional groups carry out specialized activities such as hospital management, nursery management, management of facilities and equipment and the likes.

In its more than thirty years of bird conservation and propagation, BII has made substantial contributions to the accumulation of technical knowledge on bird farming. It has achieved breeding success in its Appendix I and II species, most notably the Spix's Macaw <u>Cyanopsitta spixiii</u>

The Philippines became an active member of the Convention on International Trade of Endangered Species Flora and Fauna (CITES) in 1981. With its strong adherence to the CITES regulation of restricting the trade of wildlife species only to those that are born and bred in captivity, BII was registered as a preferred pioneer industry with the Board of Investments of the Philippines (BOI) Certificate of Registration No. 83-598 on November 16, 1983. On August 14, 1985, BII was granted Wildlife Permit No. 3 by the then Bureau of Forest Development, which allowed Birds International, Inc to export its captive-bred birds.

Net revenue generated by BH is flowed back to its operation. We continually maintain and upgrade our facilities, we hold training and seminars for our staff conducted by international professionals and we also sponsor and undertake training programs for both local and foreign veterinarians from various zoos like the Sao Paolo Zoo in Brazil, Criadouro Chaparral also in Brazil and the Philippine Eagle Conservation Program. We have allowed members of some Asian parks like the Jurong Bird Park in Singapore to observe our system of the engage in exchanging ideas and information exchange with zoos and aviculturists from around the world to give the best care possible to these beautiful avian species. In the end, if such a need should arise, we are willing to be a part of their reintroduction to the wild.

1. NAME AND ADDRESS OF THE OWNER AND THE MANAGER OF THE CAPTIVE-BREEEDING OPERATION.

Birds International Incorporated (BII) No. 1 Sto Nino St. Alemars Subd. Commonwealth Heights, Fairview, Quezon City Philippines Website Address: www.birdsinternational.net e-mail: info@birdsinternational.net

Mr. Antonio M. de Dios - Founder-President Ms. Ma. Regina de Dios-Jardinel - Manager

DATE OF ESTABLISHMENT: February 1975

Green-cheeked Amazon (Amazona viridigenalis)1 SPECIES BRED:

DETAILS OF THE NUMBER AND AGE (IF KNOWN OR APPROPRIATE) OF MALES AND FEMALES THAT COMPRISE THE PARENTAL BREEDING STOCKS. (Evidence of legal acquisition of each male and female including receipts, CITES documents, capture permits,

The company (BII-Philippines²) acquired³ a total of twenty (20) Green-cheeked Amazon with unknown age from Singapore⁴, from this total, fourteen (14) heads or seven (7.7) pairs became the parental breeding pairs, while six (6) heads died during the quarantine period. Refer to Annex A for the details.

5. OPERATIONS LOCATED WITHIN RANGE STATES MUST PRODUCE EVIDENCE THAT THE PARENTAL STOCK WAS OBTAINED IN ACCORDANCE WITH THE RELEVANT NATIONAL LAWS (e.g capture permits, receipts, etc) or, if imported, in accordance with the provisions of the Convention (e.g. receipts, CITES documents, etc)

Not Applicable Birds International Inc. (BII) is located in a non-range state.

6. OPERATIONS LOCATED IN NON-RANGE STATES MUST PRODUCE EVIDENCE THAT THE ANIMALS COMPRISING THE PARENTAL STOCK ARE: a) are pre-convention specimen (relevant dated receipts or other acceptable proof of lawful acquisition) b) have been derived from pre-convention specimens (relevant dated receipts or other acceptable proof of lawful acquisition) c) or were acquired from the range State in accordance with the provisions of the Conventions.

All Green-cheeked Amazon specimens imported by BII from Singapore (nonrange state) in 1980 were allowed and covered by import permits issued by BAI (Bureau of Animal Industry. From the total acquisition of twenty (20) specimens, only seven (7.7) pairs was set-up to become the parental breeding stocks. Refer to Annex B for the details. Refer to Exhibit 1 the BAI issued Import Permits.

Listed to Appendix II on June 6, 1981. Elevated to Appendix I on September 18, 1997

Acceded to CITES On November 16, 1981

³ Acquired through BAI(Bureau of Animal Industry) Import Permit No. P-150 dated 1980-06-24

 CURRENT STOCKS (numbers, by sex and age, of progeny held in addition to the parental breeding stock above)

The company's current stock of forty-four (44) specimens are composed of F1 breeding pairs at ten pairs (10.10), and the remaining twenty four (24) are F2 progenies. Please refer to table below.

Total Current Stock of Green-cheeked Amazon

Age		Total		
(Years)	Male	Female	Unsexed	
1	0	0	9	9
2	0	0	5	5
4	0	0	0	0
6	0	0	0	0
В	2	8	0	10
10	4	4	0	8
12	4	3	0	7
14	2	3	0	5
16	0	0	0	0
18	0	0	0	0
20	0	0	0	0
	12	18	14	44

 INFORMATION ON THE PERCENTAGE OF MORTALITIES IN THE DIFFERENT AGE GROUPS AND WHERE POSSIBLE, BETWEEN MALES AND FEMALES.

From the total production of forty-three (43) F1-generation progenies, fifty-three percent (53%) died, while forty-seven percent (47%) are the remaining live progenies. Refer Annex C for the details

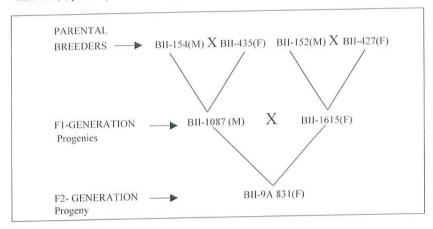
From the total of forty-two (42) F2-generation progenies, twenty-one percent (21%) died, while seventy-nine percent (79%) are the remaining live progenies. Refer to Annex c for the details.

 DOCUMENTATION SHOWING THAT THE SPECIES HAS BEEN BRED TO SECOND GENERATION BREEDING OFFSPRING (F2) AT THE FACILITY AND THE DESCRIPTION OF METHOD USED.

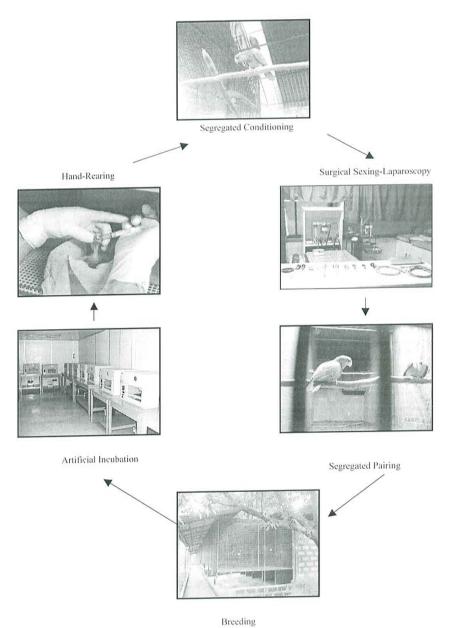
When Birds International started Green-cheeked Amazon, the company decided to practice the CLOSED CYCLE BREEDING AND PRODUCTION SYSTEM. This production system requires an initial take from the wild but after the initial establishment no wild specimen will be added or taken from the wild to augment the existing parental breeding pairs. Likewise, the company follows a SEGREGATION STRATEGY of

progenies coming from various generations. Segregation will ensure grouping of progenies coming from the same generation and will eliminate chances of mixing individuals from the different generations therefore making pairing of similar generation easier and the realization of F2 and F3 generation attainable.

Diagram below will show how BII was able to achieve F1 and F2 generation from two (2) pairs of parental breeding pair.



Presented below is the CLOSED CYCLE BREEDING AND PRODUCTION SYSYTEM for the development of Green-cheeked Amazon leading to F1 and F2 generation progenies.



STAGES OF BREEDING	DESCRIPTION CECULE ATTION STRATEGY in
BII is implementing the CL	OSE BREEDING AND PRODUCTION SYSTEM as well as SEGREGATION STRATEGY in various stages of breeding when applicable.
Segregated Conditioning	Birds with varying bloodlines are placed in a flight aviary where they can socialize and of bond with other birds (same species). This stage is the maturation period. Usually it will take three (3), edge (5) years to attain reproductive maturity.
Sexing	 All unrelated, mature and with good quality birds are subjected to laparoscopy, to eneck maturity of reproductive organs such as the ovary/testes. This procedure is required to ensure proper parting of sexually mature individuals.
Segregated Pairing	Sexually compatible male and female will be set-up in either a Large Portable Cage of inside a Breeding Aviary. Newly paired breeder will be monitored and any aggression between the pair will be taken into consideration for possible break-up to avoid injury of adjustic the male or the female.
Segregated Breeding	 Nest boxes with nesting materials are installed for egg-laying and special diet rich in Calcium will be provided. During breeding season a daily check-up of nest-boxes is required. However noise and any other form of disturbance is avoided if not minimized.
Artificial Incubation	 Eggs are carefully pulled-out from nest boxes for cleaning and disinfection after which the eggs are placed inside a Grumbach Egg Incubator for artificial incubation. Monitoring is despendedly, neighborion is between 25-28 days.
Hand-Rearing	Hatchlings are carefully cleaned and placed inside AlCU-Animal Intensive Care Unit a the Nursery. A culture test of the eggshell is required if the hatchlings exhibited any abnormal condition during incubation or immediately after hatching. Specially formulated diet will be given from day one until the bird is fully weaned. Weaning is between four (4)—eight (8) months.

10. IF THE OPERATION HAS ONLY BRED THE SPECIES TO THE FIRST GENERATION, DOCUMENTATION SHOWING THAT THE HUSBANDRY METHODS ARE THE SAME AS, OR SIMILAR TO THOSE THAT HAVE RESULTED IN SECOND-GENERATION OFFSPRING ELSEWHERE.

Not Applicable – The facility was able to produce up to second (F2).

 PAST, CURRENT, AND EXPECTED ANNUAL PRODUCTION OF OFFSPRING, TOGETHER WITH THE INFORMATION ON THE PERCENTAGE OF: a) Female producing offspring each year b) Unusual fluctuations in the annual production of offspring (including an explanation of the probable cause).

Year Total Percental Breeding Pair (7.7)	Total Perce	ntage of Productiv	re Female	Produ	Production According to Generation			
	F1 Breeding Pair (10.10)	F2 Breeding Pair (N/A)	FI	F2	F3			
1000	14%	0%	0 1	1	0	0	1	
1986	28%	0%	0	3	0	0	3	
1987	28%	0%	0	2	0	0	2	
1988	43%	0%	0	4	0	0	4	
1989	28%	0%	0	6	0	0	6	
1990	57%	0%	0	7	0	0	7	
1991	57%	0%	0	10	0	0	10	
1772		0%	0	7	0	0	7	
1993	14%	10%	0	3	3	0	6	
1994	0%	10%	0	0	2	0	2	
1995	0%	0%	0	0	0	0	0	
1996	0%	20%	0	0	6	0	6	
1997	0%	0%	0	0	0	0	0	
1998	0%	10%	0	0	6	0	6	
	0%	20%	0	0	3	0	3	
2000	0%	30%	0	0	5	0	5	
2001	0%	30%	0	0	8	0	8	
W 0.00	0%	50%	0	0	6	0	6	
2003	0%	40%	0	0	3	0	3	
2004	0%	70%	0	0	6*	0	6*	
2005	0%	80%	0	0	9*	0	9*	

Legend = * indicates projected value

12. AN ASSESSMENT OF THE ANTICIPATED NEED FOR, AND SOURCE OF, ADDITIONAL SPECIMENS TO AUGMENT THE BREEDING STOCK TO INCREASE THE GENETIC POOL OF THE CAPTIVE POPULATION IN ORDER TO AVOID ANY DELETERIOUS INBREEDING.

Our current population of F1P-BR and the additional F2P-BR breeding stocks are sufficient sources of bloodlines to sustain our present captive breeding operation. Proper management of the progenies bloodlines through the use of a specimen control number using computerized relational database guides BII personnel to avoid pairing of related birds.

BII selects unrelated, mature and superior quality captive bred produced at the center. Contacts with other breeding operations worldwide allow the trade and exchange of this species thus eliminating the need to collect this species from the wild population.

13. TYPE OF PRODUCT EXPORTED

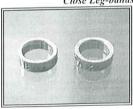
The products exported are of live captive-bred birds. Each bird is individually marked, either by closed leg-band or by microchip implant and inspected by the technical staff of the Philippine Protected Areas and Wildlife Bureau (PAWB) which keeps a record of each bird bred from the time the egg hatched.

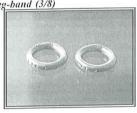
 DETAILED DECRIPTION OF THE MARKING METHODS USED FOR THE BREEDING STOCK AND OFFSPRING AND FOR THE TYPES OF SPECIMENS THAT WILL BE EXPORTED.

14.1 CLOSED LEG-BAND and OPEN LEG-BAND

A closed stainless steel leg-band with unique number series is used for all captive-bred progenies and breeding stocks at the center. Closed leg-band is usually attached ten to fifteen days (10-15) after hatching. The closed leg-band identification is being used by the Philippines CITES-CMA to identify the birds intended for export. Also this is the basis for the issuance of CITES export permit.

Close Leg-bands & Open Leg-band (3/8)





An open stainless steel leg-band is attached additionally to a female captive bred-progeny after surgical sexing. This will clearly identify the surgically sexed female because it is fitted with two leg-bands, a closed band on the right foot and an open band on the left.

14.2 MICROCHIP IMPLANT

An ISO microchip implant is also used for the identification of captive-bred progenies intended for export.

Microchip Reader Microchip Installation Microchip Implant



15. DESCRIPTION OF THE INSPECTION AND MONITORING PROCEDURES TO BE USED BY THE CITES MANAGEMENT AUTHORITY TO CONFIRM AND IDENTIFY THE BREEDING STOCK AND THE OFFSPRING AND TO DETECT THE PRESENCE OF UNAUTHORIZED SPECIMENS HELD AT OR INCORPORATED WITH THE OPERATION OR PROVIDED FOR EXPORT.

The following procedures are being adopted by the Protected Areas and Wildlife Bureau (PAWB), the CITES Management Authority in monitoring the captive breeding operations of BII;

- The collection of wildlife species from the natural habitat for breeding purposes is allowed only under a Wildlife Collector's Permit (WCP) issued by the PAWB. Exotic species maybe acquired from breeders duly accredited and registered with PAWB or through importation under an import permit issued by the said agency;
- 2. A Wildlife Farm Permit (WFP) is also required for the establishment of breeding farms in the country. A WFP holder is required to maintain and provide breeding facilities suitable for the avian species to be maintained and spacious enough to ensure the welfare of the birds. Likewise, leg bands for the identification of the breeders and progenies are being checked/verified by the CMA.
- 3. The breeding farm is required to maintain a record for each species maintained in the farm, which shall include the data specified below. The record is periodically inspected and the stocks verified by the CMA. Only the recorded/validated animal stocks in the farm as registered in the book are allowed for trade/disposition.
 - founding/breeder stocks- species, origin, age (date laid and date hatched) generation, sex, quantity, source, marking (leg-band, microchip etc) parental leg-band number if any.

- b. progenies species, origin, generation, age (date laid and date hatched) sex, quantity, parental leg-band number.
- additional acquisition local purchase, importation, exchange or donation, species, source, generation, origin, age, quantity, parental leg-band, receipt, permit if imported
- d. mortality/accidental escape species, source, generation, origin, age, generation, quantity, parental leg-band
- hospital, nursery, incubator apparatus, and nesting area shall provide the same information as above.
- 4. The movement of the birds from the breeding farm to any point within the territorial jurisdiction of the Philippines or from the collection area to the farm should be accompanied by a local transport permit issued by the concerned field office of the CMA;
- 5. Only captive-bred wildlife species/sub-species produced in the breeding farms authorized under WFP are allowed for trade. Birds intended for export are inspected/validated by PAWB and verified against the production report regularly submitted by the establishment to the CMA. Export permits are issued only when the results of the inspection and verification conform with the requirements of the CMA;
- 6. The establishment is also required to observe cleanliness and sanitation in the maintenance of the breeding farm and facilities. This is to prevent possible contamination and /or spread of pests and/or diseases, which will affect the survival of either the captive-bred specimens or other wildlife species which maybe found in the surrounding area.
- 7. Cleanliness and Sanitation the breeding operation shall observe cleanliness and sanitation in the maintenance of the breeding farm and facility. This is to prevent possible contamination and /or spread of pests and/or diseases, which may affect the survival of both captive-bred, and the wild population of animals and other wildlife species in the area.
- 16. DESCRIPTION OF THE FACILITIES TO HOUSE THE CURRENT AND EXPECTED CAPTIVE STOCK, INCLUDING SECURITY MEASURES TO PREVENT ESCAPES AND/OR THEFTS. DETAILED INFORMATION SHOULD BE PROVIDED ON THE NUMBER AND SIZE OF THE BREEDING AND REARING ENCLOSURES, EGG INCUBATION CAPACITY, FOOD PRODUCTION OR SUPPLY, AVIALABILITY OF VETERINARY SERVICES AND RECORD KEEPING.

The list of equipment and facilities presented below play a very vital role in the husbandry management and breeding of all Green cheeked amazon at Birds International.

Facilities at Birds International

Description	Number of Units			
Hatchery-I & II	2	Incubation	86m ²	
Nursery I-V	5	Hand-Rearing	1700m²	
Hanging Cages				
Small	30	Weaning/Rearing	.92m³/cage	
Medium	120	Weaning/Rearing	2.63m³/cage	
Large	60	Weaning/Rearing	4.46m³ /cago	
Mini-Flight	30	Conditioning Newly Weaned Birds	400m ²	
Conditioning Flight	30	Conditioning Newly Weaned Birds	1750m ²	
Breeding Aviary	27	Breeding	1500m ²	
Portable Breeding Cages				
Small	270	Breeding	3m³/ cage	
Medium	250	Breeding	6m³/ cage	
Large	100	Breeding	8m³/cage	
Food Preparation	2	Food Production for Breeders/Conditioning	180m²	
Hospital	3	Patient Treatment/Recovery	577m ²	
Laboratory		Specimen culture	13.5m ²	
Warehouse	2	Storage	480m²	
Cold Storage-Warehouse	2	Storage	70m²	
Administration Building	1	Record Keeping/Documentation	252m²	
Caretaker's Quarter	4	Accommodation	1,462m ²	
Dining Hall		Caretaker's Dining Area	25m ²	
Ouarantine Building	2	Treatment/Isolation Area	730m ²	
Laundry Building	i i	Laundry	60m²	

Equipment at Birds International

Description	Quantity	Purpose		
Egg Incubators	30	Artificial Incubation		
Egg Candlers	5	Egg Development Indication		
AICU (Animal Intensive Care Units)	271	Hand-rearing		
Walk-In Freezer	1	Food Storage		
Endoscope	2	Endoscopy/Surgical Sexing		
Photo-microscope	4	Bacteria Indentification		
Mechanical Convection Incubator	ı	Bacteria Culture		
Surgitron	1	Surgery		
Airconditioning Units	50	Temperature Control		
Humidifier	2	Humidity Control		
Microchip Reader	3	Microchip Number Identification		
Computers (CPU+Monitor)	7	Record Keeping		
Power Generators (90 KVA)	3	Stand-by Power Supply		
Water Filtration (UV- Light)	1	Water Disinfection		
Fork-Lift	1	Garbage Collection/Transport		
Power Sprayer	5	Cleaning Cages		
Mini-Van	1	Bird Export		
Dump Truck	1	Materials/Equipment Transport		
Reflotron	1	Blood Value Analyzer		
Centrifuge	2	Blood Sample Preparation		
Gas-Anesthesia Unit	2	Inhaled-Anesthesia		
Digital Camera (mpeg/jpeg)	2	Picture/Documentation		
Refrigerators	15	Food Storage		

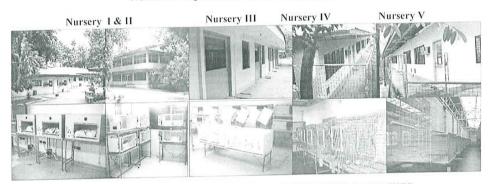
HATCHERY EQUIPMENT AND FACILITIES



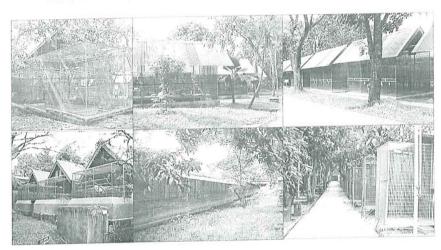
Hatchery I

Hatchery II

NURSERY EQUIPMENT AND FACILITIES



CONDITIONING, BREEDING & PORTABLE BREEDING FACILITIES



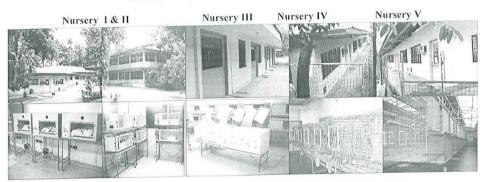
HATCHERY EQUIPMENT AND FACILITIES



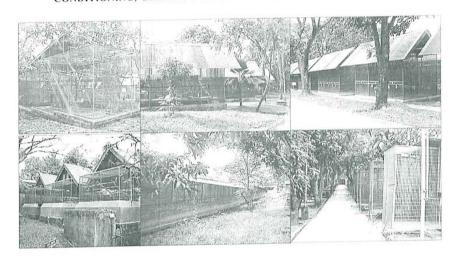
Hatchery I

Hatchery II

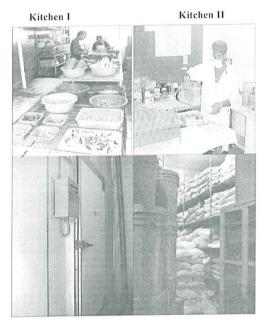
NURSERY EQUIPMENT AND FACILITIES



CONDITIONING, BREEDING & PORTABLE BREEDING FACILITIES



FOOD PREPARATION EQUIPMENT AND COLD STORAGE FACILITIES

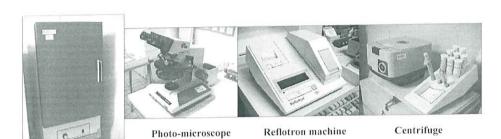


Chiller Warehouse

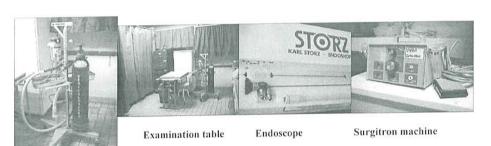
HOSPITAL AND LABORATORY EQUIPMENT AND FACILITIES



HOSPITAL AND LABORATORY EQUIPMENT AND FACILITIES



Mechanical Convection Incubator



Anesthesia machine

WATER TREATMENT AND FILTRATION/ LAUNDRY FACILITIES



Laundry room Washing/Drying machine Water Filtration/ UV Light Treatment & Storage

STAND-BY POWER GENERATOR SET AND TRANSPORT VEHICLE



CARETAKER'S QUARTERS AND DINING HALL



ADMINISTRATION FACILITIES



Prevention of the possible escape of birds is one of the many considerations in a cage design at BII. Almost all the cages used at the center can be serviced without the need to go inside to deliver the food to the birds. Food and water dishes are provided with through an especially designed hatches that can be pulled out or slide out during feeding. This design makes the escape of the birds inside the cage almost impossible.

Food Tray



Power-Pressure Spraying



Cleaning of the cage can usually be achieved by pressure hosing from the outside of the cage.

Nest-boxes are designed and situated in such a position that they also can be examined without the need to enter the cage.

Nest Box-Outside View



Nest Box- Inside View



On few occasions, when it is necessary to enter the cage to catch and examine more closely the bird, a special safety cage or cage trap is used to enter the main cage and prevent any possibility of escape.

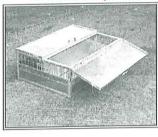
Birds inside the breeding aviaries are housed in a completely enclosed building from which they cannot escape, even if they should come out of their cages. Breeding aviaries are secured through a screened double door.

Great care is taken whenever birds are being transferred to different facilities. These birds are always carried inside a transfer box with lock before going out of the aviary and the box is never opened unless it is fully secured inside the destination aviary.

Cage Trap



Aluminum Transport Box



The advent of technological breakthrough in the field of PC (Personal Computers) in the early 1980's enhanced and changed the old master list. Presently, the company has a relational database system that aids its staff in all aspects of avian management. This database was further enhanced with the use of C++, SQL and Visual Basic programming language. The database system at present can alert user not to pair related progenies as it does not accept records and data of related progenies intended to be paired.

17. DESCRIPTION OF THE STRATEGIES USED BY THE BREEDING OPERATION OR OTHER ACTIVITIES THAT CONTRIBUTE TO IMPROVING THE CONSERVATION STATUS OF WILD POPULATION(S) OF THE SPECIES.

The company is committed to support any effort of the Philippine government or any foreign government and non-government organizations to improve conservation status of the Green-cheeked amazon. The company's vast experience on the conservation of the species like Spix's macaw and the Philippine Eagle to name a few will likewise offer a great advantage to any conservation effort that will be initiated on this particular species.

18. ASSURANCE THAT THE OPERATION SHALL BE CARRIED OUT AT ALL STAGES IN A HUMANE (NON-CRUEL) MANNER.

The current success of BII in captive breeding not to mention other Appendix 1 species is a clear manifestation that indeed breeding operation at BII is carried out with utmost and humane manner. The company's commitment to follow the existing Animal Welfare Act of the Philippines and the Wild Life Resources Conservation and Protection Act is also an assurance that the company will protect, care and treat all species in a humane and non-cruel manner.

Annex A Green Cheeked Amazon

Species Legband		Sex	Age	Source	Evidence of L	egal Acquisition	Comments
Count Number		Country (ISO-Code)	Import Permit	Date Issued			
					D 150	1980-06-24	DQ
1	441	М	UNK	SG	P-150	1980-06-24	DQ
2	439	U	UNK	SG	P-150	A 4 (50) (50) (70)	A
3	435	F	UNK	SG	P-150	1980-06-24	A
4	436	F	UNK	SG	P-150	1980-06-24	3/20
5	430	F	UNK	SG	P-150	1980-06-24	DQ
6	427	F	UNK	SG	P-150	1980-06-24	A
7	420	M	UNK	SG	P-150	1980-06-24	DQ
8	418	U	UNK	SG	P-150	1980-06-24	DQ
9	382	U	UNK	SG	P-150	1980-06-24	DQ
10	154	M	UNK	SG	P-150	1980-06-24	Α
11	153	F	UNK	SG	P-150	1980-06-24	Α
12	152	М	UNK	SG	P-150	1980-06-24	Α
13	151	M	UNK	SG	P-150	1980-06-24	Α
100	150	M	UNK	SG	P-150	1980-06-24	А
14		M	UNK	SG	P-150	1980-06-24	Α
15	145	45,855	UNK	SG	P-150	1980-06-24	Α
16	135	F	UNK	SG	P-150	1980-06-24	Α
17	131	F	1071.0011011	100000	P-150	1980-06-24	A
18	125	M	UNK	SG	P-150	1980-06-24	A
19	122	М	UNK	SG	A CHARLESTON	1980-06-24	A
20	113	F	UNK	SG	P-150	1700-00-24	

Legend	
DQ =	Died during Quarantine
SG=	Singapore
LINK =	Unknown
LI=	Unsexed

Annex B Green Cheeked Amazon

131

1.1

UNK

UNK

Species	Leaband	Sex	Age	Source	Evidence of L	egal Acquisition	Comments
Count Number	Country (ISO-Code)		Import Permit	Date Issued			
1	154	М	UNK	SG	P-150	1980-06-24	Α
2	152	М	UNK	SG	P-150	1980-06-24	Α
3	151	М	UNK	SG	P-150	1980-06-24	Α
4	150	М	UNK	SG	P-150	1980-06-24	Α
5	145	М	UNK	SG	P-150	1980-06-24	Α
6	125	М	UNK	SG	P-150	1980-06-24	Α
7	122	М	UNK	SG	P-150	1980-06-24	Α
8	435	F	UNK	SG	P-150	1980-06-24	Α
9	436	F	UNK	SG	P-150	1980-06-24	Α
10	427	F	UNK	SG	P-150	1980-06-24	Α
11	153	F	UNK	SG	P-150	1980-06-24	Α
10	135	F	UNK	SG	P-150	1980-06-24	Α

WA PURELINA		
Legend		
A =	Alive	
SG=	Singapore	
UNK =	Unknown	
LI=	Unsexed	

P-150

P-150

1980-06-24

1980-06-24

I. F1= 43 heads. Total Production 1986-1994

Mortalities	=	23 hds	53	%
Live	=	20 hds	47	%
Total	==	43 hds	100	%

Classification of Mortalities (Age Groups)		Se	Total					
	M		F		U			
	Hds	%	Hds	%	Hds	%	Hds	%
	1 0	1 0	10	0	13	30	13	30
	0	0	0	0	13	30	13	
1day-12 months 12 months - 48 months	0 4	9	6	0	13	30	13 10	30 23

23 53

II. F2= 42 heads. Total Production 1994-Present

Mortalit	ies =	9 hds	21	%	
Live	=	33 hds	79	%	
Total	=	42 hds	100	%	

Classification of Mortalities (Age Groups)	Sex Classification						Total	
	M		F		U			
	Hds	%	Hds	%	Hds	%	Hds	%
								4.4
1day-12 months	0	0	0	0	6	14	6	14
12 months - 48 months	0	0	2	5	0	0	2	5
48 months and Above	1	2	0	0	0	0	1	2

...Republic of the Philippines
Department of Agriculture
BURTAU OF ANIMAL INDUSTRY
If a n i l a

Dato: _

CERTIFIED TRUE COPY MARGARITA H. AGBOT RECORDS DELICER 114/19 1980-06-24 DRIGHTAL RECEIV BATE June 24, 1940

IMPORT PERMIT NO.

br. antonio de Blos

99 TIMOR AYC.

Quesen 71 to

Sir/Madam:

permission to import twenty (20) parrots from Sincorpere into the Philippines for breeding purposes, subject to the provisions of paragraphs 25 and 26 of Animal Industry Administrative Order No. 7-2 quoted hereunder: you are hereby given

25. REQUIREMENTS FOR INCOMING PETS, CIRCUS OR SHOW ANIMALS:

Dogs, Cats, Rabbits, Circus and pat animals, and those intended to be used for show or experimental putposes, imported, brought or introduced into the Philippines from any foreign countries shall be accommanied by a health certificate issued shortly before shipment by the proper veterinary authority of the country of origin, stating that each of the apimals is free from, and has not recently been exposed to any dangerous and communicable animal disease.

In case of dogs valid vaccination certificate against rabies must be included.

26. GIRCUS AND PET ANIMALS IMPORTED WITHOUT HEALTH GEATIFICATE;

If such animals arrive unaccompanied by said health certificate they may be placed in quarantine at the discretion of the Director of Animal Industry for a period of ten (10) days. If a discase appears in one or more of them, they shall be held in quarantine until after ten (10) days have elapsed from the date of the discretion of the discretion of the discretion. appearance of the disease. ...

The permittee shall pay to the Bureau of Animal Industry the following fees:

- For the issuance of this import permit P (Sec. VII Animal Industry Administrative Order WB. edgm).
- b) For the inspection and issuance of landing permit P (Sec. I Animal Industry Administrative of the No. 6-lh). Upon arrival of the said animals at the port of No. 6-14).

entry. toetdue at bns This permit shall extonded to dancel hattien re on darkerode committees animal disease break or maybe revoked at anytime before anid out at the place of rig government so requires.

07/6.71

rhe/7-17-79

r. Pastor CHUL-OIC, MIN

FELICISIMO SAN AGUSTIN