

*The First Indian National Studbook for
Great Indian One-horned Rhinoceros, 1993*

Rhinoceros unicornis
Kanpur Zoo, Studbook Keeper



FIRST INDIAN NATIONAL STUDBOOK

FOR

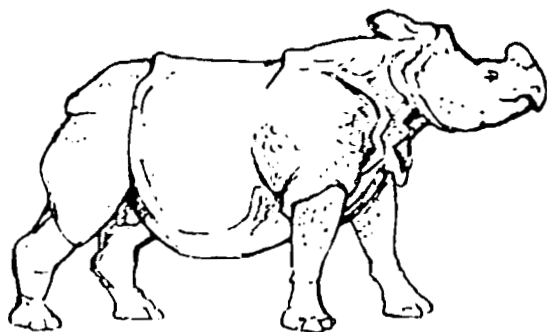
INDIAN RHINOCEROS
Rhinoceros unicornis

November, 1993

By the

Allen Forest Zoo, Kanpur

*with technical assistance from
Zoo Outreach Organisation*





Published by Zoo Outreach Organisation / CBSG, India
P.O. Box 1683, Peelamedu, Coimbatore, 641 004, India

Year of publication 1993
ZOO/CBSG, India publication no. OP 05

The First Indian National Studbook for Indian Rhinoceros

This Studbook has been compiled with two specific purposes,

1. to be useful for cooperative breeding for Indian zoos.
2. to assist Indian zoos and the International Studbook Keeper to "track" uncertain animals so that the International Studbook can be perfected

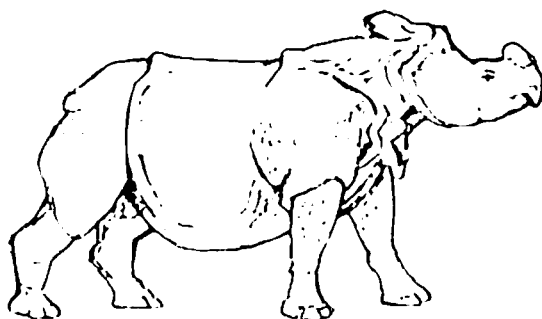
Because of the difficulties of arrangements, transport, legal formalities, etc. shipping rhinos around the world has become tedious, to say the least. Also artificial insemination -- while increasingly possible -- is yet to be fully perfected. It is better if Indian zoos organise their exchanges so that a good breeding programme can be put into practice.

The method we have followed for this Studbook is eminently practical. We have included only living animals -- and their non-living ancestors. Although Indian zoos have had rhinos since the 1800's, most of the animals now in the zoos are from the wild.

Several types of listings have been included for the sake of clarity, a zoo by zoo listing, a datewise "manual" listing and a computer Studbook programme called SPARKS. Individual data sheets, age pyramid, inbreeding coefficient, etc. have been printed out from the computer programme.

Also a historical listing of all rhinos from time-immemorial is being prepared and may be included in this volume. There are some questions about identities, dates and movements that -- for sake of historical accuracy -- need to be answered.

The Indian zoos holding rhinos all sent information to the Studbook Keeper and are to be commended for this.



Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-001

Current Status >>>

Vital Statistics >>>

Sex: Male
Age: 29Y,8M,30D at death

Origin >>>

Identifiers >>>

Birth Type: Wild born
Capture Location: KAZIRANGA
Birth Date: 1 Jan 1955
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught KAZIRANGA Assam Gov'T Kaziranga Preserve	UNK	24 Sep 1960
Death at age: 29Y,8M,30D by Other/Unknown		23 Sep 1984

Special Data & Comments >>>

Code/Text	Date
1 House Name while at	1 Jan 1955
Old Studbook Number	27 Nov 1993
Note shivaji intl sb # india f 24	30 Nov 1993

PERISSODACTYLA
RHINOCEROTIDAE

ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-00

Current Status >>>

Vital Statistics >>>

Sex: Female
Age: 22Y,9M,23D at death

Origin >>>
Birth Type: Unknown
Location: Unknown
Birth Date: 1 Jan 1960
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Identifiers >>>
House Name: PADMINI

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Death by Infection Associated	at age: 22Y,9M,23D	19 Oct 1982

Special Data & Comments >>>

#	Code/Text	Date
1	House Name PADMINI	1 Jan 1960
2	Old Studbook Number INDIA G 25	27 Nov 1993
3	Note Intl.SB India G 25 Zoo SB # AZ-11	27 Nov 1993

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RHINOCEROTIDAE

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30 Nov 1993

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Specimen Report
INDIAN RHINOCEROS Studbook

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Taxon Name: RHINOCEROS UNICORINIS
=====

=====
Studbook Number: NR-003
=====

Current Status >>>

Vital Statistics >>>

Sex: Male
Age: 21Y,7M,22D at death

Origin >>>

Birth Type: Unknown
Location: KAZIRANGA
Birth Date: 1 Jan 1962
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Identifiers >>>

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught	KAZIRANGA AZ-6	28 Aug 1962
Assam Gov'T Kaziranga Preserve		16 Jun 1964
Transfer to	HYDERABAD AZ-6	16 Jun 1964
Nehru Zoological Park		19 Aug 1983
Death at age: 21Y,7M,22D by Infection Associated		19 Aug 1983

Special Data & Comments >>>

#	Code/Text	Date
	Note	30 Nov 1993
	RAJKUMAR INTL SB # KAZ 16 76	

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ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-004

Current Status >>>

Vital Statistics >>>

Sex: Female

Age: 19Y,7M,22D at death

Origin >>>

Birth Type: Wild born

Capture Location: KAZIRANGA

Birth Date: 1 Jan 1964

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught KAZIRANGA Assam Gov'T Kaziranga Preserve	NIL	1 Jan 1964 1 Jan 1968
2	Transfer to HYDERABAD Nehru Zoological Park	NIL	1 Jan 1968 19 Aug 1983
3	Death at age: 19Y,7M,22D by Infection Associated		19 Aug 1983

Special Data & Comments >>>

#	Code/Text	Date
1	Note PADMA INTL SB # KAZ 17 77	30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-005

Current Status >>>

Vital Statistics >>>

Sex: Male
Age: 23Y,11M,4D at report

Origin >>>

Identifiers >>>

Birth Type: Wild born
Capture Location: KAZIRANGA
Birth Date: 1 Jan 1970
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught KAZIRANGA	AZ-26	12 Feb 1974
Assam Gov'T Kaziranga Preserve		11 Mar 1974
Transfer to CALCUTTA	UNK	11 Mar 1974
Calcutta Zoological Garden		

Special Data & Comments >>>

Code/Text	Date
1 Note MEGHNAD INTL SB # KAZ 19 94	30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-006

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 21Y,11M,4D at report

Origin >>>

Identifiers >>>

Birth Type: Wild born

Capture Location: KAZIRANGA

Birth Date: 1 Jan 1972

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught Assam Gov'T Kaziranga Preserve	AZ-56	15 Jul 1982

Special Data & Comments >>>

#	Code/Text	Date
1	Note GANESH INTL SB # KAZ 23 172	30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

=====
Taxon Name: RHINOCEROS UNICORINIS
=====

Studbook Number: NR-007
=====

Current Status >>>

Vital Statistics >>>

Sex: Female
Age: 20Y,11M,3D at report

Origin >>>

Identifiers >>>

Birth Type: Wild born
Capture Location: KAZIRANGA
Birth Date: 1 Jan 1973
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught KAZIRANGA	AZ-24	22 Oct 1973
Assam Gov'T Kaziranga Preserve		11 Mar 1974
Transfer to CALCUTTA	UNK	11 Mar 1974
Calcutta Zoological Garden		

Special Data & Comments >>>

Code/Text	Date
1 Note	30 Nov 1993
KADAMBINI INTL SB # KAZ 20 95	

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Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-006

Current Status >>>

Vital Statistics >>>

Sex: Female
Age: 20Y,11M,3D at report

Origin >>>

Identifiers >>>

Birth Type: Wild born
Capture Location: ASSAM P
Birth Date: 1 Jan 1973
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught ASSAM	ASSAM P	UNK 11 Aug 1973 4 Mar 1977
2	Transfer to Kanpur Zoological Park(allen Forest)	KANPUR	UNK 4 Mar 1977

Special Data & Comments >>>

#	Code/Text	Date
1	Note MAYUNG KUMARI INTL SB # ASSAM 17 128	30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

=====
Taxon Name: RHINOCEROS UNICORINIS
=====

Studbook Number: NR-009
=====

Current Status >>>

Vital Statistics >>>

Sex: Female
Age: 20Y,11M,3D at report

Origin >>>

Identifiers >>>

Birth Type: Wild born
Capture Location: KAZIRANGA
Birth Date: 1 Jan 1973
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught KAZIRANGA Assam Gov'T Kaziranga Preserve	AZ-29	8 Sep 1974 8 Apr 1976
Transfer to NANDANKAN Nandankanan Biological Park	UNK	8 Apr 1976

Special Data & Comments >>>

Code/Text	Date
1 Note ORISSA-1 INTL SB # KAZ 21 153	30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-010

Current Status >>>

Vital Statistics >>>

Sex: Male
Age: 18Y,2M,21D at death

Origin >>>

Birth Type: Captive born
Birth Location: GUWHATI
Birth Date: 23 May 1974
Sire Id: NR-001
Dam Id: NR-002
Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Birth	GUWHATI	AZ-27 23 May 1974
			4 Mar 1977
2	Transfer to	KANPUR	UNK 4 Mar 1977
		Kanpur Zoological Park(allen Forest)	8 Aug 1992
3	Death	at age: 18Y,2M,21D	
	by Infection Associated		8 Aug 1992

Special Data & Comments >>>

#	Code/Text	Date
1	Note	30 Nov 1993
	LACHIT INTL SB # GAUH 4 70	

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-011

Current Status >>>

Vital Statistics >>>

Sex: Female

Age: 19Y,11M,3D at report

Origin >>>

Birth Type: Wild born

Capture Location: TEZPUR

Birth Date: 1 Jan 1974

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught TEZPUR 25 May 1979	AZ-28	21 Jul 1974
Transfer to PATNA Sanjay Gandhi Biological Park	UNK	28 May 1979

Special Data & Comments >>>

Code/Text	Date
1 Note KANJI INTL SB # ASSAM 19 155	30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-012

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 17Y,11M,3D at report

Origin >>>

Identifiers >>>

Birth Type: Wild born

Capture Location: KURUWA

Birth Date: 1 Jan 1976

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught KURUWA KURUWA	AZ-46	27 Jan 1980

Special Data & Comments >>>

#	Code/Text	Date
1	Note LAKSHMAN INTL SB # ASSAM 21 169	30 Nov 1993

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Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-013

Current Status >>>

Vital Statistics >>>

Sex: Male
Age: 17Y,11M,3D at report

Origin >>>

Birth Type: Wild born
Capture Location: ASSAM P
Birth Date: 1 Jan 1976
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Identifiers >>>

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught ASSAM P	AZ-36	22 Aug 1977
ASSAM		29 Nov 1979
Transfer to NANDANKAN Nandankanan Biological Park	UNK	2 Dec 1979

Special Data & Comments >>>

Code/Text	Date
1 Note ORISSA-2 INTL SB # NIL	30 Nov 1993

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RHINOCEROTIDAE

ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

=====
Taxon Name: RHINOCEROS UNICORINIS
=====

Studbook Number: NR-01.
=====

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 17Y,11M,3D at report

Origin >>>

Birth Type: Wild born

Capture Location: ASSAM P

Birth Date: 1 Jan 1976

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught ASSAM P ASSAM	AZ-37	17 Oct 1977 24 Dec 1977
2	Transfer to CHHATBIR M C Choudhery Zoological Park	UNK	24 Dec 1977

Special Data & Comments >>>

#	Code/Text	Date
1	Note BALARAM INTL SB # NIL	30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

=====
Taxon Name: RHINOCEROS UNICORINIS Studbook Number: NR-015
=====

Current Status >>>

Vital Statistics >>>

Sex: Female
Age: 9Y,4M,24D at death

Origin >>>

Identifiers >>>

Birth Type: Wild born
Capture Location: ASSAM P
Birth Date: 1 Jan 1977
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught ASSAM P	AZ-41	15 Jun 1978
ASSAM		29 Jul 1978
Transfer to CHHATBIR	UNK	29 Jul 1978
M C Choudhery Zoological Park		25 May 1986
Death at age: 9Y,4M,24D		
by Other/Unknown		25 May 1986

Special Data & Comments >>>

#	Code/Text	Date
	Note	30 Nov 1993
	SHAKUNTALA INTL SB # NIL	

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ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-01

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 16Y,11M,2D at report

Origin >>>

Birth Type: Wild born

Capture Location: TEZPUR

Birth Date: 1 Jan 1977

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught TEZPUR 25 May 1979	AZ-35	19 Aug 1977
2	Transfer to PATNA Sanjay Gandhi Biological Park	UNK	28 May 1979

Special Data & Comments >>>

#	Code/Text	Date
1	Note KANCHA INTL SB # ASSAM 20 156	30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-017

Current Status >>>

Vital Statistics >>>

Sex: Female
Age: 15Y,10M,25D at report

Origin >>>

Identifiers >>>

Birth Type: Captive born
Birth Location: GUWAHATI
Birth Date: 9 Jan 1978
Sire Id: NR-001
Dam Id: NR-002
Rearing: Parent

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Birth GUWAHATI GUWAHATI	AZ-38	9 Jan 1978

Special Data & Comments >>>

Code/Text	Date
Note LAKHIMI INTL SB # GAUH 5 168	30 Nov 1993

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ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-01

Current Status >>>

Vital Statistics >>>

Sex: Male
Age: 15Y,11M,2D at report

Origin >>>

Birth Type: Wild born
Capture Location: NAGAON
Birth Date: 1 Jan 1978
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught NAGAON	AZ-43	24 Apr 1979 25 Feb 1985
2	Transfer to VEERMATA Veerмата Jijabai Bhosle Udyan	UNK	25 Feb 1985

13/1/85

Special Data & Comments >>>

#	Code/Text	Date
1	Note SHIVA INTL SB # NIL	30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-019

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 14Y,11M,2D at report

Origin >>>

Birth Type: Wild born

Capture Location: DHARANTU

Birth Date: 1 Jan 1979

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught DHARANTU DHARANTU	AZ-47	23 Aug 1980

Special Data & Comments >>>

# Code/Text	Date
Note JOHN INTL SB # ASSAM 22 170	30 Nov 1993

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RHINOCEROTIDAE

ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-020

Current Status >>>

Vital Statistics >>>

Sex: Female

Age: 13Y,11M,2D at report

Origin >>>

Birth Type: Wild born

Capture Location: DHARANTU

Birth Date: 1 Jan 1980

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught DHARANTU DHARANTU	AZ-48	23 Aug 1980

Special Data & Comments >>>

#	Code/Text	Date
1	Note GINI INTL SB # ASSAM 23 171	30 Nov 1993

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RHINOCEROTIDAE

ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-021

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 12Y,6M,20D at report

Origin >>>

Birth Type: Captive born

Birth Location: HYDERABAD

Birth Date: 15 May 1981

Sire Id: NR-003

Dam Id: NR-004

Rearing: Parent

Identifiers >>>

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Birth Nehru Zoological Park	HYDERABAD UNK	15 May 1981

Special Data & Comments >>>

#	Code/Text	Date
	Note SRINIVAS INTL SB # HYDE 3 106	30 Nov 1993

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ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-022

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 12Y,11M,1D at report

Origin >>>

Birth Type: Wild born

Capture Location: BIHAR

Birth Date: 1 Jan 1981

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught BIHAR BIHAR	UNK	28 Mar 1982
2	Transfer to PATNA Sanjay Gandhi Biological Park	UNK	28 Mar 1982

Special Data & Comments >>>

#	Code/Text	Date
1	Note RAJU INTL SB # INDIA K 157	30 Nov 1993

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ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-023

Current Status >>>

Vital Statistics >>>

Sex: Male
Age: 23Y,11M,4D at report

Origin >>>

Birth Type: Unknown
Location: KAZIRANGA
Birth Date: 1 Jan 1970
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Identifiers >>>

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught KAZIRANGA Assam Gov'T Kaziranga Preserve	AZ-53	5 May 1982 27 Jan 1983
Transfer to DELHI Delhi Zoological Park	UNK	3 Mar 1983

Special Data & Comments >>>

Code/Text	Date
1 Note AGNI INTL SB # NIL	30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-024

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 9Y,5M,29D at report

Origin >>>

Birth Type: Captive born

Birth Location: CALCUTTA

Birth Date: 4 Jun 1984

Sire Id: NR-005

Dam Id: NR-007

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Birth Calcutta Zoological Garden	CALCUTTA UNK	4 Jun 1984

Special Data & Comments >>>

#	Code/Text	Date
1	Note DEBRAJ INTL SB # CALC 2 150	30 Nov 1993

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RHINOCEROTIDAE

ISIS/SPARNA
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-025

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 8Y,11M,26D at report

Origin >>>

Birth Type: Captive born

Birth Location: KANPUR

Birth Date: 6 Dec 1984

Sire Id: NR-010

Dam Id: NR-008

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Birth	KANPUR Kanpur Zoological Park(allen Forest)	UNK 6 Dec 1984

Special Data & Comments >>>

#	Code/Text	Date
1	Note LOHIT INTL SB # KAN 2 129	30 Nov 1993

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RHINOCEROTIDAE

ISIS/SPARK
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-020

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 9Y,11M,1D at report

Origin >>>

Identifiers >>>

Birth Type: Wild born

Capture Location: KURAWA

Birth Date: 1 Jan 1984

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught KURAWA KURAWA	AZ-45	24 Jan 1980 23 Jan 1985
2	Transfer to MYSORE Sri Chamarajendra Zoo Gardens -Mysore	UNK	29 Jan 1985

Special Data & Comments >>>

#	Code/Text	Date
1	Note MUNIYA/RAJA INTL SB # NIL	27 Nov 1993

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RHINOCEROTIDAE

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Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-027

Current Status >>>

Vital Statistics >>>

Sex: Male
Age: 7Y,6M,25D at report

Origin >>>

Birth Type: Captive born
Birth Location: CHHATBIR
Birth Date: 9 May 1986
Sire Id: NR-014
Dam Id: NR-015
Rearing: Parent

Identifiers >>>

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Birth M C Choudhery Zoological Park	CHHATBIR UNK	9 May 1986

Special Data & Comments >>>

# Code/Text	Date
Note CHAT-1 INTL SB # NIL	27 Nov 1993

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30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-02

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 7Y,11M,0D at report

Origin >>>

Birth Type: Wild born

Capture Location: JOKHLABON

Birth Date: 1 Jan 1986

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught JOKHLABON JOKHLABON	AZ-60	25 Aug 1987 19 May 1993
2	Transfer to TRIVANDRU Trivandrum Zoological Gardens	UNK	19 May 1993

Special Data & Comments >>>

#	Code/Text	Date
1	Note TRIVAN-1 INTL SB # ASSAM 24 174	27 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-029

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 6Y,5M,16D at report

Origin >>>

Birth Type: Captive born

Birth Location: KANPUR

Birth Date: 17 Jun 1987

Sire Id: NR-010

Dam Id: NR-008

Rearing: Parent

Identifiers >>>

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Birth	KANPUR	UNK 17 Jun 1987
	Kanpur Zoological Park(allen Forest)	

Special Data & Comments >>>

#	Code/Text	Date
	Note	27 Nov 1993
	MOHIT INTL SB # KAN 3 140	

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30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

=====
Taxon Name: RHINOCEROS UNICORINIS
=====

=====
Studbook Number: NR-03
=====

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 6Y,6M,23D at report

Origin >>>

Birth Type: Unknown

Location: ASSAM

Birth Date: 11 May 1987

Sire Id: NR-012

Dam Id: NR-017

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Birth	ASSAM AZ-59	11 May 1987
		Assam State Zoo and Botanical Gardens	

Special Data & Comments >>>

#	Code/Text	Date
1	Note	27 Nov 1993
	BISHNU INTL SB # GAUH 6 173	

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RHINOCEROTIDAE

ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

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Taxon Name: RHINOCEROS UNICORINIS

=====

Studbook Number: NR-031

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 5Y,11M,0D at report

Origin >>>

Identifiers >>>

Birth Type: Wild born

Capture Location: ASSAM P

Birth Date: 1 Jan 1988

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught ASSAM P	AZ-65	26 Jul 1989
ASSAM		19 May 1993
- Transfer to TRIVANDRU	UNK	19 May 1993
Trivandrum Zoological Gardens		

Special Data & Comments >>>

Code/Text	Date
1 Note	27 Nov 1993
TRIVAN-2 INTL SB # KAZ 24 177	

PERISSODACTYLA
RHINOCEROTIDAE

ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-03

Current Status >>>

Vital Statistics >>>

Sex: Female

Age: 5Y,4M,24D at report

Origin >>>

Birth Type: Captive born

Birth Location: PATNA

Birth Date: 8 Jul 1988

Sire Id: NR-022

Dam Id: NR-011

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Birth	PATNA Sanjay Gandhi Biological Park	UNK 8 Jul 1988

Special Data & Comments >>>

#	Code/Text	Date
1	Note HARTALI INTL SB # PATNA 2 159	27 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-033

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 5Y,11M,0D at report

Origin >>>

Birth Type: Wild born

Capture Location: BHEKIAJUL

Birth Date: 1 Jan 1988

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught BHEKIAJUL BHEKIAJUL	AZ-61	2 Sep 1988

Special Data & Comments >>>

#	Code/Text	Date
.	Note RAMU INTL SB # ASSAM 25 175	27 Nov 1993

PERISSODACTYLA
RHINOCEROTIDAE

ISIS/SPARK
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-03

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 4Y,8M,3D at report

Origin >>>

Birth Type: Captive born

Birth Location: ASSAM

Birth Date: 30 Mar 1989

Sire Id: NR-012

Dam Id: NR-017

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Birth	ASSAM AZ-63 Assam State Zoo and Botanical Gardens	30 Mar 1989

Special Data & Comments >>>

#	Code/Text	Date
1	Note MOHESH INTL SB # GAUH 7 176	27 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-035

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 4Y,10M,30D at report

Origin >>>

Birth Type: Wild born

Capture Location: KAZIRANGA

Birth Date: 1 Jan 1989

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught KAZIRANGA Assam Gov'T Kaziranga Preserve	AZ-66	26 Jul 1989
2	Transfer to ASSAM Assam State Zoo and Botanical Gardens	AZ-66	26 Jul 1989

Special Data & Comments >>>

#	Code/Text	Date
1	Note MADHU INTL SB # KAZ 25 178	27 Nov 1993

PERISSODACTYLA
RHINOCEROTIDAE

ISIS/SPARK
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-03

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 4Y,5M,9D at report

Origin >>>

Identifiers >>>

Birth Type: Captive born

Birth Location: KANPUR

Birth Date: 23 Jun 1989

Sire Id: NR-010

Dam Id: NR-008

Rearing: Parent

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Birth	KANPUR Kanpur Zoological Park(allen Forest)	UNK 23 Jun 1989

Special Data & Comments >>>

#	Code/Text	Date
1	Note ROHIT INTL SB # KAN 4 160	27 Nov 1993

PERISSODACTYLA
RHINOCEROTIDAE

ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-037

Current Status >>>

Vital Statistics >>>

Sex: Female
Age: 11Y,11M,1D at report

Origin >>>

Birth Type: Wild born
Capture Location: KAZIRANGA
Birth Date: 1 Jan 1982
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Identifiers >>>

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Wild Caught KAZIRANGA Assam Gov'T Kaziranga Preserve	AZ-54	4 Jun 1982 12 Dec 1990
2 Transfer to DELHI Delhi Zoological Park	UNK	20 Dec 1990

Special Data & Comments >>>

Code/Text	Date
1 Note DELHI-1 INTL SB # NIL	27 Nov 1993

PERISSODACTYLA
RHINOCEROTIDAE

ISIS/SPARK
30 Nov 199

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-03

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 3Y,10M,30D at report

Origin >>>

Birth Type: Wild born

Capture Location: KAZIRANGA

Birth Date: 1 Jan 1990

Sire Id: WILD

Dam Id: WILD

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught Assam Gov'T Kaziranga Preserve	AZ-69	20 Aug 1990
2	Transfer to Assam State Zoo and Botanical Gardens	AZ-69	20 Aug 1990

Special Data & Comments >>>

#	Code/Text	Date
1	Note PRADIP INTL SB # KAZ 26 179	27 Nov 1993

PERISSODACTYLA
RHINOCEROTIDAE

ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-039

Current Status >>>

Vital Statistics >>>

Sex: Female
Age: 3Y,10M,30D at report

Origin >>>

Birth Type: Wild born
Capture Location: KAZIRANGA
Birth Date: 1 Jan 1990
Sire Id: WILD
Dam Id: WILD
Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Wild Caught KAZIRANGA Assam Gov'T Kaziranga Preserve	AZ-71	10 Aug 1991
2	Transfer to ASSAM Assam State Zoo and Botanical Gardens	AZ-71	10 Aug 1991

Special Data & Comments >>>

#	Code/Text	Date
1	Note BHAGEKHAITI INTL SB # NIL	27 Nov 1993

PERISSODACTYLA
RHINOCEROTIDAE

ISIS/SPARK
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-040

Current Status >>>

Vital Statistics >>>

Sex: Male

Age: 2Y,4M,27D at report

Origin >>>

Birth Type: Captive born

Birth Location: KANPUR

Birth Date: 5 Jul 1991

Sire Id: NR-010

Dam Id: NR-008

Rearing: Parent

Identifiers >>>

Transaction History >>>

#	Event	Local ID	Date In/Date Out
1	Birth	KANPUR Kanpur Zoological Park(allen Forest)	UNK 5 Jul 1991

Special Data & Comments >>>

#	Code/Text	Date
1	Note MUDIT INTL SB # NIL	27 Nov 1993

PERISSODACTYLA
RHINOCEROTIDAE

ISIS/SPARKS
30 Nov 1993

Specimen Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-041

Current Status >>>

Vital Statistics >>>

Sex: Female
Age: 2Y,4M,26D at report

Origin >>>

Birth Type: Captive born
Birth Location: PATNA
Birth Date: 6 Jul 1991
Sire Id: NR-022
Dam Id: NR-011
Rearing: Parent

Identifiers >>>

Transaction History >>>

Event	Local ID	Date In/Date Out
1 Birth Sanjay Gandhi Biological Park	PATNA UNK	6 Jul 1991

Special Data & Comments >>>

#	Code/Text	Date
.	Note CHHOTAKI INTL SB # NIL	27 Nov 1993

INDIAN RHINOCEROS Studbook
(Rhinoceros unicornis)

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Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID
NR-001	M	1 Jan 1955	WILD	WILD	KAZIRANGA GUWAHATI	24 Sep 1960 23 Sep 1984	UNK
NR-002	F	1 Jan 1960	WILD	WILD	ASSAM	19 Oct 1982	
NR-003	M	1 Jan 1962	WILD	WILD	KAZIRANGA HYDERABAD	28 Aug 1962 16 Jun 1964 19 Aug 1983	AZ-6 AZ-6
NR-004	F	1 Jan 1964	WILD	WILD	KAZIRANGA HYDERABAD	1 Jan 1964 1 Jan 1968 19 Aug 1983	NIL NIL 26 Jan
NR-005	M	1 Jan 1970	WILD	WILD	KAZIRANGA CALCUTTA	12 Feb 1974 11 Mar 1974	AZ-26 UNK
NR-006	M	1 Jan 1972	WILD	WILD	KAZIRANGA	15 Jul 1982	AZ-56
NR-007	F	1 Jan 1973	WILD	WILD	KAZIRANGA CALCUTTA	22 Oct 1973 11 Mar 1974	AZ-24 UNK
NR-008	F	1 Jan 1973	WILD	WILD	ASSAM P KANPUR	11 Aug 1973 4 Mar 1977	UNK UNK
NR-009	F	1 Jan 1973	WILD	WILD	KAZIRANGA NANDANKAN	8 Sep 1974 8 Apr 1976	AZ-29 UNK
NR-010	M	23 May 1974	NR-001	NR-002	GUWHATI KANPUR	23 May 1974 4 Mar 1977 8 Aug 1992	AZ-27 UNK
NR-011	F	1 Jan 1974	WILD	WILD	TEZPUR PATNA	21 Jul 1974 28 May 1979	AZ-28 UNK
NR-012	M	1 Jan 1976	WILD	WILD	KURUWA	27 Jan 1980	AZ-46
NR-013	M	1 Jan 1976	WILD	WILD	ASSAM P NANDANKAN	22 Aug 1977 2 Dec 1979	AZ-36 UNK
NR-014	M	1 Jan 1976	WILD	WILD	ASSAM P CHHATBIR	17 Oct 1977 24 Dec 1977	AZ-37 UNK
NR-015	F	1 Jan 1977	WILD	WILD	ASSAM P CHHATBIR	15 Jun 1978 29 Jul 1978 25 May 1986	AZ-41 UNK
NR-016	M	1 Jan 1977	WILD	WILD	TEZPUR PATNA	19 Aug 1977 28 May 1979	AZ-35 UNK
NR-017	F	9 Jan 1978	NR-001	NR-002	GUWAHATI	9 Jan 1978	AZ-38

Compiled by: KANPUR ZOO / ZOO OUTREACH ORG. thru AAZPA Conservation Academy
Data current thru: 30 Nov 1993 INDIAN NATIONAL

INDIAN RHINOCEROS Studbook
(Rhinoceros unicornis)

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Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID
NR-018	M	1 Jan 1978	WILD	WILD	NAGAON B. m. b. 7 VEERMATA	24 Apr 1979 25 Feb 1985	AZ-43 UNK
NR-019	M	1 Jan 1979	WILD	WILD	DHARANTU	23 Aug 1980	AZ-47
NR-020	F	1 Jan 1980	WILD	WILD	DHARANTU	23 Aug 1980	AZ-48
NR-021	M	15 May 1981	NR-003	NR-004	HYDERABAD	15 May 1981	UNK
NR-022	M	1 Jan 1981	WILD	WILD	BIHAR PATNA	28 Mar 1982 28 Mar 1982	UNK UNK
NR-023	M	1 Jan 1970	WILD	WILD	KAZIRANGA DELHI	5 May 1982 3 Mar 1983 Feb	AZ-53 UNK
NR-024	M	4 Jun 1984	NR-005	NR-007	CALCUTTA	4 Jun 1984	UNK
NR-025	M	6 Dec 1984	NR-010	NR-008	KANPUR	6 Dec 1984	UNK
NR-026	M	1 Jan 1984	WILD	WILD	KURAWA MYSORE	24 Jan 1980 29 Jan 1985	AZ-45 UNK
NR-027	M	9 May 1986	NR-014	NR-015	CHHATBIR	9 May 1986	UNK
NR-028	M	1 Jan 1986	WILD	WILD	JOKHLABON TRIVANDRU	25 Aug 1987 19 May 1993	AZ-60 UNK
NR-029	M	17 Jun 1987	NR-010	NR-008	KANPUR	17 Jun 1987	UNK
NR-030	M	11 May 1987	NR-012	NR-017	ASSAM	11 May 1987	AZ-59
NR-031	M	1 Jan 1988	WILD	WILD	ASSAM P TRIVANDRU	26 Jul 1989 19 May 1993	AZ-65 UNK
NR-032	F	8 Jul 1988	NR-022	NR-011	PATNA	8 Jul 1988	UNK
NR-033	M	1 Jan 1988	WILD	WILD	BHEKIAJUL	2 Sep 1988	AZ-61
NR-034	M	30 Mar 1989	NR-012	NR-017	ASSAM	30 Mar 1989	AZ-63
NR-035	M	1 Jan 1989	WILD	WILD	KAZIRANGA ASSAM	26 Jul 1989 26 Jul 1989	AZ-66 AZ-66
NR-036	M	23 Jun 1989	NR-010	NR-008	KANPUR	23 Jun 1989	UNK
NR-037	F	1 Jan 1982	WILD	WILD	KAZIRANGA DELHI	4 Jun 1982 20 Dec 1990	AZ-54 UNK
NR-038	M	1 Jan 1990	WILD	WILD	KAZIRANGA ASSAM	20 Aug 1990 20 Aug 1990	AZ-69 AZ-69

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INDIAN RHINOCEROS Studbook
(Rhinoceros unicornis)

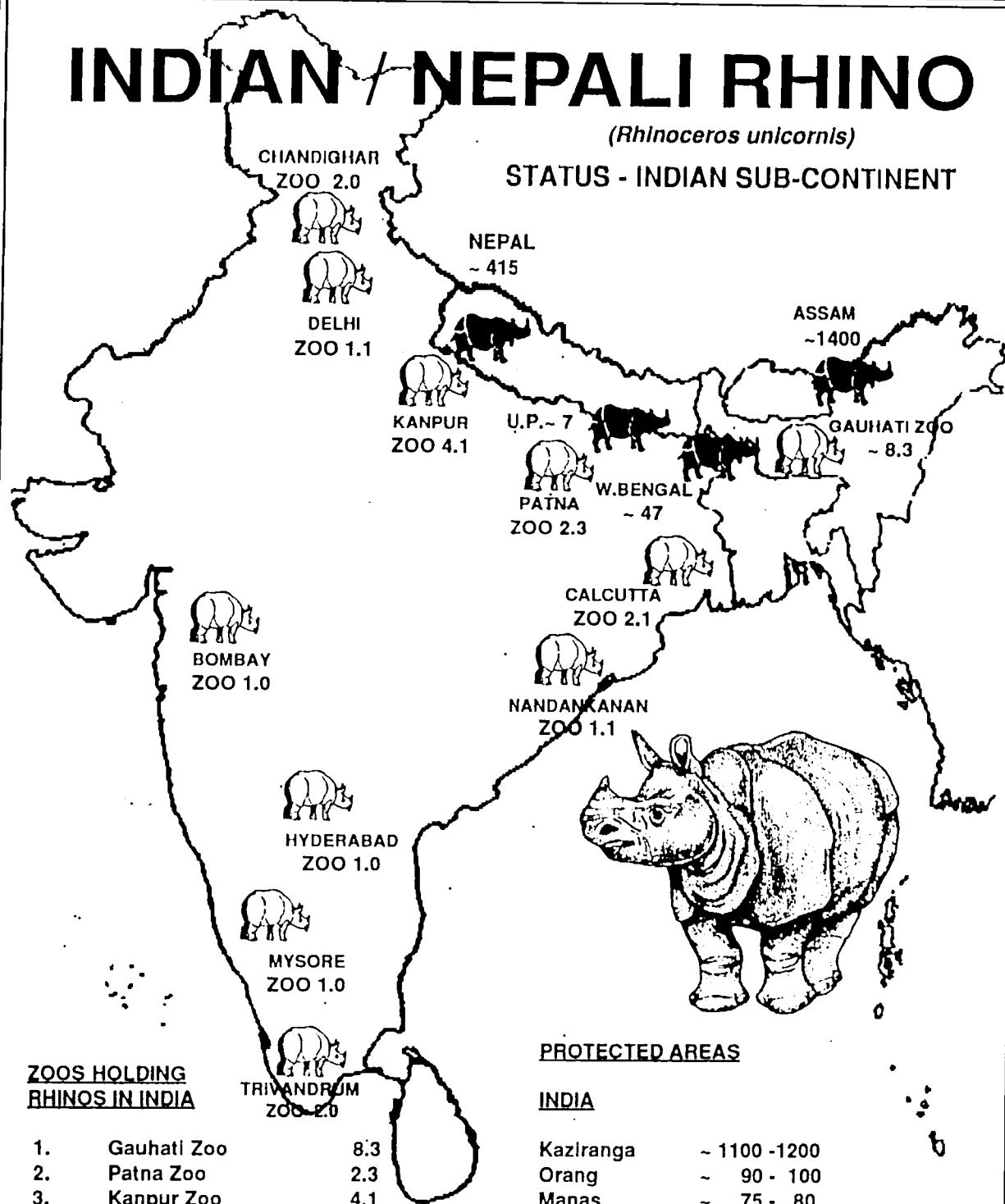
Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID
NR-039	F	1 Jan 1990	WILD	WILD	KAZIRANGA ASSAM	10 Aug 1991 10 Aug 1991	AZ-71 AZ-71
NR-040	M	5 Jul 1991	NR-010	NR-008	KANPUR	5 Jul 1991	UNK
NR-041	F	6 Jul 1991	NR-022	NR-011	PATNA	6 Jul 1991	UNK

=====
TOTALS: 28.13.0 (41)†

INDIAN / NEPALI RHINO

(*Rhinoceros unicornis*)

STATUS - INDIAN SUB-CONTINENT



ZOOS HOLDING RHINOS IN INDIA

1.	Gauhati Zoo	8.3
2.	Patna Zoo	2.3
3.	Kanpur Zoo	4.1
4.	Calcutta Zoo	2.1
5.	Delhi Zoo	1.1
6.	Nandankanan Zoo	1.1
7.	Chandighar Zoo	2.0
8.	Hyderabad Zoo	1.0
9.	Mysore Zoo	1.0
10.	Bombay Zoo	1.0
11.	Trivandrum Zoo	2.0

Total male/female 25.9

Total Rhinos In Indian zoos 34

PROTECTED AREAS

INDIA

Kaziranga	~ 1100 - 1200
Orang	~ 90 - 100
Manas	~ 75 - 80
Pobitora	~ 50 - 60
Jaldapara	~ 30 - 35
Gorumara	~ 9 - 13
Dudhwa	~ 6 - 7
Laokhowa	~ nil
Others	~ 5 - 10

NEPAL

Chitawan	~ 400
Bardia	~ 15
Total	~ 1900

Inbreeding Coefficient Report
INDIAN RHINOCEROS Studbook

=====
Taxon Name: RHINOCEROS UNICORINIS
=====

Stud #	Sex	Age	Sire	Dam	Location	Death Date	Inbreeding
NR-001	Male	29Y,8M,30D	WILD	WILD	GUWAHATI	23 Sep 1984	0
NR-002	Female	22Y,9M,23D	WILD	WILD	ASSAM	19 Oct 1982	0
NR-003	Male	21Y,7M,22D	WILD	WILD	HYDERABAD	19 Aug 1983	0
NR-004	Female	19Y,7M,22D	WILD	WILD	HYDERABAD	19 Aug 1983	0
NR-005	Male	23Y,11M,4D	WILD	WILD	CALCUTTA		0
NR-023	Male	23Y,11M,4D	WILD	WILD	DELHI		0
NR-006	Male	21Y,11M,4D	WILD	WILD	KAZIRANGA		0
NR-007	Female	20Y,11M,3D	WILD	WILD	CALCUTTA		0
NR-008	Female	20Y,11M,3D	WILD	WILD	KANPUR		0
NR-009	Female	20Y,11M,3D	WILD	WILD	NANDANKAN		0
NR-011	Female	19Y,11M,3D	WILD	WILD	PATNA		0
NR-010	Male	18Y,2M,21D	NR-001	NR-002	KANPUR	8 Aug 1992	0
NR-012	Male	17Y,11M,3D	WILD	WILD	KURUWA		0
NR-013	Male	17Y,11M,3D	WILD	WILD	NANDANKAN		0
NR-014	Male	17Y,11M,3D	WILD	WILD	CHHATBIR		0
NR-015	Female	9Y,4M,24D	WILD	WILD	CHHATBIR	25 May 1986	0
NR-016	Male	16Y,11M,2D	WILD	WILD	PATNA		0
NR-018	Male	15Y,11M,2D	WILD	WILD	VEERMATA		0
NR-017	Female	15Y,10M,25D	NR-001	NR-002	GUWAHATI		0
NR-019	Male	14Y,11M,2D	WILD	WILD	DHARANTU		0
NR-020	Female	13Y,11M,2D	WILD	WILD	DHARANTU		0
NR-022	Male	12Y,11M,1D	WILD	WILD	PATNA		0
NR-021	Male	12Y,6M,20D	NR-003	NR-004	HYDERABAD		0
NR-037	Female	11Y,11M,1D	WILD	WILD	DELHI		0
NR-026	Male	9Y,11M,1D	WILD	WILD	MYSORE		0
NR-024	Male	9Y,5M,29D	NR-005	NR-007	CALCUTTA		0
NR-025	Male	8Y,11M,26D	NR-010	NR-008	KANPUR		0
NR-028	Male	7Y,11M,0D	WILD	WILD	TRIVANDRU		0
NR-027	Male	7Y,6M,25D	NR-014	NR-015	CHHATBIR		0
NR-030	Male	6Y,6M,23D	NR-012	NR-017	ASSAM		0
NR-029	Male	6Y,5M,16D	NR-010	NR-008	KANPUR		0
NR-031	Male	5Y,11M,0D	WILD	WILD	TRIVANDRU		0
NR-033	Male	5Y,11M,0D	WILD	WILD	BHEKIAJUL		0
NR-032	Female	5Y,4M,24D	NR-022	NR-011	PATNA		0
NR-035	Male	4Y,10M,30D	WILD	WILD	ASSAM		0
NR-034	Male	4Y,8M,3D	NR-012	NR-017	ASSAM		0
NR-036	Male	4Y,5M,9D	NR-010	NR-008	KANPUR		0
NR-038	Male	3Y,10M,30D	WILD	WILD	ASSAM		0
NR-039	Female	3Y,10M,30D	WILD	WILD	ASSAM		0
NR-040	Male	2Y,4M,27D	NR-010	NR-008	KANPUR		0
NR-041	Female	2Y,4M,26D	NR-022	NR-011	PATNA		0

Specimens listed in birth date order.

Parent IDs shown as ?'s are unknown and therefore treated as founders.

For specimens known to share unidentified parents (i.e. littermates) you may improve the calculations by entering some common identifier for each of them using the special data option: Parents Elsewhere. Example: 'SIRE4' and 'DAM15'

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Data current thru: 30 Nov 1993 INDIAN NATIONAL

Age Pyramid Report
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Males | Females

N = 10

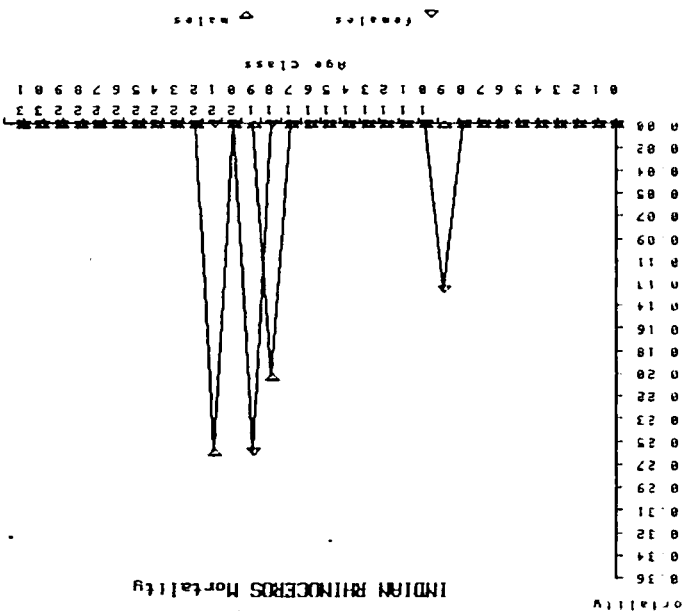
N = 25

Age

Age	Males	Females	Number of Animals
0-			0
1-			1
2-	X		2
3-	X		3
4-	XXX		4
5-	XX	X	5
6-	XX		6
7-	XX		7
8-	X		8
9-	XX		9
10-			10
11-	X		11
12-	XX		12
13-	X		13
14-	X		14
15-	X		15
16-	X		16
17-	XXX		17
18-			18
19-	X		19
20-	XXX		20
21-	X		21
22-			22
23-	XX		23

X >>> Specimens of known sex...
? >>> Specimens of unknown sex...

INDIAN RHINOCEROS Mortality

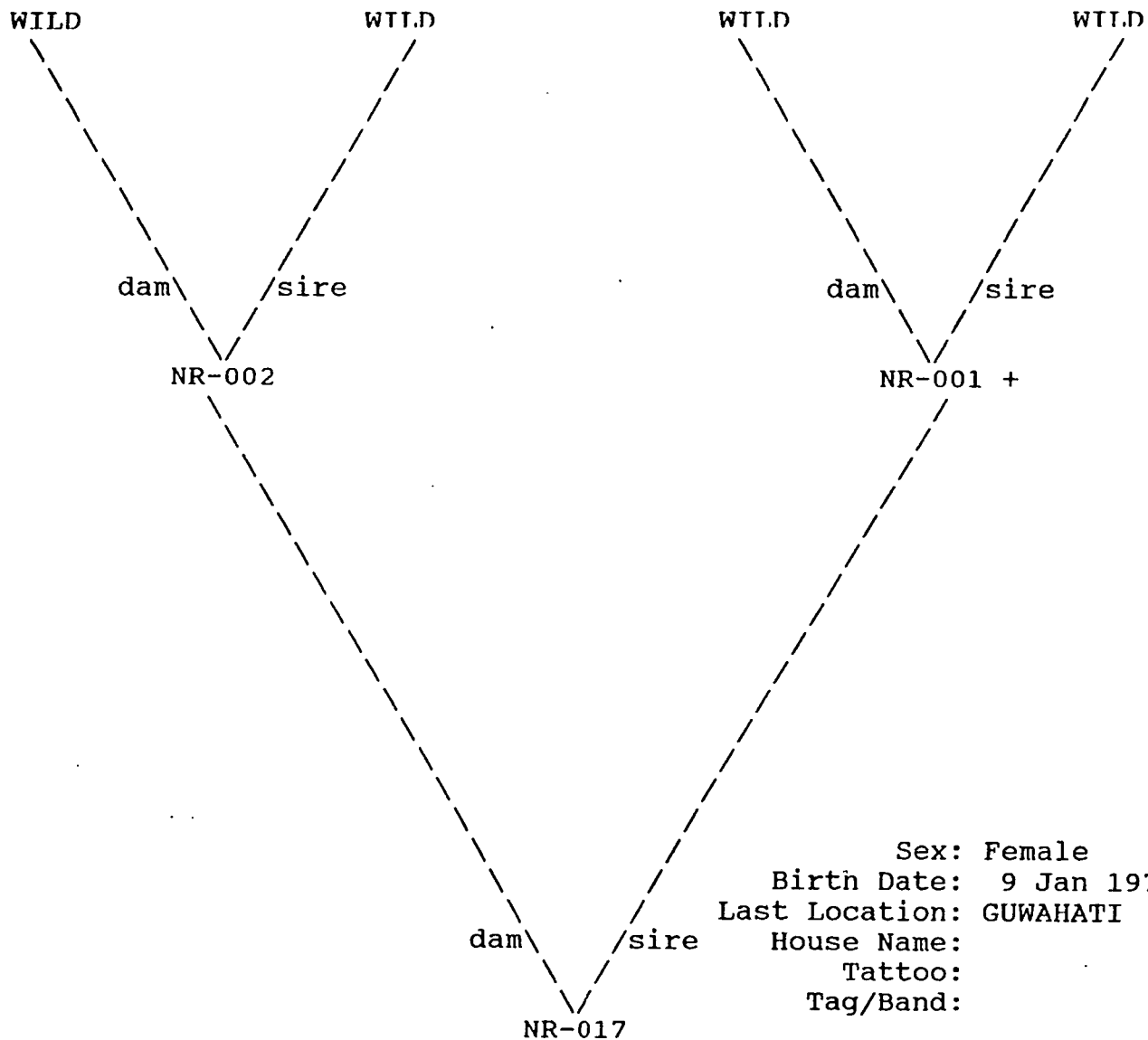


Compiled by: KANPUR ZOO / ZOO OUTREACH ORG. thru AZIPA Conservation Academy
Data current thru: 30 Nov 1993 INDIAN NATIONAL

Pedigree Chart
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-017



Sex: Female
Birth Date: 9 Jan 1978
Last Location: GUWAHATI
House Name:
Tattoo:
Tag/Band:

+ Specimens known to be obtained from the wild...

†

Pedigree Chart
INDIAN RHINOCEROS Studbook

Taxon Name: RHINOCEROS UNICORINIS

Studbook Number: NR-03

WILD

WILD

WILD

WILD

dam

sire

dam

sire

NR-011 +

NR-022 +

dam

sire

NR-032

Sex: Female
Birth Date: 8 Jul 1988
Last Location: PATNA
House Name:
Tattoo:
Tag/Band:

+ Specimens known to be obtained from the wild...

†

**LIST OF LIVING RHINOS (AND FOUNDERS) IN INDIAN ZOOS
ZOO BY ZOO LISTING**

Sl.#	Id.#	Intl.#	House name	Sex	Date of birth	Parentage	AZ Reg #
<u>I. Assam State Zoo (8.3) living rhinos as of December 1993 -- Wild origin 8; captive born 3</u>							
24	A.	AZ-05 (Intl.24)	Shivaji	m	est. 1955	w	w
25	B.	AZ-11 (Intl.25)	Padmini	f	est. 1960	w	w
122	1.	AZ-56 (Intl.172)	Ganesh	m	est. 1972	w	w
169	2.	AZ-46 (Intl.169)	Lakshman	m	est. 1976	w	w
168	3.	AZ-38 (Intl.168)	Lakhimi	f	09.01.1978	Intl.24	Intl.25
170	4.	AZ-47 (Intl.170)	John	m	est. 1979	w	w
171	5.	AZ-48 (Intl.171)	Gini	f	est. 1980	w	w
173	6.	AZ-59 (Intl.173)	Bishnu	m	11.05.87	Intl.169	Intl.168
174	7.	AZ-61 (Intl.175)	Ramu	m	est. 1988	w	w
176	8.	AZ-63 (Intl.176)	Mahesh	m	30.03.89	Intl.169	Intl.168
177	9.	AZ-66 (Intl.178)	Madhu	m	est. 1989	w	w
178	10.	AZ-69 (Intl.179)	Pradeep	m	est. 1990	w	w
172	11.	AZ-71 (Intl.nil)	Bhagekhatti	f	est. 1990	w	w
<u>II. Alipore Zoological Garden, Calcutta, West Bengal -- Living rhinos 2.1. Wild caught 1.1; Captive born 1.0</u>							
94	1.	CZ-C1 (Intl. 94)	Meghnad	m	est.1970	w	w (AZ - 26)
95	2.	CZ-C2 (Intl. 95)	Kadambini	f	est.1973	w	w (AZ -24)
150	3.	CZ-C3 (Intl.150)	Debraj	m	04.06.84	Int.94	Intl.95
<u>III. Chhatbir Zoological Park, Chandigarh, Punjab -- Living rhinos 2.0. Wild caught 1.1; Captive born 1.0</u>							
216	A.	AZ-41 (Intl.nil)	Shakuntala	f	est. 1977	w	w
215	1.	ChZ-1 (Intl.nil)	Balaram	m	est. 1976	w	w AZ - 37
-	2.	ChZ-2 (Intl.nil)	Chhatbir-1	m	09.05.86	AZ-37	AZ-41
<u>IV. Chamarajendra Zoological Garden, Mysore -- Living rhinos 1.0. Wild caught 1.0</u>							
61	1.	My-1 (Intl. nil)	Muniya (Raja)	m	est.1975	w	w AZ - 45
<u>V. Aligarh Forest Zoological Park, Kanpur -- Living rhinos 4.1. Wild caught 0.1; captive born 4.0</u>							
70	A.	Kan-1 (Intl. 70)	Lachit	m	23.05.74	Int.24	Intl.25 AZ - 27
125	1.	Kan-2 (Intl.128)	Mayungkumari	f	est.1973	w	w AZ - 22A

Note : the animals designated by letters in this listing (e.g., A, E., etc.) are not living. They are needed in the listing however to determine relationships between animals.

<u>Sl.#</u>	<u>Hs.#</u>	<u>Int.#</u>	<u>House name</u>	<u>Sex</u>	<u>Date of birth</u>	<u>Parentage</u>	<u>AZ Reg #</u>
-------------	-------------	--------------	-------------------	------------	----------------------	------------------	-----------------

129	2.	Kan-4 (Intl.129)	Lohit	m	06.08.84 ¹²	Intl.70	Intl.128
140	3.	Kan-5 (Intl.140)	Mohit	m	17.06.87	Intl.70	Intl.128
160	4.	Kan-6 (Intl.160)	Rohit	m	23.06.89	Intl.70	Intl.128
186	5.	Kan-7 (Intl. nil)	Mudit	m	05.07.91	Intl.70	Intl.128

VI. Veeramati Jijibhai Bhosale Udyan, Bombay -- Living rhinos 1.0, Wild caught 1.0,

217	1.	Bom-1 (Intl. nil)	Shiva	m	est. 1978	w	w	AZ-43
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VII. Nehru Zoological Park, Hyderabad -- Living rhinos 1 only, Captive born 1.0

21	A.	AZ-6 (Intl.76)	Rajkumar	m	est. 1962	w	w	
22	B.	AZ-nil' (Intl.77)	Padma	f	est.1964	w	w	
106	1.	Hyd-1 (Intl.106)	Shrinivas	m	15.05.81	Intl.76	Intl. 77	

VIII. Nandankanan Biological Park, Orissa -- Living animals 1.1, Wild origin 1.1

153	1.	Nan-1 (Intl.153)	Orissa-1	f	est. 1974	w	w	AZ-29
154	2.	Nan-2 (Intl. nil)	Orissa-2	m	est. 1976	w	w	AZ-36

<u>Sl.#</u>	<u>Hs.#</u>	<u>Int.#</u>	<u>House name</u>	<u>Sex</u>	<u>Date of birth</u>	<u>Parentage</u>	<u>AZ Reg #</u>
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IX. Sanjay Gandhi Biological Park, Patna -- Living rhinos 2.3, Wild caught 2.1, Captive born 0.2,

155	1.	Pat-1 (Intl.155)	Kanchi	f	est.1974	w	w	AZ-28
156	2.	Pat-2 (Intl. 156)	Kancha	m	est. 1977	w	w	AZ-35
157	3.	Pat 3 (Intl. 157)	Haju	m	est. 1981	w	w	
159	4.	Pat-4 (Intl.159)	Hartali	f	08.07.88	Intl.157	Intl.156	
203	5.	Pat-5 (Intl. nil)	Chhotaki	f	06.07.91	Intl.157	Intl. 156	

X. Trivandrum State Zoo, Trivandrum -- Living rhinos 1.1, Wild caught 1.1,

135	1.	Tri-1 (Intl.174)	Trivandrum-1	m	est.1986	w	w	AZ-60
137	2.	Tri-2 (Intl.177)	Trivandrum-2	m	est. 1988	w	w	AZ-65

XI. National Zoological Park, New Delhi -- Living rhinos 1.1, Wild caught 1.1,

151	1.	Nat-1 (Intl. nil)	Agni	m	est. 1970	w	w	AZ-53
151	2.	Nat-2 (Intl.nil)	Delhi-1	f	est. 1982	w	w	AZ - 54

Note : the animals designated by letters in this listing (e.g., A, B., etc.) are not living. They are needed in the listing however to determine relationships between animals.

STUDBOOK OF LIVING RHINOS AND FOUNDERS IN INDIAN ZOOS ¹

Studbook Keeper : Allen Forest Zoo, Kanpur

<u>Indian sb no</u>	<u>Hs.#</u>	<u>Intl. sb #</u>	<u>House name</u>	<u>Sex</u>	<u>Date of birth</u>	<u>Parentage</u>		<u>AssamZoo Register #</u>	<u>Present Location</u>	<u>Date of Death & Loc.</u>
24	NR-01	AZ-05 (Intl.24)	Shivaji	m	est. 1955	w	w	AZ - 05		23.09.84 Gauhati
25	NR-02	AZ-11 (Intl.25)	Padmini	f	est. 1960	w	w	AZ - 11		19.10.82 Gauhati
26	NR-03	AZ-6 (Intl.76)	Rajkumar	m	est. 1962	w	w	NIL		19.08.83 Hyderabad
27	NR-04	AZ-nil* (Intl.77)	Padma	f	est.1964	w		NIL		19.08.83 Hyderabad
54	NR-05	CZ-01 (Intl. 94)	Meghnad	m	est.1970	w	w	AZ - 26	Calcutta	
172	NR-06	AZ-56 (Intl.172)	Ganesh	m	est. 1972	w	w	AZ - 56	Gauhati	
55	NR-07	CZ-02 (Intl. 95)	Kadambini	f	est.1973	w	w	AZ -24	Calcutta	
207	NR-08	Kan-2 (Intl.128)	Mayungkumari	f	est.1973	w	w	AZ - 22A	Kanpur	
153	NR-09	Nan-1 (Intl.153)	Orissa-1	f	est. 1974	w	w	AZ-29	Kanpur Nandankanan	
70	NR-10	Kan-1 (Intl. 70)	Lachit	m	23.05.74	Intl.24	Intl.25	AZ - 27	Kanpur	
155	NR-11	Pat-1 (Intl.155)	Kanchi	f	est.1974	w	w	AZ-28	Patna	
169	NR-12	AZ-46 (Intl.169)	Lakshman	m	est. 1976	w	w	AZ - 46	Gauhati	
154	NR-13	Nan-2 (Intl. nil)	Orissa-2	m	est. 1976	w	w	AZ - 36	Nandankanan	
215	NR-14	ChZ-1 (Intl.nil)	Balaram	m	est. 1976	w	w	AZ - 37	Chandigarh	
216	NR-15	AZ-41 (Intl.nil)	Shakuntala	f	est. 1977	w	w	AZ - 41		25.05.86 Chandigarh
156	NR-16	Pat-2 (Intl. 156)	Kancha	m	est. 1977	w	w	AZ-35	Patna	
162	NR-17	AZ-38 (Intl.168)	Lakhlmi	f	09.01.1978	Intl.24	Intl.25	AZ - 38	Gauhati	

<u>Indian sb no</u>	<u>Hs.#</u>	<u>Intl. sb #</u>	<u>House name</u>	<u>Sex</u>	<u>Date of birth</u>	<u>Parentage</u>	<u>AssamZoo Register #</u>	<u>Present Location</u>	<u>Date of Death & Loc.</u>
217	NR-18	Bom-1(Intl. nil)	Shiva	m	est. 1978	w	w	AZ-43	Bombay
170	NR-19	AZ-47 (Intl.170)	John	m	est. 1979	w	w	AZ-47	Gauhati
171	NR-20	AZ-48 (Intl.171)	Gini	f	est. 1980	w	w	AZ - 48	Gauhati
106	NR-21	Hyd-1 (Intl.106)	Shrinivas	m	15.05.81	Intl.76	Intl. 77	NIL	Hyderabad
157	NR-22	Pat-3 (Intl. 157)	Raju	m	est. 1981	w	w	NIL	Patna
151	NR-23	Nat-1 (Intl. nil)	Agni	m	est. 1970	w	w	AZ-53	Delhi
216	NR-24	CZ-03 (Intl.150)	Debraj	m	04.06.84	Int.94	Intl.95	NIL	Calcutta
129	NR-25	Kan-4 (Intl.129)	Lohit	m	¹² 06.08.84	Intl.70	Intl.128	NIL	Kanpur
61	NR-26	My-1 (Intl. nil)	Muniya (Raja)	m	est.1975	w	w	AZ - 45	Mysore
-	NR-27	ChZ-2 (Intl.nil)	Chhatbir-1	m	09.05.86	AZ-37	AZ-41	NIL	Chandigarh
175	NR-28	Tri-1 (Intl.174)	Trivandrum-1	m	est.1986	w	w	AZ-60	Trivandrum
190	NR-29	Kan-5 (Intl.140)	Mohit	m	17.06.87	Intl.70	Intl.128		Kanpur
123	NR-30	AZ-59 (Intl.173)	Bishnu	m	11.05.87	Intl.169	Intl.168	AZ - 59	Gauhati
177	NR-31	Tri-2 (Intl.177)	Trivandrum-2	m	est. 1988	w	w	AZ-65	Trivandrum
159	NR-32	Pat-4 (Intl.159)	Hartall	f	08.07.88	Intl.157	Intl.156	NIL	Patna
174	NR-33	AZ-61 (Intl. ¹⁷⁴ 175)	Ramu	m	est. 1988	w	w	AZ - 61	Gauhati
126	NR-34	AZ-63 (Intl.176)	Mahesh	m	30.03.89	Intl.169	Intl.168	AZ - 63	Gauhati

<u>Indian sb no</u>	<u>Hs.#</u>	<u>Intl. sb #</u>	<u>House name</u>	<u>Sex</u>	<u>Date of birth</u>	<u>Parentage</u>		<u>AssamZoo Register #</u>	<u>Present Location</u>	<u>Date of Death & Loc.</u>
178	NR-35	AZ-66 (Intl.178)	Madhu	m	est. 1989	w	w	AZ - 66	Gauhati	
160	NR-36.	Kan-6 (Intl.160)	Rohit	m	23.06.89	Intl.70	Intl.128	NIL	Kanpur	
154	NR-37.	Nat-2 (Intl.nil)	Delhi-1	f	est. 1982	w	w	AZ - 54	Delhi	
171	NR-38.	AZ-69 (Intl.179)	Pradeep	m	est. 1990	w	w	AZ - 69	Gauhati	
142	NR-39.	AZ-71 (Intl.nil)	Bhagekhati	f	est. 1990	w	w	AZ - 71	Gauhati	
136	NR-40.	Kan-7 (Intl. nil)	Mudit	m	05.07.91	Intl.70	Intl.128	NIL	Kanpur	
203	NR-41.	Pat-5 (Intl. nil)	Chhotaki	f	06.07.91	Intl.157	Intl. 156	NIL	Patna	

* NR-04 * This animal (House name as Padma) is not listed either in the Hyderabad report or the Assam State Zoo Register, but is in the International Studbook as KAZ-17 (No.77). Possibly Padma was transferred directly from Assam Forest Department to Hyderabad)

** NR-22 ** Reported as wandering in Bihar forest and taken to zoo

*** NR-28 & NR-31***This information was collected from Assam State Zoo in November 1993. The animals were given on sale in November 1993

1 Note on this studbook : This listing has been prepared for the Kanpur Zoo, Studbook Keeper, Indian Rhino.

The method followed in this listing was to list only the rhinos living in Indian zoos at this time and their ancestors or founders (if captive born). This was done to facilitate the planning of captive rhino action plans within Indian zoos. Information about rhinos abroad is given in the International Rhino Studbook which is being kept by Basel Zoo, Switzerland if required.

A historical listing of all the rhinos reported to the Kanpur Zoo is given elsewhere.