

PAŃSTWOWA RADA OCHRONY PRZYRODY  
NATIONAL COUNCIL FOR NATURE  
CONSERVATION WARSZAWA

BIAŁOWIESKI PARK NARODOWY  
BIAŁOWIEŻA NATIONAL PARK  
BIAŁOWIEŻA



1992

**KSIĘGA  
RODOWODOWA  
ŻUBRÓW**

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**EUROPEAN BISON  
PEDIGREE BOOK**

# Litery rozpoznawcze światowych hodowli żubrów

## Distinctive letters of the European bison breeding centres

|         |   |                             |                           |
|---------|---|-----------------------------|---------------------------|
| Ab      | Bayerischer Wald                              | Fa                          | Hanau                     |
| Ac      | Aschersleben                                  | Fe                          | Helsinki                  |
| Ad      | Lago Hermoso                                  | Fi                          | Eberswalde-Finow          |
| Af      | Altenfelden                                   | Fl                          | Farchau                   |
| Al      | Edmonton                                      | Fr                          | Frankfurt am Main         |
| Am      | Waldshut                                      | Fu                          | Marvejols                 |
| An      | Antwerpen                                     | GA                          | Gauja                     |
| Ar      | Amsterdam                                     | Ga                          | Gatchina (till 1917)      |
| As      | Winnipeg                                      | Gä                          | Gänserndorf               |
| At      | São Paulo                                     | Ge                          | Gelsenkirchen             |
| Au      | Augsburg                                      | GI                          | Naujamestis ohothozajstvo |
| Av      | Avesta  | Gi                          | Woods Haven Farms         |
| BA      | Belovezhskaja Pushha, Ufa                     | Gl                          | Kincraig                  |
| Ba      | Basel   | Go                          | Novara                    |
| Bä      | Bernburg                                      | Gö                          | Görlitz                   |
| Be      | Berlin, Zoologischer Garten                   | Gr                          | Han-sur-Lesse             |
| Bi      | Askanija Nova, Belovezha/Russ.<br>(till 1918) | Gu                          | Hundshaupten              |
| Bl      | Rotterdam                                     | Gw                          | Great Witchingham         |
| Bo      | Boitzenburg (till 1945)                       | Gy                          | Gyarmatpuszta             |
| Bo      | Borås   | Ha                          | Stellingen                |
| Br      | Breslau/Germ. (till 1945)                     | He                          | München, Hellabrunn       |
| Br      | Chicago                                       | Hi                          | Hannover                  |
| Bt      | Bratislava                                    | Ho                          | Neumünster                |
| Bu      | Budapest                                      | Hu                          | Boppard                   |
| Bye     | former USSR                                   | Ik                          | Saarbrücken               |
| Ca      | Catskill                                      | Il                          | Suhl                      |
| Ce      | Londrina                                      | In                          | Innsbruck                 |
| Ch      | Thoiry  | Ir                          | Belo Horizonte            |
| Chi     | Chiba   | Is                          | Ingolstadt                |
| Ci      | Villiers-en-Bois                              | Iz                          | Bekesbourne               |
| Co      | Toronto                                       | Ja                          | Karadjordjevo             |
| Cv      | Chomutov                                      | Je                          | Liberec                   |
| Če, Che | Teberdinskij zapovednik                       | Ji                          | San Diego W.A.P.          |
| Da      | Damerower Werder                              | Jo                          | Bielefeld                 |
| De      | Debrecen                                      | Ju                          | Jülich                    |
| Di      | Dortmund                                      | Kaukasus – Pedigree No. 100 |                           |
| Do      | Dormagen                                      | KA                          | Poland                    |
| Du      | Duisburg                                      | Ke                          | Kleve                     |
| Eb      | Fürth-Erlenbach                               | Kh                          | Hohenhausen/Lippe         |
| Ed      | Fritzlar                                      | Ki                          | Kiel                      |
| Eg      | Hardehausen                                   | Kl                          | Wiesbaden                 |
| El      | Edertal-Affoldern                             | Kn                          | Kolmården                 |
| Em      | Owslebury                                     | Ko                          | Copenhagen                |
| En      | Eriksberg                                     | Kr                          | Nindorf, Lüneburger Heide |
| Er      | Eulbach                                       | Ku                          | Kaiserslautern            |
| Es      | Barcelona                                     | Ky                          | Kyoto                     |
| Eu      | Chemnitz, T.                                  |                             |                           |

ЕУРОПЕЙСКАЯ  
ИГРЫ ПОД САМОБОЛ  
2002



1992

**NATIONAL COUNCIL FOR NATURE CONSERVATION**

**EUROPEAN BISON  
PEDIGREE  
BOOK  
1992**



**BIAŁOWIEŻA 1994**

**BIAŁOWIEŻA NATIONAL PARK — EDITORIAL DEPARTMENT**

# PAŃSTWOWA RADA OCHRONY PRZYRODY

WŁADYKOWICZ M. — KSIĘGA RODOWODOWA ŻUBRÓW 1992

## WSTĘP

# KSIEŻGA RODOWODOWA ŻUBRÓW 1992

Wstęp do tych tabel rodowodowych jest skierowany do wszystkich hodowli żubrów, zarówno z ZSRR, jak i poza granicami kraju, w których istnieją organizacje zajmujące się hodowlą żubrów. Wprowadzenie nowego systemu nazewnictwa hodowli w tabelach Księgi należy zmieścić skróconą alfabetyczną nazwę hodowli, jaka jest zamieszczona na wszystkich dokumentach hodowlanych. Wprowadzenie nowego systemu nazewnictwa żubrów, zatwierdzonego w Ekszecie

z dnia 20 kwietnia 1992 r. o zmianie nazewnictwa hodowli żubrów, wprowadza zmiany w nazewnictwie hodowli, które znajdują się w tabelach.

Wszystkie nazwy żubrów pisane w oryginalu, lub w formach odróżniających cyrylicę, naprawione zgodnie z nowo wprowadzoną transliteracją w przypadku trudności z identyfikacją nazwy przejętej z dokumentów hodowlanych.

W tabelach podaje się transliterację alfabetu rosyjskiego na jątkach, bez użycia znaków diakrytycznych, co jest konieczne dla celów komputerowych.

**BIAŁOWIEŻA 1994**

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## **WSTĘP**

Począwszy od niniejszego zeszytu Księga Rodowodowa Żubrów będzie publikowana w zeszytach rocznych. Dzięki temu hodowcy będą otrzymywać aktualne informacje o rozmieszczeniu i liczebności żubrów na świecie.

Liczne przesiedlenia żubrów z hodowli wolnych do zagrodowych spowodowały potrzebę wprowadzenia w niniejszym zeszycie dodatkowej tabeli „Urzędowy rejestr żubrów czystej krwi wprowadzonych do rejestrów rodowodowych z hodowli wolnych w 1992 r.” Tabela ta została umieszczona przed tabelą „Urzędowy rejestr żubrów czystej krwi urodzonych w roku 1992”.

W okresie czasu, jaki upłynął od opracowania poprzedniego, zbiorczego zeszytu (1987–1991) Redakcji udało się nawiązać kontakty z licznymi nowymi hodowlami i odnowić kontakty z hodowcami, którzy czasowo nie nadsyłali informacji o posiadanych zwierzętach. Dotyczy to również hodowli w krajach, które powstały po rozpadzie ZSRR. W tym zeszycie wszystkie hodowle byłego ZSRR zostały uszeregowane stosownie do obecnej przynależności państwowej. W przypadku zmiany nazwy hodowli z uwagi na wprowadzenie nazwy w języku danego państwa, wskazówki do odszukania hodowli w tabelach Księgi należy szukać w skorowidzu na końcu zeszytu („Alfabetyczny spis hodowli”), gdzie zamieszczono nazwy stare i nowe. Nie podlegają natomiast zmianie nazwy żubrów zarejestrowane w Księdze.

W bieżącym zeszycie dokonano zmiany systemu transliteracji z alfabetu cyrylicznego na łaciński. Nowe zasady są zgodne z polską normą (PN–83, N–01201) i zbliżone do systemów międzynarodowych.

Wszystkie nazwy żubrów pisane w oryginale w języku rosyjskim, lub w innych językach używających cyrylicy, napisano zgodnie z nowo wprowadzoną transliteracją. W przypadku trudności z identyfikacją nazwy prosimy opierać się na numerach rodowodowych.

Poniżej podaje się transliterację alfabetu rosyjskiego na łaciński bez użycia znaków diakrytycznych.

A a – A a

K k – K k

X x – H h

Б б – B b

Л л – L l

Ц ц – C c

В в – V v

М м – M m

Ч ч – Ch ch

Г г – G g

Н н – N n

Ш ш – Sh sh

|             |           |               |
|-------------|-----------|---------------|
| Д д – D d   | О о – O o | Щ щ – Shh shh |
| Е е – E e   | П п – P p | Ђ ъ – ”       |
| Ё ё – Jo jo | Р р – R r | Ы ы – Y y     |
| Ж ж – Zh zh | С с – S s | Ђ ъ – ’       |
| З з – Z z   | Т т – T t | Э э – Eh eh   |
| И и – I i   | Ү ү – U u | Ю ю – Ju ju   |
| Й ѹ – Jj jj | Ф ф – F f | Я я – Ja ja   |

Redakcja zadecydowała o usunięciu ze spisów większości hodowli, które nie nawiązały kontaktu z Redakcją po otrzymaniu żubrów czystej krwi lub zaniechały od wielu lat nadsyłania informacji o posiadanych zwierzętach. Dotyczy to następujących hodowli: Alger, La Plata, Lago Hermoso, São Paulo, J.B.S. Murad, PRESLAV, VODEN, Bogota, Habana, Bayreuth, Hohenstandt, Krechting, Tokyo, A.Ch. Co., Tokyo, K.B.A.T. Co., Yoshikawa, Phenian, Kristiansands, Seoul, Madrid, A.G., Tunuis.

Żubry czystej krwi wysłane do tych hodowli lub będące w ich posiadaniu zostały usunięte z rejestracji rodowodowej w tabeli „Zmiany” i opatrzone znakiem „”.

Niektóre hodowle, mimo nie nadesłania aktualnych danych o żubrach utrzymano w rejestrach, ponieważ Redakcja uznała, że istnieją szanse na rychłe uzupełnienie brakujących informacji. Jeśli nie uda się uzyskać tych danych w krótkim czasie, zostaną one wraz z posiadanymi żubrami usunięte z rejestracji w Księdze w opisanym powyżej trybie.

Wszystkich hodowców żubrów czystej krwi pragniemy przestrzec przed nabywaniem lub uzyskiwaniem w drodze wymiany żubrów z hodowli, które nie są rejestrowane w Księdze Rodowodowej Żubrów. Przy planowaniu zakupu, jeśli istnieją wątpliwości na temat pochodzenia zwierząt i ich czystości rodowodowej – można zwracać się do Redakcji po konieczne informacje. Szczególne obawy budzą zwierzęta rozprowadzane przez pośredników (handlarzy) nie rejestrowanych w Księdze.

Na podstawie informacji uzyskanych w czasie przygotowywania tego zeszytu (1.03.1994) od dr. V. I. Pererva (Moskwa) podajemy poniżej skorygowane dane liczbowe dotyczące stanu żubrów w 11 hodowlach wolnych byłego ZSSR za lata 1987–1991. Użytkowników Księgi prosimy o wniesienie stosownych poprawek w posiadanym zeszycie Księgi za okres 1987–1991.

| Właściciel                   | 1987 | 1988 | 1989 | 1990 | 1991 |
|------------------------------|------|------|------|------|------|
| BUKOVINSKOE OKHOTKHOZJAJSTVO | 70   | 85   | 90   | 102  | 102  |
| CEJSKIJJ ZAKAZNIK            | 235  | 235  | 264  | 270  | 270  |
| CUMANSKOE OKHOTKHOZJAJSTVO   | 147  | 180  | 180  | 180  | 203  |
| DANEVSKOE OKHOTKHOZJAJSTVO   |      |      |      | 86   | 110  |
| KONOTOPSKOE OKHOTKHOZJAJSTVO |      | 23   | 23   | 23   | 23   |
| LOPATINSKOE OKHOTKHOZJAJSTVO | 14   | 10   | 10   | 9    | 9    |
| MAJDAN OKHOTKHOZJAJSTVO      | 47   | 37   | 37   | 37   | 32   |

|                               |    |    |    |    |     |
|-------------------------------|----|----|----|----|-----|
| NADVORNIANSKIJ ZAKAZNIK       | 20 | 24 | 20 | 16 | 19  |
| SKNJATINSKOE OKHOTKHOZJAJSTVO | 24 | 29 | 29 | 29 | 35  |
| VINNICKOE OKHOTKHOZJAJSTVO    |    |    |    |    | 105 |
| ZUBROVICA OKHOTKHOZJAJSTVO    | 39 | 43 | 43 | 43 | 43  |

Redakcja prosi hodowców o nadsyłanie fotografii zwierząt do publikacji w Księdze. Fotografie (preferujemy zdjęcia kolorowe) powinny przedstawiać pojedyncze żubry, najlepiej w pozycji dokumentacyjnej (z profilu). Niezbędne dane identyfikacyjne osobnika – nazwę i numer rodowodowy należy wpisać na odwrocie fotografii.

Dobór zwierząt pozostawiamy do decyzji hodowcy. Zalecamy dokumentowanie osobników ważnych dla danej hodowli i światowego stada ze względu na liczbę potomstwa. Redakcja zastrzega sobie prawo wyboru zdjęć do publikacji oraz włączenie pozostałych do archiwum Księgi. Honoraria autorskie za zdjęcia opłacają hodowcy.

Zdjęcia żubrów publikowane w niniejszym zeszycie przypadkowo pochodzą z polskich hodowli. Jest to rezultat ograniczonej liczby zdjęć, jakie napłynęły od hodowców oraz zastosowania przy wyborze kryterium technicznej jakości fotografii, zapewniającej poprawność reprodukcji.

*Jan Raczyński*

|                               |    |    |    |    |     |
|-------------------------------|----|----|----|----|-----|
| NADVORNIANSKIJ ZAKAZNIK       | 20 | 24 | 20 | 16 | 19  |
| SKNJATINSKOE OKHOTKHOZJAJSTVO | 24 | 29 | 29 | 29 | 35  |
| VINNICKOE OKHOTKHOZJAJSTVO    |    |    |    |    | 105 |
| ZUBROVICA OKHOTKHOZJAJSTVO    | 39 | 43 | 43 | 43 | 43  |

|                               |    |    |    |    |    |
|-------------------------------|----|----|----|----|----|
| KONOTOPSKOE OKHOTKHOZJAJSTVO  | 23 | 23 | 23 | 23 | 23 |
| KOFRINSKIJ ZAKAZNIK           | 19 | 19 | 19 | 19 | 19 |
| MAIDANOKSKIE OKHOTKHOZJAJSTVO | 17 | 17 | 17 | 17 | 17 |
| NADVORNIANSKIJ ZAKAZNIK       | 17 | 17 | 17 | 17 | 17 |
| SKNJATINSKIE OKHOTKHOZJAJSTVO | 17 | 17 | 17 | 17 | 17 |
| VINNICKIE OKHOTKHOZJAJSTVO    | 17 | 17 | 17 | 17 | 17 |
| ZUBROVICA OKHOTKHOZJAJSTVO    | 17 | 17 | 17 | 17 | 17 |

## INTRODUCTION

The European Bison Pedigree Book will be published once a year, since now on, giving the breeders information on actual number and distribution of European bison around the world.

You will find in this issue an additorial table (preceding the table: "Official register pure-bred European bison born in 1992"), called: "Official register of pure-bred European bison included in the pedigree register from the free-ranging centres in 1992". It was introduced because of numerous displacements of European bison from free-ranging herds to breeding centres.

After publishing the last issue of "European Bison Pedigree Book", covering the period from 1987 to 1991, we established contacts with those who, for several years, stopped sending us information on animals in their possession. Also in this issue, due to geopolitical changes in the former USSR, we listed for the first time, the names breeding centres under the names of their countries.

In this issue we introduced different type of transliteration of Cyrillic characters into Latin characters, according to Polish system (PN-83, N-01201), similar to international system.

All the names of European bison originally written in Cyrillic characters, are changed according to the new rules. In case of difficulties with identification, please check the pedigree number.

Listed below you will find Cyrillic characters (in Russian language) and their transliteration, to Latin characters.

|             |           |               |
|-------------|-----------|---------------|
| А а - А а   | К к - К k | Х х - H h     |
| Б б - B b   | Л л - L l | Ц ц - C c     |
| В в - V v   | М м - M m | Ч ч - Ch ch   |
| Г г - G g   | Н н - N n | Ш ш - Sh sh   |
| Д д - D d   | О о - O o | Щ щ - Shh shh |
| Е е - E e   | П п - P p | Ђ ъ - "       |
| Ё ё - Jo jo | Р р - R r | Ы ы - Y y     |

|             |           |             |
|-------------|-----------|-------------|
| Ж ж – Zh zh | С С – S s | Ь ъ – ’     |
| З з – Z z   | Т Т – T t | Э э – Eh eh |
| И и – I i   | У у – U u | Ю ю – Ju ju |
| Й ѹ – JJ jj | Ф ф – F f | Я я – Ja ja |

The Editors decided to remove from the register most of the breeding centres which stopped supplying information on pure-bred bison they acquired or on animals in their possession. They are the following: Alger, La Plata, Lago Hermoso, São Paulo, J.B.S. Murad, PRESLAV, VODEN, Bogota, Habana, Bayreuth, Hohenstandt, Krechting, Tokyo, A.Ch. Co., Tokyo, K.B.A.T. Co., Yoshikawa, Phenian, Kristiansands, Seoul, Madrid, A.G., Tunuis.

The pure-bred European bison sent to the above mentioned centres or those being in their possession were struck off the register in the table “Changes in European bison’s breedings in 1992” and marked „↓”

A few breeding centres, which did not supply necessary information, are still kept in the register because these data are to be completed not before long. If not, the names of the breeding centres and animals in their possession will be struck off the register, too.

All breeders of pure-bred European bison are warned against buying or acquiring by means of exchange, animals from the breeding centres not registered in the European Bison Pedigree Book. The Editors will be only too glad to supply the breeder with all the necessary information on animals he wants to buy and is not sure their pedigree. Please, also be careful when buying animals from dealers not registered in the Pedigree Book.

At the beginning of March, when we were already working on this issue, Dr. V.I. Pererva from Moscow, sent us some additorial information. Users of the Pedigree Book are requested to introduce adjustments in their 1987–1991 Book, according to Dr. Pererva’s data on the number of European bison living in free-ranging herds in eleven centres on the territory of the former USSR in the years 1987–1991.

| Owner                         | 1987 | 1988 | 1989 | 1990 | 1991 |
|-------------------------------|------|------|------|------|------|
| BUKOVINSKOE OKHOTKHOZJAJSTVO  | 70   | 85   | 90   | 102  | 102  |
| CEJSKIJJ ZAKAZNIK             | 235  | 235  | 264  | 270  | 270  |
| CUMANSKOE OKHOTKHOZJAJSTVO    | 147  | 180  | 180  | 180  | 203  |
| DANEVSKOE OKHOTKHOZJAJSTVO    |      |      |      | 86   | 110  |
| KONOTOPSKOE OKHOTKHOZJAJSTVO  |      | 23   | 23   | 23   | 23   |
| LOPATINSKOE OKHOTKHOZJAJSTVO  | 14   | 10   | 10   | 9    | 9    |
| MAJDAN OKHOTKHOZJAJSTVO       | 47   | 37   | 37   | 37   | 32   |
| NADVORNJANSKIJJ ZAKAZNIK      | 20   | 24   | 20   | 16   | 19   |
| SKNJATINSKOE OKHOTKHOZJAJSTVO | 24   | 29   | 29   | 29   | 35   |
| VINNICKOE OKHOTKHOZJAJSTVO    |      |      |      |      | 105  |
| ZUBROVICA OKHOTKHOZJAJSTVO    | 39   | 43   | 43   | 43   | 43   |

All the breeders are requested to send photographs (preferably in colour) of their animals to be published in the Pedigree Book. Please, make a picture of one animal at a time (in profile), with the name of animal and its pedigree number written on the back of the photo. Choose animals important for your breeding centre as well as for the world herd, because of the number of progeny. The Editors reserve the right to make their own choice of photos for publication and to include unpublished photos into the archives of Pedigree Book. The Editors will not compensate the breeders the costs connected with making the photos.

It happened that all photographs in this issue picture European bison from Polish breeding centres. There is a reason for such a selection, i.e. limited number of photos sent by foreign breeders and the quality of some pictures which turned out not to be fit for print.

Jan Raczyński

**Światowy stan żubrów czystej krwi na dzień 31 grudnia 1992**  
**World register of pure-bred European bison living on 31 December 1992**

| Kraj                  | Hodowla                             |     | Liczba zwierząt | Number of animals |
|-----------------------|-------------------------------------|-----|-----------------|-------------------|
| Country               | Owner                               |     |                 |                   |
| 1                     | 2                                   |     | 3               |                   |
| <b>AUSTRIA</b>        |                                     |     |                 |                   |
| Af                    | Altenfelden                         | 3   | 1.2             |                   |
|                       | *Freinberg                          | 3   | 2.1             |                   |
| Gä                    | Gänserndorf                         | 3   | 2.1             |                   |
|                       | *Grünau/Almtal                      | 6   | 3.3             |                   |
| In                    | Innsbruck                           | 4   | 1.3             |                   |
|                       | *Miesenbach                         | 5   | 1.4             |                   |
|                       | *Ramingstein                        | 16  | 10.6            |                   |
|                       | *Thal-Assling                       | 2   | 1.1             |                   |
| <b>BELARUS</b>        |                                     |     |                 |                   |
| BA                    | Berezinskij zapovednik              | 1   | 1.0             |                   |
|                       | Grodno                              | 1   | 1.0             |                   |
|                       | BELOVEZHSKAJA PUSHHA <sup>1</sup>   | 295 |                 |                   |
|                       | BORISOVSKIJ LESKHOZ MINSKOJ OBLASTI | 34  |                 |                   |
|                       | PRIPJATSKIJ ZAPOVEDNIK              | 19  |                 |                   |
| <b>BELGIUM</b>        |                                     |     |                 |                   |
| An                    | *Antwerp                            | 8   | 2.6             |                   |
| Gr                    | Han-sur-Lesse                       | 4   | 1.3             |                   |
|                       | *La Reid                            | 1   | 1.0             |                   |
| Zg                    | *Zwartberg Genk                     | 20  | 8.12            |                   |
| <b>BRAZIL</b>         |                                     |     |                 |                   |
|                       | Araçatuba                           | 1   | 1.0             |                   |
| Ir                    | Belo Horizonte                      | 2   | 1.1             |                   |
|                       | Brasília                            | 3   | 1.2             |                   |
|                       | Curitiba                            | 2   | 1.1             |                   |
|                       | Goiânia                             | 2   | 1.1             |                   |
|                       | Porto Alegre                        | 2   | 2.0             |                   |
| At                    | São Paulo                           | 6   | 3.3             |                   |
| <b>CANADA</b>         |                                     |     |                 |                   |
|                       | *Earlton                            | 3   | 2.1             |                   |
| Al                    | *Edmonton                           | 8   | 3.5             |                   |
|                       | *Miami                              | 4   | 3.1             |                   |
|                       | *Ridgetown                          | 1   | 1.0             |                   |
| Co                    | Toronto                             | 7   | 0.7             |                   |
|                       | *Toronto, M.B.F.                    | 3   | 3.0             |                   |
| As                    | Winnipeg                            | 4   | 1.3             |                   |
| <b>CZECH REPUBLIC</b> |                                     |     |                 |                   |
| Cv                    | Chomutov                            | 4   | 1.3             |                   |
|                       | *Hodonin                            | 2   | 1.1             |                   |
|                       | *Košice                             | 1   | 1.0             |                   |
| Pr                    | Praha                               | 8   | 2.6             |                   |

\* Hodowle, które nie nawiązały kontaktu z Redakcją lub nie informowały od wielu lat. Stan żubrów w tych hodowlach należy traktować jako niepotwierdzony.

\* Indicates breeding centres which have not contacted the Editors or have not informed for many years.

<sup>1</sup> Hodowle wolne wyróżniono wersalikami.

<sup>1</sup> Free living herds are designated by capital letters.

## Światowy stan żubrów w 1992 r.

| 1                       | 2  | 3    |
|-------------------------|----|------|
| ESTONIA                 |    |      |
| *Tallin                 | 6  | 2.4  |
| FINLAND                 |    |      |
| Fe Ähtäri               | 1  | 1.0  |
| Helsinki                | 7  | 1.6  |
| FRANCE                  |    |      |
| Tr Boutissaint          | 2  | 0.2  |
| *Cezallier              | 2  | 1.1  |
| Courant                 | 1  | 1.0  |
| Gajoubert               | 5  | 2.3  |
| Ve Gramat               | 3  | 1.2  |
| Pe Le Breil-sur-Merize  | 2  | 1.1  |
| *Loulain                | 1  | 0.1  |
| Maizieres-les-Vic       | 3  | 1.2  |
| Margeride               | 22 | 7.15 |
| Fu *Marvejols           | 3  | 2.1  |
| Oc Montpellier          | 4  | 1.3  |
| So *Mouzon              | 13 | 6.7  |
| *Raillencourt Ste-Olle  | 2  | 2.0  |
| Ch Thoiry               | 1  | 0.1  |
| Ci Villiers-en-Bois     | 7  | 3.4  |
| GEORGIA                 |    |      |
| *Tbilisi                | 2  | 1.1  |
| GERMAN FEDERAL REPUBLIC |    |      |
| Ac *Aschersleben        | 2  | 1.1  |
| Bad Marienberg          | 3  | 1.2  |
| Ab Bayerischer Wald     | 8  | 3.5  |
| Ti Berlin, Tierpark     | 7  | 1.6  |
| Be Berlin, Zoo          | 2  | 0.2  |
| Bä Bernburg             | 4  | 2.2  |
| Jo Bielefeld            | 1  | 0.1  |
| Brüggen                 | 3  | 1.2  |
| *Buchel                 | 2  | 0.2  |
| *Büchenbronn            | 1  | 1.0  |
| *Calmbach               | 2  | 2.0  |
| Or Chemnitz             | 3  | 1.2  |
| Eu Chemnitz, T.         | 8  | 4.4  |
| *Circus Kaiser          | 2  | 2.0  |
| *Colmberg               | 4  | 2.2  |
| La Cottbus              | 6  | 2.4  |
| Da Damerower Werder     | 29 | 8.21 |
| *Dinkelsbuhl            | 2  | 1.1  |
| Di Dortmund             | 8  | 4.4  |
| *Dörningheim Maintal    | 1  | 1.0  |
| Du Duisburg             | 5  | 1.4  |
| Fi Eberswalde-Finow     | 2  | 1.1  |
| El *Edertal-Affoldern   | 8  | 3.5  |
| Er Eulbach              | 9  | 3.6  |
| Fl Farchau              | 5  | 3.2  |

# World register of European bison in 1992

| 1      | 2                         | 3  |
|--------|---------------------------|----|
| Fr     | Frankfurt am Main         | 8  |
|        | Fürstenwalde              | 6  |
| Eb     | *Fürth-Erlenbach          | 3  |
|        | Gackenbach                | 3  |
|        | *Gangelt                  | 1  |
| Th     | Gera                      | 4  |
|        | Gotha                     | 4  |
| Gö     | Görlitz                   | 4  |
| Fa     | Hanau                     | 8  |
|        | *Hardegsen                | 5  |
| Eg     | Hardehausen               | 14 |
| Zw     | Hirschfeld                | 6  |
| Gu     | Hundshaupten              | 5  |
| Is     | *Ingolstadt               | 3  |
|        | *Ispringen                | 1  |
|        | *Jaderberg                | 2  |
| Ju     | Jülich                    | 3  |
| Ku     | Kaiserslautern            | 5  |
| Xa     | Karlsruhe                 | 7  |
| Ki     | *Kiel                     | 4  |
|        | Kirchberg                 | 1  |
|        | *Kirchhunden              | 1  |
| Ke     | Kleve                     | 7  |
| Ri     | Köln                      | 12 |
| Op     | Kronberg                  | 4  |
|        | Landau                    | 5  |
|        | Lautertal                 | 2  |
| Li     | Leipzig                   | 3  |
|        | *Lemgo                    | 2  |
|        | Liepe                     | 1  |
| Ly     | Ludwigshafen              | 4  |
| He     | München, Hellabrunn       | 7  |
| We     | Münster                   | 8  |
| Nu     | Neandertal                | 10 |
| Ho     | *Neumünster               | 6  |
|        | Neuruppin                 | 2  |
| Kr     | Nindorf, Lüneburger Heide | 8  |
| No     | Nürnberg                  | 4  |
|        | *Ötisheim                 | 3  |
| Pf     | Pforzheim                 | 5  |
|        | *Postbaner Heng           | 2  |
|        | *Rehau                    | 1  |
|        | *Reken                    | 2  |
|        | Rendsburg                 | 1  |
|        | *Roetgen                  | 4  |
| Wa     | Rostock                   | 6  |
| Ik     | Saarbrücken               | 4  |
| Za, Zä | Sababurg                  | 12 |
|        | *Saerbeck                 | 1  |
|        | *Schaksmühle              | 3  |
|        | *Schwarzach               | 1  |
| Zu     | Schwerin                  | 4  |
|        | *Sielen                   | 2  |

## Światowy stan żubrów w 1992 r.

| 1                    | 2                    | 3  | 4     |
|----------------------|----------------------|----|-------|
| Sp                   | Springe              | 30 | 10.20 |
|                      | Stendal              | 3  | 2.1   |
| Str                  | Stralsund            | 3  | 1.2   |
| Sta                  | Straubing            | 2  | 1.1   |
|                      | Stuttgart            | 2  | 1.1   |
| Il                   | Suhl                 | 3  | 1.2   |
| Va                   | *Vahrendorf          | 8  | 4.4   |
|                      | *Velbert             | 3  | 0.3   |
| Am                   | Waldshut             | 3  | 1.2   |
| Te                   | Weilburg             | 7  | 2.5   |
|                      | *Weiskirchen         | 2  | 1.1   |
|                      | Weißewarte           | 4  | 2.2   |
|                      | *Welle/Nordheide     | 3  | 2.1   |
|                      | Westernohe           | 1  | 0.1   |
| Kl                   | *Wiesbaden           | 5  | 2.3   |
|                      | Wiesbaden-2          | 1  | 1.0   |
|                      | Wiesenfelden         | 1  | 0.1   |
|                      | *Winningen           | 1  | 1.0   |
| Wi                   | Wismar               | 4  | 1.3   |
|                      | Wolf                 | 1  | 1.0   |
| <b>GREAT BRITAIN</b> |                      |    |       |
| Iz                   | Bekesbourne          | 6  | 1.5   |
| Wy                   | Bewdley              | 3  | 1.2   |
|                      | *Bulbarrow           | 2  | 2.0   |
|                      | *Cardigan            | 2  | 0.2   |
| Pg                   | *Cumbernauld         | 3  | 1.2   |
| Gw                   | *Great Witchingham   | 1  | 0.1   |
| Gl                   | Kincraig             | 8  | 5.3   |
|                      | Port Lympne          | 4  | 3.1   |
|                      | Sparkwell            | 3  | 1.2   |
| Lo                   | Whipsnade            | 7  | 2.5   |
| Wo                   | *Woburn              | 6  | 2.4   |
| <b>HUNGARY</b>       |                      |    |       |
|                      | *Györ                | 2  | 1.1   |
|                      | *Jászberényi         | 1  | 0.1   |
|                      | Sóstó-Gyógyfürdő     | 1  | 0.1   |
| Vi                   | *Veszprém            | 2  | 1.1   |
| <b>INDONESIA</b>     |                      |    |       |
|                      | Taman Safari         | 5  | 3.2   |
| <b>ITALY</b>         |                      |    |       |
|                      | *Bordi               | 2  | 1.1   |
|                      | *Pastrengo           | 3  | 1.2   |
|                      | Roma                 | 2  | 1.1   |
|                      | *Serranova-Brindisi  | 13 | 5.8   |
|                      | *Teverina            | 3  | 1.2   |
|                      | *Zoo Parco "La Rupe" | 2  | 1.1   |
| <b>JAPAN</b>         |                      |    |       |
| Chi                  | Chiba                | 2  | 1.1   |

**World register of European bison in 1992**

| 1                        | 2                             | 3           |
|--------------------------|-------------------------------|-------------|
| Ky                       | Kyoto                         | 4 1.3       |
|                          | *Nasusafari Park              | 1 0.1       |
| Miy                      | Shirahama                     | 2 1.1       |
| <b>KAZAKHSTAN</b>        |                               |             |
|                          | *Alma-Ata                     | 3 2.1       |
|                          | *Chimkent                     | 2 1.1       |
| <b>KYRGYZSTAN</b>        |                               |             |
|                          | *SARY-CHELEKSKIJ ZAPOVEDNIK   | 18          |
| <b>LATVIA</b>            |                               |             |
| GA                       | *Gauja                        | 4 2.2       |
|                          | *Riga                         | 1 1.0       |
| <b>LITHUANIA</b>         |                               |             |
|                          | *Kaunas                       | 1 0.1       |
| GI                       | *Naujamestis okhotkhozjajstvo | 4 1.3       |
|                          | *NAUJAMESTIS OKHOTKHOZJAJSTVO | 20          |
|                          | *SHIRVINTAJ OKHOTKHOZJAJSTVO  | 1           |
| <b>NETHERLANDS</b>       |                               |             |
| Ar                       | Amsterdam                     | 21 9.12     |
| Sn                       | Hilvarenbeek                  | 6 2.4       |
|                          | *Oosterbeek                   | 2 0.2       |
|                          | *St. Philipsland              | 3 1.2       |
| <b>PO, PL, KA POLAND</b> |                               |             |
|                          | Białowieża                    | 29 13.16    |
|                          | Białystok                     | 2 1.1       |
|                          | Bydgoszcz                     | 7 4.3       |
|                          | Gdańsk-Oliwa                  | 3 1.2       |
|                          | Gołuchów                      | 9 4.5       |
|                          | Kadzidłowo                    | 1 1.0       |
|                          | Katowice                      | 2 1.1       |
|                          | Kraków                        | 1 1.0       |
|                          | Leszno                        | 2 1.1       |
|                          | Łódź                          | 3 1.2       |
|                          | Międzyzdroje                  | 6 3.3       |
|                          | Niepołomice                   | 22 7.15     |
|                          | Poznań                        | 5 2.3       |
|                          | Pszczyna                      | 26 9.17     |
|                          | Smardzewice                   | 13 6.7      |
|                          | Warszawa                      | 6 3.3       |
|                          | Wrocław                       | 2 1.1       |
|                          | BIESZCZADY                    | 123         |
|                          | NADLEŚNICTWO WAŁCZ            | 12 4.8      |
|                          | PUSZCZA BIAŁOWIESKA           | 259 114.145 |
|                          | PUSZCZA BORECKA               | 59 22.37    |
|                          | PUSZCZA KNYSZYŃSKA            | 18          |
| <b>PORTUGAL</b>          |                               |             |
|                          | Lisboa                        | 2 2.0       |

## Światowy stan żubrów w 1992 r.

| 1  | 2                       | 3     |      |
|--|-------------------------|-------|------|
| REPUBLIC OF SOUTH AFRICA                     |                         |       |      |
| Pz   | Pretoria                | 3     | 1.2  |
| Ro RUMANIA                                   |                         |       |      |
| *Bîrlad                                      | 1                       | 1.0   |      |
| Bucureşti                                    | 3                       | 2.1   |      |
| Dimboviţa                                    | 18                      | 7.11  |      |
| Galatzi                                      | 1                       | 1.0   |      |
| Hăşeg  | 5                       | 2.3   |      |
| *Neamt                                       | 3                       | 1.2   |      |
| Tîrgu Mures                                  | 4                       | 2.2   |      |
| RUSSIA                                       |                         |       |      |
| SO   | Bol'sherech'e           | 3     | 2.1  |
| Cherga                                       | 24                      | 9.15  |      |
| Kaliningrad                                  | 2                       | 1.1   |      |
| Kazan  | 2                       | 1.1   |      |
| Kooperativ "Priroda"                         | 2                       | 1.1   |      |
| Krasnojarsk                                  | 2                       | 1.1   |      |
| Kruglovskij zakaznik                         | 2                       | 1.1   |      |
| Moskva                                       | 3                       | 1.2   |      |
| Okskij zapovednik                            | 34                      | 16.18 |      |
| Prioksko-Terrasnyj zapovednik                | 40                      | 16.24 |      |
| Rostov na Donu                               | 3                       | 1.2   |      |
| St. Peterburg                                | 4                       | 1.3   |      |
| Če, Che                                      | Teberdinskij zapovednik | 2     | 1.1  |
| Tula   | 1                       | 1.0   |      |
| Ufa  | 4                       | 1.3   |      |
| Voronez                                      | 1                       | 1.0   |      |
| ARKHYZSKIJ UCHASTOK TEBERDINSOGO ZAPOVEDNIKA | 47                      | 11.36 |      |
| ASSINSKIJ ZAKAZNIK                           | 30                      |       |      |
| CEJSKIJ ZAKAZNIK                             | 270                     |       |      |
| "RUSSKIJ LES" LESOKHOZJAJSTVO                | 6                       | 2.4   |      |
| SEVERO-OSETINSKOE OKHOTKHOZJAJSTVO           | 17                      |       |      |
| SKNJATINSKOE OKHOTKHOZJAJSTVO                | 39                      | 18.21 |      |
| SUNZHENSKOE OKHOTKHOZJAJSTVO                 | 20                      |       |      |
| UST'-KUBENSKIY LESOKHOZJAJSTVO               | 3                       | 1.2   |      |
| VELIKOOSERSKOE OKHOTKHOZJAJSTVO              | 8                       | 2.6   |      |
| SLOVAK REPUBLIC                              |                         |       |      |
| Bt   | Bratislava              | 2     | 1.1  |
| Si   | *Topol'čianky           | 19    | 5.14 |
|  | *Topol'čianky, p.p.     | 6     | 2.4  |
| SPAIN  |                         |       |      |
| Es   | Barcelona               | 15    | 3.12 |
|  | Cabarceno               | 6     | 1.5  |
|  | *Ideasa                 | 4     | 2.2  |
|  | Jerez                   | 1     | 1.0  |
| Ma   | Madrid                  | 6     | 2.4  |
|  | Santillana del Mar      | 2     | 1.1  |

## World register of European bison in 1992

| 1                               | 2  | 3   |       |
|---------------------------------|--|-----|-------|
| <b>SWEDEN</b>                   |  |     |       |
| Av                              | Avesta                                   | 27  | 17.10 |
| Bo                              | Borås                                    | 3   | 1.2   |
|                                 | *Edsbyn                                  | 2   | 1.1   |
| En                              | Eriksberg                                | 19  | 8.11  |
| Sm                              | Falun                                    | 22  | 8.14  |
| Öst                             | *Frösön-Östersund                        | 6   | 2.4   |
| Sk                              | Höör                                     | 4   | 1.3   |
|                                 | *Junsele                                 | 2   | 1.1   |
| Kn                              | Kolmården                                | 3   | 1.2   |
|                                 | *Lekeryd                                 | 8   | 4.4   |
|                                 | Lycksele                                 | 2   | 1.1   |
|                                 | Skollersta                               | 4   | 1.3   |
| Sto                             | Stockholm                                | 5   | 1.4   |
| <b>SWITZERLAND</b>              |  |     |       |
| Ur                              | Bern                                     | 6   | 2.4   |
| Lu                              | Langnau                                  | 4   | 1.3   |
| Wu                              | Winterthur                               | 3   | 1.2   |
| <b>TAJIKISTAN</b>               |  |     |       |
|                                 | *Dushanbe                                | 3   | 1.2   |
| <b>UKRAINE</b>                  |  |     |       |
|                                 | Cherkassy                                | 1   | 0.1   |
|                                 | Cherson                                  | 1   | 1.0   |
|                                 | "Karpaty"                                | 1   | 1.0   |
|                                 | Kharkov                                  | 1   | 0.1   |
|                                 | Kiev                                     | 5   | 2.3   |
|                                 | Krymskij zapovednik                      | 2   | 1.1   |
|                                 | Nikolaev                                 | 3   | 1.2   |
|                                 | Odessa                                   | 1   | 1.0   |
|                                 | Simferopol                               | 2   | 1.1   |
|                                 | Zalesskoe okhotkhozjajstvo               | 2   | 0.2   |
|                                 | *BUKOVINSKOE OKHOTKHOZJAJSTVO            | 102 |       |
|                                 | *CUMAN'SKOE OKHOTKHOZJAJSTVO             | 203 |       |
|                                 | *DANEVSKOE OKHOTKHOZJAJSTVO              | 110 |       |
|                                 | *KONOTOPSKOE OKHOTKHOZJAJSTVO            | 23  |       |
|                                 | *LOPATINSKOE OKHOTKHOZJAJSTVO            | 9   |       |
|                                 | *MAJDAN OKHOTKHOZJAJSTVO                 | 32  |       |
|                                 | *NADVORNJANSKIJ ZAKAZNIK                 | 19  |       |
|                                 | *VINNICKOE OKHOTKHOZJAJSTVO              | 105 |       |
|                                 | *ZALESSKOE OKHOTKHOZJAJSTVO              | 13  |       |
|                                 | *ZALOZINECKIJ RAJON TERNOPOLSKOJ OBLASTI | 5   |       |
|                                 | *ZUBROVICA OKHOTKHOZJAJSTVO              | 43  |       |
| <b>UNITED STATES OF AMERICA</b> |  |     |       |
|                                 | *Blackstone                              | 2   | 1.1   |
| Ca                              | *Catskill                                | 4   | 1.3   |
| Br                              | Chicago                                  | 2   | 2.0   |
|                                 | *Clifton Hill                            | 18  | 11.7  |
|                                 | *Earl Tatum                              | 3   | 2.1   |
|                                 | *Greenfield                              | 7   | 3.4   |

## **Światowy stan żubrów w 1992 r.**

|  | 1                  | 2    | 3       |
|--|--------------------|------|---------|
|  | *Pine Ridge        | 2    | 1.1     |
|  | *Pukwana           | 2    | 1.1     |
| Se   | San Diego          | 9    | 1.8     |
| Ji   | San Diego W.A.P.   | 15   | 3.12    |
|  | *Toledo            | 3    | 3.0     |
|  | *Winchester        | 5    | 3.2     |
| Gi   | *Woods Haven Farms | 8    | 5.3     |
|  | *◆ GURLEY          | 28   |         |
| <b>UZBEKISTAN</b>                                    |                    |      |         |
|  | *Termez            | 2    | 1.1     |
| Hodowle zamknięte – Captivity                        |                    | 1403 | 568.838 |
| Hodowle wolne i półwolne – Free and semi-free living |                    | 1990 |         |
| Ogółem – Total                                       |                    | 3393 |         |

◆ Hodowla półwolna.

◆ Indicates semi-free breeding centre.

**Urzędowy rejestr żubrów czystej krwi urodzonych w latach 1986–1991**  
**Official register of pure-bred European bison born in 1986–1991**  
**Uzupełnienia — Additions**

| Płeć<br>Sex | Nr<br>No | Nazwa<br>Name | Data urodzenia<br>Date of birth | Data śmierci<br>Date of death | Ojciec<br>Father | Matka<br>Mother | Hodowca<br>Breeder                                |
|-------------|----------|---------------|---------------------------------|-------------------------------|------------------|-----------------|---|
| 1           | 2        | 3             | 4                               | 5                             | 6                | 7               | 8   |
| 1986        |          |               |                                 |                               |                  |                 |   |
| F           | 6225     | AT...         | 03.03                           |                               | 5253 Atique      | 5254 Atuã       | São Paulo<br>ur. – born: Ribeirão Preto<br>Brazil |
| 1987        |          |               |                                 |                               |                  |                 |   |
| F           | 6500     |               | ? . ?                           |                               | Bison bonasus    | 3911 Nobia      | Bad Marienberg<br>GFR                             |
| M           | 6501     | RASMUS        | 03.10                           |                               | 4713 Rene        | 4714 Rebecka    | Stendal<br>GDR                                    |
| 1988        |          |               |                                 |                               |                  |                 |   |
| F           | 6727     | AT...         | 04.06                           |                               | 5713 Atila       | 4524 Atana      | São Paulo<br>Brazil                               |
| F           | 6728     | AT...         | 12.17                           |                               | 5713 Atila       | 3433 Atiati     | São Paulo<br>Brazil                               |
| M           | 6729     | ROBOT         | 01.03                           |                               | 5329 Tiffke      | 3068 Rovena     | Bucuresti<br>Rumania                              |
| 1989        |          |               |                                 |                               |                  |                 |   |
| M           | 6997     | AT...         | 12.01                           |                               | 5713 Atila       | 3433 Atiati     | São Paulo<br>Brazil                               |
| 1990        |          |               |                                 |                               |                  |                 |   |
| M           | 7169     | RANEK         | 09.04                           |                               | 4713 Rene        | 6224 Thea       | Stendal<br>GDR                                    |
| F           | 7170     | AT...         | 11.21                           |                               | 5713 Atila       | 3433 Atiati     | São Paulo<br>Brazil                               |
| F           | 7171     |               | 11.15                           | 11.15                         | 5354 Sprittie    | 5552 Spretata   | Taman Safari<br>Indonesia                         |
| 1991        |          |               |                                 |                               |                  |                 |   |
| F           | 7435     | AT...         | 10.29                           |                               | 5713 Atila       | 3433 Atiati     | São Paulo<br>Brazil                               |
| F           | 7436     | AT...         | 11.15                           |                               | 5713 Atila       | 4524 Atana      | São Paulo<br>Brazil                               |
| M           | 7437     | FAA           | 06.12                           |                               | 5232 Falke       | 3021 Fanny      | Hanau<br>GFR                                      |

## **Urzędowy rejestr żubrów urodzonych w latach 1986–1991**

# Uzupełnienia i poprawki do rejestrów poprzednich

## Additions and corrections to former lists

| Płeć<br>Sex | Nr<br>No | Nazwa<br>Name | Data<br>urodzenia<br>Date of birth | Data<br>śmierci<br>Date of death | Uwagi<br>Remarks  |
|-------------|----------|---------------|------------------------------------|----------------------------------|---|
| 1           | 2        | 3             | 4                                  | 5                                | 6   |
| F           | 2396     | PUROLKA       |                                    | 1989.11.07                       | Uzupełnić – complete: p. 47.  |
| M           | 2593     | ROMICA        |                                    | 1987                             | Wpisać – enter: p. 47.  |
| M           | 2671     | POPRAD        |                                    | 1988.03.24                       | Wpisać – enter: p. 48. Skrešlić – strike: p. 67.  |
| F           | 3107     | MOSKARKA      |                                    | 1990                             | Wpisać – enter: p. 48. Skrešlić – strike: p. 98.  |
| F           | 3119     | ROVENA II     |                                    | 1988                             | Wpisać – enter: p. 48.  |
| M           | 3564     | MEDALIST      |                                    | 1990                             | Wpisać – enter: p. 49.  |
| M           | 3566     | MENTOL        |                                    | 1989                             | Wpisać – enter: p. 49.  |
| M           | 3590     | ROSARU        |                                    | 1990                             | Wpisać – enter: p. 49.  |
| F           | 3673     | PATRICIA      |                                    | 1991.03.18                       | Wpisać – enter: p. 49. Skrešlić – strike: p. 70.  |
| F           | 3911     | NOBIA         |                                    | 1989                             | Wpisać – enter: p. 49. Skrešlić – strike: p. 71.  |
| M           | 3975     | POPEK         |                                    | 1990.10.19                       | Wpisać – enter: p. 49. Skrešlić – strike: p. 95.  |
| M           | 4083     | ROBUR         |                                    |                                  | 1986.08.02 – Galatzi. Wpisać – enter: pp. 49, 124 (1985 – 1986), 92. Skrešlić – strike: pp. 123 (1985 – 1986), 91.  |
| M           | 4091     | ROBEANU       |                                    | 1989                             | Wpisać – enter: p. 50.  |
| M           | 4092     | ROZNOV        |                                    | 1989                             | Wpisać – enter: p. 50.  |
| M           | 4260     | PABLO         |                                    | 1986.01.05                       | Wpisać – enter: p. 49 (1985 – 1986). Skrešlić – strike: pp. 79 (1985 – 1986), 70.   |
| F           | 4525     | ATGATURA      |                                    |                                  | 1990.12.06 – Belo Horizonte. Wpisać – enter: pp. 50, 67. Skrešlić – strike: p. 67.  |
| M           | 4584     | RODEANU       |                                    | 1990                             | Wpisać – enter: p. 50.  |
| F           | 4664     | NOFE          |                                    | 1991.09.05                       | Wpisać – enter: p. 50. Skrešlić – strike: p. 82.  |
| M           | 4713     | RENE          |                                    | 1991.12.05                       | Wpisać – enter: p. 50. Skrešlić – strike: p. 82.  |
| F           | 4714     | REBECKA       |                                    | 1989.08.16                       | Wpisać – enter: p. 50. Skrešlić – strike: p. 82.  |
| F           | 4760     | ROXANA II     |                                    | 1988.12.28                       | Wpisać – enter: p. 51. Skrešlić – strike: p. 91.  |
| F           | 4817     | CH...         |                                    | 1988.11.06                       | Wpisać – enter: p. 51. Skrešlić – strike: p. 71.  |
| F           | 4921     | ATYBA         |                                    | 1991.03.27                       | Wpisać – enter: p. 51. Skrešlić – strike: p. 67.  |
| M           | 4985     | GRIM          |                                    | 1989.01.07                       | Wpisać – enter: p. 51. Skrešlić – strike: p. 71.  |
| F           | 5198     | AFRA II       |                                    | 1990.05.19                       | Wpisać – enter: p. 51. Skrešlić – strike: p. 65.  |
|             |          |               |                                    |                                  | Poprawić nazwę – correct the name: pp. 41, 44 (1983 – 1984), 67 (1985 – 1986), 65.  |
| M           | 5329     | TIFFKE        |                                    |                                  | Poprawić płeć – correct the sex: pp. 21, 52 (1983 – 1984), 55 (1985 – 1986), 91.  |
| M           | 5390     | AN...         |                                    |                                  | 1991.09.05 – Gramat. Wpisać – enter: pp. 52, 70. Skrešlić – strike: p. 66.  |
| M           | 5472     | ATINA         |                                    |                                  | 1988.08.16 – Porto Alegre. Wpisać – enter: pp. 52, 67. Skrešlić – strike: p. 67. Poprawić nazwę – correct the name: pp. 26, 46 (1983 – 1984), 71 (1985 – 1986), 67. |
| F           | 5513     | LOMANA        |                                    | ?                                | Wpisać – enter: p. 52. Skrešlić – strike: p. 84.  |
| F           | 5579     | CH...         |                                    | 1987.06.15                       | Uzupełnić – complete: p. 52.  |
| M           | 5714     | ATULE         |                                    | 1991.03.26                       | Wpisać – enter: p. 53. Skrešlić – strike: p. 67.  |
| F           | 5781     | SW...         |                                    |                                  | 1985.05.20 – Westernohe. Wpisać – enter: pp. 61, 107 (1985 – 1986), 83. Skrešlić – strike: pp. 88 (1985 – 1986), 71   |

## Uzupełnienia i poprawki

| 1 | 2    | 3          | 4          | 5          | 6   |
|---|------|------------|------------|------------|---|
| M | 6031 | LOREX      |            | ?          | Wpisać – enter: p. 54. Skrešlić – strike: p. 84.  |
| F | 6059 | CH...      |            | 1988.06.29 | Uzupełnić – complete: p. 54.  |
| F | 6116 | GOONY      |            | 1989.06.26 | Wpisać – enter: p. 55. Skrešlić – strike: p. 86.  |
| M | 6167 | FARO       |            | 1991.08.01 | Wpisać – enter: p. 55. Skrešlić – strike: p. 76.  |
| F | 6225 | AT...      | 1986.03.03 | 1991.11.02 | Owner: Ribeirão Preto. Ojciec – father: 5253 Atique. Matka – mother: 5254 Atuã. Breeder: São Paulo. Wpisać – enter: pp. 43, 70 (1985 – 1986), 56.<br>Poprawić płeć – correct the sex: pp. 19, 76. |
| F | 6326 | EGISTA     |            | 1991       | Wpisać – enter: p. 57. Skrešlić – strike : p. 93.   |
| F | 6389 | ESPINA     |            | 1989.12.05 | Wpisać – enter: p. 57. Skrešlić – strike: p. 70.  |
| M | 6397 | GRION      |            |            | 1988.08.16 – Porto Alegre. Wpisać – enter: pp. 57, 67. Skrešlić – strike: p. 67.  |
| M | 6399 | ATOROBA    |            |            | 1991 – UST'-KUBENSKIJJ LESOKHOZ-JAJJSTVO. Wpisać – enter: p. 58. Skrešlić – strike: p. 102.   |
| M | 6442 | MUZHGOR    |            |            | Owner: Bad Marienberg. Ojciec – father: Bison bonasus. Matka – mother: 3911 Nobia. Breeder: Bad Marienberg. Wpisać – enter: p. 71   |
| F | 6500 |            | 1987       |            | Owner: Stendal. Ojciec – father: 4713 Rene. Matka – mother: 4714 Rebecka. Breeder: Stendal. Wpisać – enter: p. 82.  |
| M | 6501 | RASMUS     | 1987.10.03 |            | 1990 – Serranova Brindisi. Wpisać – enter: pp. 58, 86. Skrešlić – strike: p. 82.  |
| M | 6574 | STANDARD   |            |            | 1991 – UST'-KUBENSKIJJ LESOKHOZ-JAJJSTVO. Wpisać – enter: p. 60. Skrešlić – strike: p. 102.   |
| F | 6718 | MONISTA II |            |            | Poprawić nazwę – correct the name: p. 92.   |
| M | 6726 | RO...      |            |            | Owner: São Paulo. Ojciec – father: 5713 Atila. Matka – mother: 4524 Atana. Breeder: São Paulo. Wpisać – enter: pp. 29, 67.  |
| F | 6727 | AT...      | 1988.04.06 |            | Owner: São Paulo. Ojciec – father: 5713 Atila. Matka – mother: 3433 Atiati. Breeder: São Paulo. Wpisać – enter: pp. 29, 67.   |
| F | 6728 | AT...      | 1988.12.17 |            | Owner: Buçuresti. Ojciec – father: 5329 Tiffke. Matka – mother: 3068 Rovena. Breeder: Buçuresti. Wpisać – enter: pp. 29, 91.  |
| M | 6729 | ROBOT      | 1988.01.03 |            | 1991.09.11 – Bayreuth. Wpisać – enter: pp. 60, 72. Skrešlić – strike: p. 76.  |
| F | 6852 | FAMINE     |            |            | 1991.08.01 – ?. Wpisać – enter: p. 60. Skrešlić – strike: p. 76.  |
| M | 6853 |            |            |            | Poprawić nazwę – correct the name: pp. 32, 92.  |
| F | 6863 | RODICA II  |            |            | 1990.03.22 – Falun. Wpisać – enter: pp. 60, 94. Skrešlić – strike: pp. 60, 93.  |
| M | 6885 | SPANIER    |            |            | 1990.03.22 – Falun. Wpisać – enter: pp. 60, 94. Skrešlić – strike: pp. 60, 93.  |
| F | 6886 | SPARTA     |            |            | 1990.03.22 – Falun. Wpisać – enter: pp. 60, 94. Skrešlić – strike: pp. 60, 93.  |
| F | 6887 | SPANIERIN  |            |            | 1990.03.22 – Falun. Wpisać – enter: pp. 60, 94. Skrešlić – strike: pp. 60, 93.  |

Additions and corrections

| 1 | 2    | 3        | 4          | 5          | 6   |
|---|------|----------|------------|------------|---|
| F | 6890 | SPRITTA  |            |            | 1990.03.22 – Falun. Wpisac – enter: pp. 60, 94.<br>Skrešlić – strike: pp. 60, 93.   |
| F | 6932 | ESTACA   |            |            | Poprawić nazwę – correct the name: pp. 33, 92.  |
| M | 6934 | ESTOLA   |            |            | Poprawić nazwę – correct the name: pp. 34, 92.  |
| F | 6937 | AR101    |            |            | Wpisac – enter: p. 87. Skrešlić – strike: p. 61.  |
| F | 6975 | MURAJMA  |            |            | 1991 – UST'-KUBENSKIJJ LESOKHOZ-JAJJSTVO. Wpisac – enter: p. 61. Skrešlić – strike: p. 102.                                       |
| M | 6997 | AT...    | 1989.12.01 |            | Owner: São Paulo. Ojciec – father: 5713 Atila.<br>Matka – mother: 3433 Atiati. Breeder: São Paulo. Wpisac – enter: pp. 35, 67.    |
| F | 7022 | AR – 109 |            |            | Wpisac – enter: p. 87. Skrešlić – strike: p. 62.  |
| F | 7023 | AR – 110 |            | 1991.04.15 | Wpisac – enter: p. 62. Skrešlić – strike: p. 87.  |
| F | 7084 | BONANSA  |            |            | Matka – mother: 6154 Avella. Poprawić – correct: pp. 38, 94.  |
| M | 7095 | STORAX   |            |            | 1991.04.30 – Lycksele. Wpisac – enter: pp. 62, 95. Skrešlić – strike: p. 95.  |
| M | 7096 | STORYX   |            | 1991.02.20 | Wpisac – enter: p. 62. Skrešlić – strike: p. 95.  |
| M | 7097 | STOREX   |            | 1991.06.12 | Wpisac – enter: p. 62. Skrešlić – strike: p. 95.  |
| F | 7102 | ESPINACA |            |            | Poprawić nazwę – correct the name: pp. 39, 92.  |
| F | 7104 | ESTER    |            |            | Poprawić nazwę – correct the name: pp. 39, 92.  |
| F | 7168 | SKARA    |            |            | 1991.05.10 – Lycksele. Poprawić – correct: p. 62.   |
| M | 7169 | RANEK    | 1990.09.04 |            | 1991.06.11 – Weißewarte. Ojciec – father: 4713 Rene. Matka – mother: 6224 Thea. Breeder: Stendal. Wpisac – enter: pp. 40, 62, 83. |
| F | 7170 | AT...    | 1990.11.21 |            | Owner: São Paulo. Ojciec – father: 5713 Atila.<br>Matka – mother: 3433 Atiati. Breeder: São Paulo. Wpisac – enter: pp. 40, 67.    |
| F | 7171 |          | 1990.11.15 | 1990.11.15 | Owner: Taman Safari. Ojciec – father: 5354 Sprittie. Matka – mother: 5552 Spretata. Breeder: Taman Safari. Wpisac – enter: p. 40. |
| M | 7304 | AR116    |            | 1991.12.02 | Wpisac – enter: p. 63. Skrešlić – strike: p. 87.  |
| M | 7316 | ESCAPE   |            |            | Poprawić nazwę – correct the name: pp. 42, 92.  |
| M | 7317 | ESPITA   |            |            | Poprawić nazwę – correct the name: pp. 42, 92.  |
| F | 7318 | ESFERA   |            |            | Poprawić nazwę – correct the name: pp. 42, 92.  |
| F | 7435 | AT...    | 1991.10.29 |            | Owner: São Paulo. Ojciec – father: 5713 Atila.<br>Matka – mother: 3433 Atiati. Breeder: São Paulo. Wpisac – enter: pp. 45, 67.    |
| F | 7436 | AT...    | 1991.11.15 |            | Owner: São Paulo. Ojciec – father: 5713 Atila.<br>Matka – mother: 4524 Atana. Breeder: São Paulo. Wpisac – enter: pp. 45, 67.     |
| M | 7437 | FAA      | 1991.06.12 |            | Owner: Hanau. Ojciec – father: 5232 Falke.<br>Matka – mother: 3021 Fanny. Breeder: Hanau. Wpisac – enter: pp. 45, 76.             |
| M | 7438 | FADO     | 1991.07.15 |            | Owner: Hanau. Ojciec – father: 5232 Falke.<br>Matka – mother: 5231 Fauna. Breeder: Hanau. Wpisac – enter: pp. 45, 76.             |

## **Uzupełnienia i poprawki**

**Urzędowy rejestr żubrów czystej krwi wprowadzonych do rejestrów rodowodowych z hodowli wolnych w 1992 r.**  
**Official register of pure-bred European bison included in the pedigree register from free-ranging centres in 1992**

| Płeć<br>Sex | Nr<br>No | Nazwa<br>Name | Data wył.<br>z hod. wolnej<br>Date of excl.<br>from free<br>ranging centre | Data<br>urodzenia<br>Date<br>of birth | Ojciec<br>Father | Matka<br>Mother | Hodowca<br>Breeder  | Państwo<br>Country |
|-------------|----------|---------------|--|---------------------------------------|------------------|-----------------|---------------------|--------------------|
| 1           | 2        | 3             | 4  | 5                                     | 6                | 7               | 8                   | 9                  |
| F           | 7501     | KANO          | 02.18  | 1989                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| F           | 7502     | KARESA        | 02.18  | 1989                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| F           | 7503     | KAROTTE       | 02.18  | 1990                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| F           | 7504     | KAMELIA       | 02.18  | 1990                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| F           | 7505     | KAVERNE       | 02.18  | 1991                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| F           | 7506     | KANDIDA       | 02.18  | 1991                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| F           | 7507     | KANNELLE      | 02.18  | 1991                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| F           | 7508     | KAMPANILE     | 02.18  | 1991                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| F           | 7509     | KASANDRA      | 02.18  | 1991                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| F           | 7510     | KARPATKA      | 02.18  | 1991                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| F           | 7511     | KANVA         | 02.18  | 1991                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| M           | 7512     | KAMIL         | 02.18  | 1991                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| M           | 7513     | KADM          | 02.18  | 1991                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |
| M           | 7514     | KABERNET      | 02.18  | 1991                                  | Bison bonasus    | Bison bonasus   | PUSZCZA<br>ŁOWIESKA | BIA-<br>Poland     |

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**Urzędowy rejestr żubrów czystej krwi urodzonych w roku 1992**  
**Official register of pure-bred European bison born in 1992**

| Płeć<br>Sex | Nr<br>No | Nazwa<br>Name | Data – Date of<br>urodz. – birth<br>śmierci – death | Ojciec<br>Father | Matka<br>Mother  | Hodowca<br>Breeder | Państwo<br>Country |
|-------------|----------|---------------|---|------------------|------------------|--------------------|--------------------|
| 1           | 2        | 3             | 4   | 5                | 6                | 7                  | 8                  |
| F           | 7526     | IZ.           | 03.09<br>05.19                                      | 6077 Glen coe    | 5715 Izola       | Bekesbourne        | Great Britain      |
| M           | 7527     | ABAK          | 05.29   | 5840 Abir        | 6813 Aberta      | Bayerischer Wald   | GFR                |
| F           | 7528     | ABTHEA        | 06.09   | 5840 Abir        | 6816 Abesi       | Bayerischer Wald   | GFR                |
| M           | 7529     | FLOP          | 05.22   | 5893 Spartakus   | 4398 Flora       | Farchau            | GFR                |
| M           | 7530     | AVDICK        | 05.16   | 5367 Avukron     | 6347 Avika       | Avesta             | Sweden             |
| M           | 7531     | AVKRONOLLE    | 05.18   | 5367 Avukron     | 5142 Avka        | Avesta             | Sweden             |
| M           | 7532     | EGILHER       | 05.04   | 6409 Springmann  | 4838 Egilmara    | Hardehausen        | GFR                |
| M           | 7533     | EGELBERT      | 05.10   | 6409 Springmann  | 5284 Egbonta     | Hardehausen        | GFR                |
| F           | 7534     | EGLESIA       | 05.27   | 6409 Springmann  | 4837 Egintrud    | Hardehausen        | GFR                |
| F           | 7535     | BORELIA       | 05.23   | 5935 Storm       | 6155 Avrosa      | Borås              | Sweden             |
| F           | 7536     | BORÅSA        | 05.26   | 5935 Storm       | 6154 Avella      | Borås              | Sweden             |
| F           | 7537     | PODRYWKA      | 05.25   | 4631 Pomost      | 6561 Pokusa III  | Goluchów           | Poland             |
| M           | 7538     | POMIOT        | 06.11   | 4631 Pomost      | 4732 Polana II   | Goluchów           | Poland             |
| M           | 7539     | FLÖZ          | 06.21   | 5893 Spartakus   | 5531 Florania    | Farchau            | GFR                |
| M           | 7540     | ORPHEUS       | 07.31   | 5849 Europa      | 5612 Orsina      | Chemnitz           | GFR                |
| F           | 7541     | NUSSINI       | 08.12   | 5027 Ripper      | 6560 Nussy       | Neandertal         | GFR                |
| F           | 7542     | NURI          | 08.22   | 5027 Ripper      | 5466 Riga        | Neandertal         | GFR                |
| F           | 7543     | FETINA        | 06.01   | 6912 Stopolsky   | 6879 Ferona      | Helsinki           | Finland            |
| F           | 7544     | FENNA         | 06.08   | 6912 Stopolsky   | 5083 Fela        | Helsinki           | Finland            |
| F           | 7545     | FESTA         | 06.26   | 6912 Stopolsky   | 6476 Fergie      | Helsinki           | Finland            |
| M           | 7546     | FEIFER        | 07.29   | 6912 Stopolsky   | 5873 Fetish      | Helsinki           | Finland            |
| M           | 7547     | AVHARRY       | 07.26   | 6644 Stoorm      | 3945 Avrosa      | Avesta             | Sweden             |
| M           | 7548     | AVNORD        | 08.10   | 4266 Kolos       | 5366 Avrussa     | Avesta             | Sweden             |
| M           | 7549     | AVRAS         | 08.27   | 5367 Avukron     | 5570 Avcada      | Avesta             | Sweden             |
| F           | 7550     | AVMOR         | 09.08   | 4266 Kolos       | 5568 Avlotta     | Avesta             | Sweden             |
| M           | 7551     | LYNX          | 07.18   | 6146 Lykas       | 5667 Xandy       | Ludwigshafen       | GFR                |
| M           | 7552     | POEL          | 05.09   | 5348 Pomet       | 5854 Polarka     | Białowieża         | Poland             |
| F           | 7553     | POELA         | 05.20   | 4746 Podkomorzy  | 4954 Polonika    | Białowieża         | Poland             |
| F           | 7554     | PODSTAWA      | 06.03   | 4746 Podkomorzy  | 5155 Polenta     | Białowieża         | Poland             |
| M           | 7555     | PODOLAK       | 06.07   | 3967 Polor       | 6125 Podniebna   | Białowieża         | Poland             |
| M           | 7556     | POPYT         | 07.10   | 4746 Podkomorzy  | 5555 Pogoria     | Białowieża         | Poland             |
| M           | 7557     | POŁUDNIK      | 07.11   | 4746 Podkomorzy  | 6127 Poczesna    | Białowieża         | Poland             |
| M           | 7558     | PODATEK       | 09.03   | 6875 Pogrom III  | 5851 Poisaura    | Miedzyzdroje       | Poland             |
| F           | 7559     | MA...         | 06.27   | 6615 Arzon       | 4328 Mariposa    | Madrid             | Spain              |
| M           | 7560     | MA...         | 07.29   | 6615 Arzon       | 4999 Marta       | Madrid             | Spain              |
| F           | 7561     | POKRZYWNICA   | 08.22   | 4630 Pograf      | 6070 Pokrzywa II | Smardzewice        | Poland             |
| F           | 7562     | STRELA        | 09.23   | 6689 Fiko        | 5175 Recarda     | Stralsund          | GFR                |
| F           | 7563     | ZUKARIN       | 10.18   | 5330 Tixel       | 4160 Zuara       | Schwerin           | GFR                |
| M           | 7564     | POZER II      | 09.11   | 4738 Pozorný     | 4928 Plonka      | Warszawa           | Poland             |
| M           | 7565     | AR-120        | 04.26   | 5514 Poleszak    | Bison bonasus    | Amsterdam          | Netherlands        |
| M           | 7566     | AR-121        | 05.02   | 5514 Poleszak    | Bison bonasus    | Amsterdam          | Netherlands        |
| M           | 7567     | AR-122        | 05.12   | 5514 Poleszak    | Bison bonasus    | Amsterdam          | Netherlands        |
| M           | 7568     | AR-123        | 05.23   | 5514 Poleszak    | Bison bonasus    | Amsterdam          | Netherlands        |
| F           | 7569     | AR-124        | 05.29   | 5514 Poleszak    | Bison bonasus    | Amsterdam          | Netherlands        |
| F           | 7570     | AR-125        | 06.17   | 5514 Poleszak    | Bison bonasus    | Amsterdam          | Netherlands        |
| M           | 7571     | AR-126        | 07.21   | 5514 Poleszak    | Bison bonasus    | Amsterdam          | Netherlands        |
| M           | 7572     | AR-127        | 10.22   | 5514 Poleszak    | Bison bonasus    | Amsterdam          | Netherlands        |

**Urzędowy rejestr 1992**

| 1 | 2    | 3             | 4              | 5               | 6                | 7                   | 8             |     |
|---|------|---------------|----------------|-----------------|------------------|---------------------|---------------|-----|
| F | 7573 | KURINA        | ? . ?          | 6094 Kubo       | 6616 Kuna        | Kaiserslautern      | GFR           |     |
| M | 7574 | XARO          | 05.05          | 6137 Heros      | 4887 Xamene II   | Karlsruhe           | GFR           |     |
| M | 7575 | XARIM         | 07.21          | 6137 Heros      | 6294 Xandora     | Karlsruhe           | GFR           |     |
| F | 7576 | XA.56         | 08.30          | 6137 Heros      | 6293 Xandria     | Karlsruhe           | GFR           |     |
| M | 7577 | XA.57         | 09.04<br>09.08 | 6137 Heros      | 4530 Xania II    | Karlsruhe           | GFR           |     |
| F | 7578 | STOPPELLA     | 12.04          | 6159 Averon     | 6157 Avisa       | Stockholm           | Sweden        |     |
| M | 7579 | KNYST         | 05.07          | 5401 Stoke      | 4528 Knalina     | Kolmården           | Sweden        |     |
| M | 7580 | KNASSE        | 09.14          | 5401 Stoke      | 3780 Stosja      | Kolmården           | Sweden        |     |
| F | 7581 | POLBETA       | 05.19          | 5699 Polmir     | 5554 Pleda       | Niepołomice         | Poland        |     |
| F | 7582 | POLMEGA       | 05.21          | 5699 Polmir     | 5809 Polwa       | Niepołomice         | Poland        |     |
| M | 7583 | POLMAS        | 05.21          | 5699 Polmir     | 3537 Polstylwa   | Niepołomice         | Poland        |     |
| F | 7584 | WENKE         | ? . ?          | 6310 Wernfried  | 5597 Werngard    | Münster             | GFR           |     |
| F | 7585 | WENJA         | 09.21          | 6310 Wernfried  | 5865 Kovitta     | Münster             | GFR           |     |
| F | 7586 | WESPE         | 09.29          | 6310 Wernfried  | 6311 Wernhild    | Münster             | GFR           |     |
| M | 7587 | DIRT 92/1     | 08.23          | 3462 Dieter     | 6057 Ditti       | Dortmund            | GFR           |     |
| F | 7588 |               | 12.22          | 5560 Bambel     | 4041 Darena      | Gotha               | GFR           |     |
| F | 7589 | INNA          | 04.26          | 5196 Ingram     | 5326 Luma        | Innsbruck           | Austria       |     |
| F | 7590 | POLDYNA       | 05.21          | 6343 Podsluch   | 4427 Polyanna    | Poznań              | Poland        |     |
| M | 7591 | POMYK         | 09.12          | 6343 Podsluch   | 6481 Pola        | Poznań              | Poland        |     |
| M | 7592 | POTENTAT      | 09.07          | 5841 Pogodek    | 4278 Powolina    | Bydgoszcz           | Poland        |     |
| M | 7593 | NOLAN         | 06.11          | 5810 Polip II   | 5388 Nostra      | Nürnberg            | GFR           |     |
| F | 7594 | NOBLESSE      | 07.07          | 5810 Polip II   | 6566 Posępna     | Nürnberg            | GFR           |     |
| F | 7595 | IZ.           | 06.09<br>08.04 | 6077 Glen coe   | 6291 Iza beza    | Bekesbourne         | Great Britain |     |
| F | 7596 | IZ.           | 06.22<br>06.22 | 6077 Glen coe   | 3746 Emmell      | Bekesbourne         | Great Britain |     |
| M | 7597 | WALDO         | 08.17          | 4629 Walo       | 2504 Waschka     | Rostock             | GFR           |     |
| F | 7598 | PFÄLZERIN     | 05.12          | 3493 Ppropf     | 4172 Pfingstrose | Pforzheim           | GFR           |     |
| M | 7599 | PFENNIGFUCH-  | SER            | 06.02           | 3493 Ppropf      | 3494 Pfinz          | Pforzheim     | GFR |
| M | 7600 | PFEIFENKOPF   | 08.18          | 3493 Ppropf     | 5286 Pfanne      | Pforzheim           | GFR           |     |
| F | 7601 | SNIERZYNKA    | 10.13          | 3405 Kameleon   | 6612 Arcilla     | Hilvarenbeek        | Netherlands   |     |
| M | 7602 | SNIERZKA      | 11.08          | 3405 Kameleon   | 6486 Blatinga    | Hilvarenbeek        | Netherlands   |     |
| M | 7603 | IKONUS        | 11.08          | 5355 Spiritus   | 5126 Ikarus      | Saarbrücken         | GFR           |     |
| M | 7604 | GLEN EINICH   | 11.04          | 4171 Glen orrin | 4170 Glen affric | Kincraig            | Great Britain |     |
| M | 7605 | GLEN CLOVA II | 11.18<br>11.19 | 4171 Glen orrin | 6415 Gwen        | Kincraig            | Great Britain |     |
| F | 7606 | Luzia         | 09.26          | 4165 Granit     | 5138 Luba        | Langnau             | Switzerland   |     |
| M | 7607 | ERBPRINZ      | 06.03          | 6384 Erolt      | 6410 Spielerin   | Eulbach             | GFR           |     |
| M | 7608 | ERBENHEIMER   | 06.08          | 6384 Erolt      | 5104 Erdnuss II  | Eulbach             | GFR           |     |
| F | 7609 | ERBBLÜTE      | 07.07          | 6384 Erolt      | 6945 Erbelle     | Eulbach             | GFR           |     |
| F | 7610 | RIKSCHA       | 06.06          | 5834 Freiburg   | 4218 Rita        | Köln                | GFR           |     |
|   | 7611 | TI.           | 02.22<br>02.22 | 5135 Dandin     | 5587 Tilma II    | Berlin,<br>Tierpark | GFR           |     |
| F | 7612 | TI.           | 06.28<br>07.08 | 5135 Dandin     | 4935 Titi        | Berlin,<br>Tierpark | GFR           |     |
|   | 7613 | WI.           | 07.24<br>07.24 | 5863 Wasja      | 6395 Fieber      | Wismar              | GFR           |     |
|   | 7614 | WI.           | 08.04<br>08.10 | 5863 Wasja      | 6036 Warina      | Wismar              | GFR           |     |
| M | 7615 | PLEMNY        | 05.26          | 5307 Planus     | 6055 Plawna      | Pszczyna            | Poland        |     |
| M | 7616 | RONURAK       | 06.21          | 5307 Planus     | 5807 Ponura II   | Pszczyna            | Poland        |     |

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| 1 | 2    | 3                  | 4              | 5                  | 6                     | 7                               | 8             |
|---|------|--------------------|----------------|--------------------|-----------------------|---------------------------------|---------------|
| M | 7617 | <b>POWAŻNY</b>     | 09.12          | 5307 <b>Planus</b> | 5308 <b>Powaga II</b> | Pszczyna                        | Poland        |
| F | 7618 | <b>PLIKA</b>       | 05.29          | 5307 <b>Planus</b> | 5310 <b>Plira</b>     | Pszczyna                        | Poland        |
| F | 7619 | <b>POSTURA II</b>  | 08.14          | 5307 <b>Planus</b> | 4276 <b>Podpinka</b>  | Pszczyna                        | Poland        |
| F | 7620 | <b>PL.</b>         | 11.11<br>12.23 | 5307 <b>Planus</b> | 5528 <b>Pludka</b>    | Pszczyna                        | Poland        |
| F | 7621 | <b>PROXIMA</b>     | 06.20          | 5705 Sideritis     | 6665 Silicia          | Praha                           | Czech         |
| F | 7622 | <b>PRISCILA</b>    | 07.01          | 5705 Sideritis     | 3837 Promyka          | Praha                           | Czech         |
| M | 7623 | <b>BÄCKER</b>      | 08.09          | 5179 Bär           | 3438 Ledka            | Bernburg                        | GFR           |
| F | 7624 | <b>BÄRBEL</b>      | 11.16          | 5179 Bär           | 5387 Bälle            | Bernburg                        | GFR           |
| F | 7625 | <b>LIANE</b>       | 07.12          | 4835 Laumo         | 5537 Lisa             | Leipzig                         | GFR           |
| M | 7626 | <b>TEODERICH</b>   | 04.24          | 3251 Faulpelz      | 4017 Tenaja           | Weilburg                        | GFR           |
| F | 7627 | <b>TERESA</b>      | 05.11          | 3251 Faulpelz      | 5009 Tendula          | Weilburg                        | GFR           |
| F | 7628 | <b>TERRA</b>       | 05.11<br>11.20 | 3251 Faulpelz      | 5195 Tenne            | Weilburg                        | GFR           |
| M | 7629 | <b>TELL</b>        | 05.23<br>11.20 | 3251 Faulpelz      | 4016 Tessina          | Weilburg                        | GFR           |
| M | 7630 | <b>LIMBER</b>      | 05.28          | 4835 Laumo         | 3987 Linda            | Leipzig                         | GFR           |
| F | 7631 | <b>URGEA</b>       | 05.10          | 4677 Frieder       | 5400 Uraea            | Bern                            | Switzerland   |
| M | 7632 | <b>LO...</b>       | 11.13          | 6141 Woburn        | 5075 Lomara           | Whipsnade                       | Great Britain |
| F | 7633 | <b>LADY</b>        | 06.03          | 4298 Lauck         | 6312 Laura            | Cottbus                         | GFR           |
| M | 7634 | <b>AT...</b>       | 10.28          | 5713 Atila         | 3433 Atiati           | São Paulo                       | Brazil        |
| M | 7635 | <b>KRONZEUGE</b>   | 05.13          | 5362 Krimi         | 4079 Krina            | Nindorf,<br>Lüneburger<br>Heide | GFR           |
| F | 7636 | <b>KREOLE</b>      | 05.18          | 5362 Krimi         | 3012 Krnchen          | Nindorf,<br>Lüneburger<br>Heide | GFR           |
| F | 7637 | <b>KRINOLINE</b>   | 05.20          | 5362 Krimi         | 6622 Krispi           | Nindorf,<br>Lüneburger<br>Heide | GFR           |
| F | 7638 | <b>KRAMBAMBULI</b> | 06.16          | 5362 Krimi         | 6883 Kristel          | Nindorf,<br>Lüneburger<br>Heide | GFR           |
| M | 7639 | <b>PO...</b>       | 09.15          | 4631 Pomost        | 5300 Poetica          | Gołuchów                        | Poland        |
| F | 7640 | <b>SKARNA</b>      | ? . ?          | 4945 Skarne        | 5402 Stogun           | Höör                            | Sweden        |
| F | 7641 | <b>DU.</b>         | 06.09<br>06.16 | 5113 Spruxatus     | 2632 Durabella        | Duisburg                        | GFR           |
| M | 7642 | <b>DUDO</b>        | 10.13          | 5113 Spruxatus     | 5477 Dina II          | Duisburg                        | GFR           |
| F | 7643 | <b>SENZA</b>       | 05.20          | 4466 Brick         | 4723 Seema            | San Diego                       | USA           |
| F | 7644 | <b>SE...</b>       | 06.25          | 4466 Brick         | 6951 Sestra           | San Diego                       | USA           |
| F | 7645 | <b>SE...</b>       | 06.27          | 4466 Brick         | 3562 September        | San Diego                       | USA           |
| M | 7646 | <b>JINGO</b>       | 06.10          | 5031 Sentor        | 5716 Sepia            | San Diego                       | USA           |
| F | 7647 | <b>JIGGER</b>      | 07.02          | 5031 Sentor        | 5717 Selinda          | W.A.P.<br>San Diego             | USA           |
| M | 7648 | <b>JIP</b>         | 08.30<br>08.31 | 5031 Sentor        | 6661 Jingle           | W.A.P.<br>San Diego             | USA           |
| F | 7649 | <b>JIMINEY</b>     | 10.30          | 5031 Sentor        | 5474 Setta            | San Diego                       | USA           |
| F | 7650 | <b>DANZA</b>       | 06.11          | 6580 Spatzunder    | 5332 Darina           | W.A.P.<br>Damerower             | GFR           |
| M | 7651 | <b>DANZOR</b>      | 07.01          | Bison bonasus      | 3681 Dajana           | Werder<br>Damerower             | GFR           |
|   |      |                    |                |                    |                       | Werder                          |               |

**Urzędowy rejestr 1992**

| 1 | 2    | 3          | 4     | 5                    | 6                | 7               | 8          |
|---|------|------------|-------|----------------------|------------------|-----------------|------------|
| M | 7652 | DAMBĘK     | 07.15 | Bison bonasus        | 4576 Dahnka      | Damerower       | GFR        |
| F | 7653 | DABOLA     | 07.20 | 6411 Spieler         | 5592 Dacia       | Werder          |            |
| M | 7654 | DAMPF      | 08.14 | 6580 Spatzunder      | 5137 Darkmene    | Damerower       | GFR        |
| M | 7655 | DANNA      | 08.25 | Bison bonasus        | 3680 Danuta      | Werder          |            |
| F | 7656 | DASTIA     | 08.27 | Bison bonasus        | 3452 Darling     | Damerower       | GFR        |
| M | 7657 | ENFO       | 10.29 | 6220 Endir           | 4045 Kniva       | Eriksberg       | Sweden     |
| F | 7658 | EN.        | 12.11 | 6220 Endir           | 4827 Enka        | Eriksberg       | Sweden     |
| M | 7659 | MURKYRIJ   | ? . ? | 5657 Mudryj          | 5446 Muza III    | Kiev            | Ukraine    |
| M | 7660 | MUNSTUK    | ? . ? | 4559 Mukmuk          | 3993 Dunda       | Nikolaev        | Ukraine    |
| M | 7661 | PORTOS     | 10.27 | <b>Bison bonasus</b> | 6603 Poprawa     | Białowieża      | Poland     |
| M | 7662 | POROST II  | 11.13 | 3967 Polor           | 5349 Pomara      | Białowieża      | Poland     |
| M | 7663 | SPRÖSSLING | 05.02 | 4457 Spratzer        | 5548 Sprinata    | Springe         | GFR        |
| F | 7664 | SPANGE     | 05.10 | 4457 Spratzer        | 5550 Spruxana    | Springe         | GFR        |
| M | 7665 | SPASSVOGEL | 05.12 | 4457 Spratzer        | 5891 Spte        | Springe         | GFR        |
| M | 7666 | SP.        | 07.03 | 6135 Sprenkel        | 5352 Spinnerin   | Springe         | GFR        |
| F | 7667 | SP.        | 07.08 | 6135 Sprenkel        | 5892 Sprata      | Springe         | GFR        |
| F | 7668 | SPONTANA   | 10.30 | 6135 Sprenkel        | 5111 Spinne      | Springe         | GFR        |
| F | 7669 | IRMANA     | 05.04 | 4804 Atingua         | 4525 Atgatura    | Belo            | Brazil     |
|   |      |            |       |                      |                  | Horizonte       |            |
| M | 7670 | RAMBO      | 07.16 | <b>Bison bonasus</b> | 6224 Thea        | Stendal         | GFR        |
| M | 7671 | FACO       | 05.14 | 5950 Fabrizins       | 6168 Fahme       | Hanau           | GFR        |
| F | 7672 | FALLY      | 10.20 | 5950 Fabrizins       | 3021 Fanny       | Hanau           | GFR        |
| M | 7673 | EUGEN      | 08.19 | 5158 Wasto           | 5157 Waschma     | Chemnitz, T.    | GFR        |
| F | 7674 | AMANDA II  | 05.04 | 5411 Amadeus         | 5622 Amelie      | Waldshut        | GFR        |
| F | 7675 | VE...      | 06.20 | 5390 An...           | 5165 Veronique   | Gramat          | France     |
| F | 7676 | ESPUMOSA   | 05.18 | 6339 Arlequino       | 6123 Esvalot     | Barcelona       | Spain      |
| F | 7677 | ESTRELLA   | 06.01 | 6339 Arlequino       | 4024 Espinos     | Barcelona       | Spain      |
| F | 7678 | ESTEL      | 08.25 | 6339 Arlequino       | 4607 Estudianta  | Barcelona       | Spain      |
| F | 7679 | GÖRIKA     | 06.26 | 5588 Dag             | 4178 Göre        | Görlitz         | GFR        |
| F | 7680 | GÖRDA      | 06.28 | 5588 Dag             | 5884 Görl        | Görlitz         | GFR        |
| F | 7681 | CVINDRA    | 06.07 | 3197 Sicak           | 6432 Cvarla      | Chomutov        | Czech Rep. |
| M | 7682 |            | 10.12 | 5354 Sprittie        | 5353 Sprache III | Taman Safari    | Indonesia  |
| M | 7683 |            | 01.08 | 5354 Sprittie        | 5552 Spretata    | Taman Safari    | Indonesia  |
| F | 7684 | MERPA      | 05.12 | 5642 Mushtabel'      | 6184 Metiola     | Okskij zap.     | Russia     |
| M | 7685 | METRUD     | 05.16 | 5417 Mesjamu         | 6187 Musketa     | Okskij zap.     | Russia     |
| M | 7686 | MORIEL'    | 05.18 | 5221 Montag          | 5644 Moskovitka  | Prioksko-       | Russia     |
|   |      |            |       |                      |                  | Terrasnyjj zap. |            |
| M | 7687 | MUT        | 05.24 | 6462 Mukkaver        | 6715 Mutena      | Prioksko-       | Russia     |
|   |      |            | 06.25 |                      |                  | Terrasnyjj zap. |            |
| F | 7688 | MENADA     | 06.01 | 6465 Merol'd         | 6446 Merfa       | Okskij zap.     | Russia     |
| F | 7689 | MORDASHKA  | 06.09 | 5221 Montag          | 5632 Modesta     | Prioksko-       | Russia     |
|   |      |            |       |                      |                  | Terrasnyjj zap. |            |
| F | 7690 | MEZAVRA    | 06.14 | 5642 Mushtabel'      | 4313 Meira       | Okskij zap.     | Russia     |
| M | 7691 | MEANDR     | 06.15 | 5417 Mesjamu         | 5910 Meroda      | Okskij zap.     | Russia     |

Zeszyt w którym jest prowadzony rejestr hodowli psów  
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| 1 | 2    | 3          | 4              | 5               | 6               | 7               | 8      |
|---|------|------------|----------------|-----------------|-----------------|-----------------|--------|
| F | 7692 | MUKESHA    | 06.24          | 6462 Mukkaver   | 4796 Mureta     | Prioksko-       | Russia |
| M | 7693 | MESHAROM   | 07.22          | 5642 Mushtabel' | 4308 Mediana    | Terrasnyjj zap. |        |
| M | 7694 | MENT       | 10.26          | 5642 Mushtabel' | 5908 Mejava     | Okskij zap.     | Russia |
| F | 7695 | MUKHADA    | 11.20<br>11.22 | 5225 Muhadzhir  | 4968 Muravka    | Okskij zap.     | Russia |
| M | 7696 | MORIK      | 12.14<br>12.14 | 4965 Moldav     | 4556 Mostanka   | Prioksko-       | Russia |
| M | 7697 | MONTAN     | 07.02          | 4965 Moldav     | 4966 Monsheri   | Terrasnyjj zap. |        |
| F | 7698 | MUKAPUL'KA | 07.09          | 6462 Mukkaver   | 4071 Murajka    | Prioksko-       | Russia |
| F | 7699 | MOLAKHARA  | 07.15          | 4965 Moldav     | 4824 Montana    | Terrasnyjj zap. |        |
| M | 7700 | MONSORO    | 08. ?          | 4965 Moldav     | 4319 Moneta     | Prioksko-       | Russia |
| F | 7702 | MUKHA III  | 05.22          | 3832 Muzon      | 6698 Mulatka II | Terrasnyjj zap. |        |
|   |      |            |                |                 |                 | St. Peterburg   | Russia |

Zeszyt w którym jest prowadzony rejestr hodowli psów w Polsce  
Official register 1992

rejestr hodowli psów prowadzony zgodnie z przepisami o hodowli psów  
w Polsce. Dane o psach zawarte w rejestrze pochodzą z rejestru Europejskiego Rejestru Hodowli Psów. Dostępne są one  
w formie elektronicznej na stronie internetowej: [www.polskazwiazekpsow.pl](http://www.polskazwiazekpsow.pl).



# Zmiany w hodowlach żubrów w roku 1992

## Changes in European bison's breedings in 1992

| Płeć<br>Sex | Nr<br>No | Nazwa<br>Name | Data śmierci<br>Date of death | Właściciel<br>Owner     |
|-------------|----------|---------------|-------------------------------|-------------------------|
| 1           | 2        | 3             | 4                             | 5                       |
| M           | 1845     | HELO          | ↓                             | Lago Hermoso            |
| M           | 2264     | PUTNIOK       | ↓                             | Hohenstadt              |
| F           | 2602     | SCHOTTIN      |                               | 04.13 – Miesenbach      |
| F           | 2618     | KORONA        | 08.13                         | Kincraig                |
| F           | 2632     | DURABELLA     | 07.26                         | Duisburg                |
| F           | 2646     | NORA          | 04.24                         | München, Hellabrunn     |
| F           | 2695     | AVI           | 01.15                         | Stockholm               |
| F           | 2984     | DIANA         | 10.20                         | Dortmund                |
| F           | 2988     | DURGA         | ↓                             | Hohenstadt              |
| M           | 3079     | BARBAROSSA    | 06.03                         | Toronto                 |
| F           | 3093     | MELISA        | 05.19                         | Okskij zapovednik       |
| F           | 3159     | KAMCZATKA     | 07.13                         | Katowice                |
| M           | 3171     | ADOR          | ↓                             | Lago Hermoso            |
| F           | 3212     | LAUSCHE       | 11.01                         | Cottbus                 |
| F           | 3232     | KURA          | ? . ?                         | Kaiserslautern          |
| F           | 3355     | ZUZANNA       | 08.03                         | Schwerin                |
| M           | 3383     | KATON         | ↓                             | Alger                   |
| F           | 3384     | KATODA        | ↓                             | Alger                   |
| M           | 3385     | KASTOR        | ↓                             | Alger                   |
| F           | 3386     | KASKADA       | ↓                             | Alger                   |
| M           | 3388     | KACYK         | ↓                             | Krechting               |
| M           | 3392     | KAI           | ↓                             | Phenian                 |
| M           | 3393     | KALOS         | ↓                             | Phenian                 |
| F           | 3394     | KAO           | ↓                             | Phenian                 |
| F           | 3395     | KATANGA       | ↓                             | Phenian                 |
| F           | 3434     | ASA           | ↓                             | Habana                  |
| F           | 3458     | WAAGE         | 03.06                         | Rostock                 |
| M           | 3462     | DIETER        | 10.02                         | Dortmund                |
| F           | 3482     | HEDORA        | 01.21                         | München, Hellabrunn     |
| F           | 3534     | POTOCZNA      | 05.07                         | Niepołomice             |
| M           | 3656     | ANZERT        | ↓                             | Alger                   |
| F           | 3658     | ANNA          | ↓                             | Alger                   |
| F           | 3778     | SKAYA         | 06.25                         | Eriksberg               |
| M           | 3786     | BRODERICK     | 10.26                         | Chicago                 |
| M           | 3831     | MUSHAT        | 12.09                         | Okskij zapovednik       |
| F           | 3835     | PRAVDA        | ↓                             | Krechting               |
| F           | 3903     | COLYA         | 12.16                         | Toronto                 |
| M           | 3918     | ZARATHUSTRA   | ↓                             | Hohenstadt              |
| F           | 3925     | PODKÓWKA      |                               | 02.01 – PUSZCZA BORECKA |
| M           | 3962     | OSMAN         | ↓                             | Krechting               |
| F           | 4003     | ABARA         | ↓                             | Hohenstadt              |
| F           | 4016     | TESSINA       | 11.20                         | Weilburg                |
| M           | 4165     | GRANIT        | 01.08                         | Langnau                 |
| F           | 4177     | WULFILA       | 10.30                         | Winterthur              |
| M           | 4179     | ZAR III       | ↓                             | Hohenstadt              |
| F           | 4180     | ZARTE         | ↓                             | Hohenstadt              |

↓ – Żubry zdjęte z ewidencji Księgi Rodowodowej Żubrów. Przyczyny skreślenia podano we Wstępie.

↓ – Indicates European bison removed from the records of the European Bison Pedigree Book. The reasons for such removals are given in the Introduction

Zmiany

| 1 | 2    | 3              | 4     | 5                              |
|---|------|----------------|-------|--------------------------------|
| F | 4185 | KNEGA          | 06.27 | Eriksberg                      |
| M | 4190 | ZAMPALO        | ↓     | Hohenstadt                     |
| M | 4196 | OSIP           | ↓     | Krechting                      |
| M | 4198 | AVEL           | 07. ? | Prioksko-Terrasnyjj zapovednik |
| F | 4225 | KAROLINKA      | ↓     | Krechting                      |
| F | 4231 | DULANCA        | ↓     | Tunuis                         |
| M | 4232 | DUNOR          | ↓     | Tunuis                         |
| F | 4235 | DURTE          | ↓     | Krechting                      |
| F | 4261 | PROKNE         | ↓     | Krechting                      |
| M | 4290 | LES            | ↓     | Bogota                         |
| M | 4295 | ASAI           | ↓     | Habana                         |
| F | 4392 | KARINA II      | ↓     | Krechting                      |
| F | 4403 | PROSERPINA     | ↓     | Krechting                      |
| M | 4404 | PROITOS        | ↓     | Krechting                      |
| F | 4493 | LESKA          | ↓     | Bogota                         |
| F | 4524 | ATANA          | 09.10 | 12.10 – Brasília               |
| F | 4525 | ATGATURA       | ↓     | Belo Horizonte                 |
| M | 4606 | ESBADOC        | ↓     | 06.26 – Jerez                  |
| M | 4619 | ABS            | ↓     | Hohenstadt                     |
| M | 4631 | POMOST         | ↓     | 02.01 – PUSZCZA BORECKA        |
| M | 4632 | POWAL II       | ↓     | La Plata                       |
| F | 4647 | ZARCONA        | ↓     | Hohenstadt                     |
| M | 4650 | ZAREWITSCH III | ↓     | Hohenstadt                     |
| M | 4651 | ZARATHUSTRA II | ↓     | Hohenstadt                     |
| F | 4653 | ZARITA         | ↓     | Hohenstadt                     |
| F | 4683 | PRHA           | ↓     | Krechting                      |
| F | 4684 | PROTEZ         | ↓     | Krechting                      |
| M | 4685 | PRALES         | ↓     | Krechting                      |
| M | 4686 | PRELAT         | ↓     | Krechting                      |
| M | 4691 | WERTHER        | ↓     | Krechting                      |
| F | 4692 | WELDA          | ↓     | Krechting                      |
| F | 4693 | WENDA          | ↓     | Krechting                      |
| M | 4821 | IZU            | ↓     | Madrid, A.G.                   |
| M | 4844 | FILIUS         | ↓     | Krechting                      |
| F | 4866 | OPATIA         | ↓     | Hohenstadt                     |
| M | 4879 | ZAR V          | ↓     | Hohenstadt                     |
| F | 4882 | ZAFRA          | ↓     | Hohenstadt                     |
| M | 4885 | PFIFFIKUS      | ↓     | Hohenstadt                     |
| F | 4886 | PFÜTZE         | ↓     | Hohenstadt                     |
| F | 4888 | NOPERA         | 03.13 | Berlin, Zoo                    |
| F | 4892 | AVENTURA       | 06.18 | Avesta                         |
| M | 4900 | PRIM           | ↓     | Krechting                      |
| F | 4902 | PREA           | ↓     | Krechting                      |
| M | 4932 | CVOK           | 02.13 | Ostrava                        |
| F | 4944 | BERLET         | 03.06 | Berlin, Zoo                    |
| F | 4987 | WEIDE          | ↓     | Krechting                      |
| F | 5019 | NE...          | ↓     | Tokyo, A.Ch.Co.                |
| M | 5031 | SENTOR         | 05.19 | San Diego W.A.P.               |
| M | 5066 | ILEO           | ↓     | Krechting                      |
| F | 5069 | POTENCJA       | ↓     | La Plata                       |
| F | 5070 | POTRZEBNA      | ↓     | La Plata                       |
| M | 5143 | ILOCK          | ↓     | Krechting                      |
| F | 5169 | KNOTTESS       | 08.13 | Eriksberg                      |
| M | 5173 | PROKOP         | ↓     | Krechting                      |

## Changes

| 1 | 2    | 3                     | 4     | 5                              |
|---|------|-----------------------|-------|--------------------------------|
| F | 5174 | <b>RETIFEE</b>        | ↓     | Krechting                      |
| M | 5253 | <b>ATIQUE</b>         | 03.02 | ? . ? – São Paulo              |
| F | 5254 | <b>ATUA</b>           | 03.23 | Ribeirão Preto                 |
| M | 5297 | <b>ILIS</b>           | ↓     | Krechting                      |
| F | 5320 | <b>ZAUNKÖNIGIN II</b> | ↓     | Hohenstadt                     |
| M | 5325 | <b>ZAMPALO II</b>     | ↓     | Hohenstadt                     |
| M | 5348 | <b>POMET</b>          | 01.14 | Białowieża                     |
| F | 5378 | <b>PROVINCIE</b>      | ↓     | Krechting                      |
| M | 5379 | <b>PREMIANT</b>       | ↓     | Krechting                      |
| M | 5380 | <b>PRUSMYK</b>        | ↓     | Krechting                      |
| M | 5443 | <b>MUKHTAR II</b>     |       | 06.09 – Kooperativ „Priroda”   |
| M | 5454 | <b>BROMLEY</b>        | ↓     | Phenian                        |
| F | 5455 | <b>BROOKE</b>         | ↓     | Phenian                        |
| F | 5459 | NE...                 | ↓     | Seoul                          |
| M | 5460 | NE...                 | ↓     | Seoul                          |
| F | 5461 | NE...                 | ↓     | Seoul                          |
| M | 5514 | <b>POLESZAK</b>       | 08.24 | Amsterdam                      |
| M | 5525 | <b>ARPAD</b>          | 10.08 | Amsterdam                      |
| M | 5535 | <b>RECKE</b>          | ↓     | Krechting                      |
| M | 5536 | <b>RENALDO</b>        | ↓     | Krechting                      |
| F | 5712 | <b>ATALAIA</b>        | ↓     | São Paulo, J.B.S. Murad        |
| F | 5792 | <b>ZARITA III</b>     | ↓     | Hohenstadt                     |
| F | 5799 | <b>BUANKA</b>         |       | 11.18 – Sóstó-Gyógyfürdő       |
| F | 5808 | <b>PLINKA III</b>     | 10.09 | Pszczyna                       |
| F | 5817 | <b>TINTARELLA</b>     |       | 04.14 – Berlin, Zoo            |
| F | 5854 | <b>POLARKA</b>        | 12.15 | Białowieża                     |
| M | 5858 | <b>ATATABA</b>        | ↓     | São Paulo, J.B.S. Murad        |
| F | 5859 | <b>ATOMBA</b>         | ↓     | São Paulo, J.B.S. Murad        |
| M | 5903 | <b>KYOSHO</b>         | ↓     | Yoshikawa                      |
| F | 5905 | <b>BERGAMA</b>        | 03.09 | Berlin, Zoo                    |
| F | 6058 | <b>DIRT 86/3</b>      | ↓     | Krechting                      |
| F | 6087 | <b>ZARGE</b>          | ↓     | Hohenstadt                     |
| F | 6090 | <b>ZARIA</b>          | ↓     | Hohenstadt                     |
| M | 6091 | <b>ZAPPERLOT</b>      | ↓     | Hohenstadt                     |
| F | 6095 | <b>PFRÜNDE</b>        | ↓     | Hohenstadt                     |
| M | 6096 | <b>PERUNDE</b>        | ↓     | Bayreuth                       |
| F | 6108 | <b>KYOSHUN</b>        | ↓     | Yoshikawa                      |
| F | 6113 | <b>CHIBAKO</b>        | ↓     | Tokyo, K.B.A.T.Co.             |
| M | 6172 | <b>ATOBA</b>          | ↓     | São Paulo, J.B.S. Murad        |
| M | 6173 | <b>ATROZ</b>          |       | 12.10 – Goiânia                |
| M | 6197 | <b>MUTVIL</b>         | 11.03 | Prioksko-Terrasnyjj zapovednik |
| M | 6304 | <b>WALFRIED</b>       | ↓     | Krechting                      |
| M | 6310 | <b>WERNFRIED</b>      | 01.23 | Münster                        |
| M | 6314 | <b>POSMAK</b>         |       | 01.09 – Katowice               |
| M | 6314 | <b>POSMAK</b>         |       | 01.09 – Katowice               |
| M | 6318 | <b>PLINTUS</b>        |       | 06.26 – PUSZCZA BORECKA        |
| M | 6322 | <b>KNOPFLER</b>       | ↓     | Kristiansands                  |
| M | 6324 | <b>RITTER</b>         | 01.31 | Köln                           |
| M | 6329 | <b>LOGO</b>           |       | 05.28 – Courant                |
| F | 6357 | <b>TIMA</b>           | ↓     | Krechting                      |
| F | 6358 | <b>TIDA</b>           | ↓     | Krechting                      |
| F | 6359 | <b>TIBABA</b>         | ↓     | Krechting                      |
| M | 6360 | <b>TIGOR</b>          | ↓     | Krechting                      |
| M | 6362 | <b>DANZO</b>          |       | 04.10 – Springe                |

## Zmiany

| 1 | 2    | 3             | 4     | 5                                 |
|---|------|---------------|-------|-----------------------------------|
| F | 6366 | DAKARTA       | 12.01 | Damerower Werder                  |
| M | 6377 | KURO          | ? . ? | Kaiserslautern                    |
| M | 6384 | EROLT         | 04.06 | Eulbach                           |
| M | 6392 | BEIFALL       | 03.11 | Berlin, Zoo                       |
| F | 6410 | SPIELERIN     | 06.09 | Eulbach                           |
| F | 6414 | EUGENIE       | 12.03 | Chemnitz                          |
| M | 6416 | ENIL          | 06.03 | Eriksberg                         |
| M | 6421 | DIRT 87/1     | ↓     | Krechting                         |
| M | 6423 | DIRT 87/3     | ↓     | Krechting                         |
| M | 6433 | KYOCHIKU      | 04.16 | Kyoto                             |
| F | 6434 | STONIKA       | ↓     | Kristiansands                     |
| M | 6464 | MESIR         | 12.08 | Okskij zapovednik                 |
| F | 6469 | MUINSA        |       | 06.09 – Kooperativ „Przyroda”     |
| M | 6559 | IZIAH         | 02.26 | Port Lympne                       |
| M | 6585 | ENFALD        | 06.03 | Eriksberg                         |
| M | 6587 | ENDAST        | 06.27 | Eriksberg                         |
| M | 6588 | POZNANIAK     | 07.17 | Nowy Tomyśl                       |
| M | 6626 | PODPIS        | 01.28 | Pszczyna                          |
| M | 6627 | PLIN          |       | 06.26 – PUSZCZA BORECKA           |
| F | 6638 | JUNO          | ↓     | Bayreuth                          |
| F | 6641 |               | ↓     | Bayreuth                          |
| F | 6670 | AVEDA         |       | 03.25 – Stockholm                 |
| M | 6696 | MUZHESTVENNYJ | ↓     | Phenian                           |
| M | 6712 | MUSARAB       | 11.03 | Prioksko-Terrasnyj zapovednik     |
| F | 6727 | AT...         |       | 06.17 – Curitiba                  |
| F | 6728 | AT...         |       | 12.10 – Goiânia                   |
| M | 6814 | IZASID        | 03.03 | Port Lympne                       |
| F | 6820 | LORISA        | 01.24 | Whipsnade                         |
| M | 6825 | POEMAT II     |       | 02.01 – PUSZCZA BORECKA           |
| F | 6830 | PLIRYNA       |       | 03.06 – Leszno                    |
| M | 6833 | PLIMUS        |       | 06.26 – PUSZCZA BORECKA           |
| M | 6837 | ZAINER        | ↓     | Bayreuth                          |
| M | 6838 | ZANU          | ↓     | Bayreuth                          |
| M | 6845 | AVCLAS        | 02.14 | Avesta                            |
| F | 6852 | FAMINE        | ↓     | Bayreuth                          |
| M | 6857 | IZAJIM        | 02.26 | Port Lympne                       |
| M | 6865 | TIFOSI        | ↓     | Krechting                         |
| F | 6866 | TIFFANI       |       | 04.14 – Berlin, Zoo               |
| F | 6872 | BEROLA        | 02.07 | Berlin, Zoo                       |
| F | 6880 | FEGA          |       | ? . ? – Skollersta                |
| M | 6894 | ENOL          |       | ? . ? – Skollersta                |
| F | 6899 | ENTA          |       | 01.29 – Falun. ? . ? – Skollersta |
| F | 6903 | PFOTE         | ↓     | Bayreuth                          |
| F | 6904 | PFARRE        | ↓     | Bayreuth                          |
| F | 6905 | PFAUENFEDER   | ↓     | Bayreuth                          |
| F | 6925 | DIRT 89/1     | ↓     | Bayreuth                          |
| M | 6936 | FILLER        | ↓     | Krechting                         |
| M | 6943 | KYOBAI        | 04.27 | Kyoto                             |
| M | 6962 | LYMAX         |       | 02.12 – Postbaner Heng            |
| M | 6994 | BÄZEL         | 10.27 | Bernburg                          |
| M | 6997 | AT...         |       | 06.17 – Curitiba                  |
| M | 7007 | EGGERAT       | 11.18 | Hardehausen                       |
| M | 7012 | EGURT         | 11.30 | Hardehausen                       |
| F | 7013 | POLNICA       | 02.22 | 02.20 – Poznań                    |

## Changes

| 1 | 2    | 3              | 4     | 5   |
|---|------|----------------|-------|---|
| F | 7014 | <b>POLAGIA</b> |       | 02.20 – Poznań. 03.02 – Cabarceno         |
| M | 7026 | AR – 113       |       | 08.17 – 09.04 – Montpellier               |
| M | 7040 | KNAS           |       | 05.21 – Avesta                            |
| M | 7043 | BERES          | 03.11 | Berlin, Zoo                               |
| M | 7049 | XALLMON        |       | 06.04 – Kleve                             |
| M | 7055 | AVARCUS        | 03.27 | Avesta                                    |
| M | 7056 | AVERK          | 02.21 | Avesta                                    |
| F | 7061 | LOSINDA        | 05.23 | Whipsnade                                 |
| M | 7065 | DALLAS         | 11.17 | Damerower Werder                          |
| M | 7068 | DALMATINER     | 12.01 | Damerower Werder                          |
| F | 7073 | FE...          |       | ? . ? – Skollersta                        |
| M | 7076 | CONRAD         |       | 12.14 – 12.23 – Winnipeg                  |
| F | 7081 | ENTAR          |       | 01.29 – Falun                             |
| F | 7084 | BONANSA        |       | 03.19 – Falun                             |
| F | 7085 | JUTA           | ↓     | Bayreuth                                  |
| M | 7090 | DIRK           | ↓     | Bayreuth                                  |
| M | 7105 | FITE           | 03.14 | 03.12 – Liepe                             |
| F | 7114 | WINNI          | ↓     | 05.16 – Bayreuth                          |
| M | 7120 | SPRECHER       |       | 05.12 – Eulbach                           |
| F | 7131 | LYSA           |       | 08.12 – Landau                            |
| M | 7139 | MURDOKHIT      | 10.?  | Prioksko-Terrasnyj zapovednik             |
| M | 7156 | MUSARIK        | 06.?  | Prioksko-Terrasnyj zapovednik             |
| F | 7162 | WEERDA         | ↓     | Bayreuth                                  |
| M | 7164 | RISIKO         |       | 01.30 – 01.31 – Bern                      |
| F | 7252 | FLOTE          | 12.01 | Farchau                                   |
| F | 7253 | FLUNDER        | 12.01 | Farchau                                   |
| M | 7257 | EGGEFLOH       | 12.09 | Hardehausen                               |
| F | 7258 | EGUNDE         | 11.23 | Hardehausen                               |
| M | 7262 | XAMIR          |       | 08.13 – Landau                            |
| F | 7263 | XALINE         | 08.13 | Karlsruhe                                 |
| F | 7264 | XANDRA         |       | 10.21 – Landau                            |
| M | 7265 | AVJER          | 08.15 | Avesta                                    |
| F | 7267 | AVDESIA        | 09.20 | Avesta                                    |
| F | 7268 | AVRAGNVOR      | 08.16 | Avesta                                    |
| M | 7275 | EGGELORD       | 01.12 | Hardehausen                               |
| M | 7276 | TEO VI         | 03.25 | Weilburg                                  |
| F | 7277 | TEA VIII       | 03.25 | Weilburg                                  |
| F | 7278 | TEA IX         | 03.25 | Weilburg                                  |
| F | 7282 | FEREYA         |       | 10.02 – Falun                             |
| F | 7283 | FE...          |       | 10.02 – Falun                             |
| M | 7285 | DUROK II       | 09.10 | Duisburg                                  |
| M | 7293 | POMPEJUSZ      |       | 02.20 – Poznań. 03.02 – Cabarceno         |
| F | 7295 | PODNIETA       |       | 02.20 – Poznań. 03.02 – Cabarceno         |
| F | 7301 | FILA           |       | 03.12 – Liepe                             |
| F | 7302 | AR – 114       |       | 08.17 – 09.04 – Montpellier               |
| F | 7303 | AR – 115       |       | 08.17 – 09.04 – Montpellier               |
| F | 7306 | AR – 118       |       | 11.13 – Han-sur-Lesse                     |
| F | 7311 | KAROLA         |       | 01.30 – 01.31 – Poznań. 03.02 – Cabarceno |
| F | 7312 | KASSIS         |       | 01.30 – 01.31 – Poznań. 01.31 – Cabarceno |
| F | 7313 | KAROSA         |       | 01.30 – 01.31 – Poznań. 03.02 – Cabarceno |
| M | 7317 | ESPITA         | 06.04 | Barcelona                                 |
| F | 7319 | KUSA           | ? . ? | Kaiserslautern                            |
| F | 7320 | KUTA           | ? . ? | Kaiserslautern                            |
| M | 7328 | WIWIBU         |       | 11.07 – Rendsburg                         |
| F | 7330 | POWIASTKA      | 07.11 | 03.26 – 03.27 – Katowice                  |

## Zmiany

| 1 | 2    | 3           | 4     | 5   |
|---|------|-------------|-------|---|
| M | 7336 | SPRINGBOCK  | 04.11 | Springe                                       |
| F | 7338 | SPREELIEBE  | 02.27 | Springe                                       |
| M | 7350 | TIRANNUS    | ↓     | 04.09 – Bayreuth                              |
| F | 7351 | TINI        | ↓     | 04.09 – Bayreuth                              |
| F | 7352 | TIGALA      | ↓     | 04.09 – Bayreuth                              |
| M | 7353 | TIRPITZ     | ↓     | 04.09 – Bayreuth                              |
| F | 7356 | TIRA        | ↓     | 04.09 – Bayreuth                              |
| F | 7357 | TILGA       | ↓     | 04.09 – Bayreuth                              |
| M | 7359 | DANJUK      |       | 09.17 – Münster                               |
| F | 7360 | DAKINA      | 02.18 | Damerower Werder                              |
| M | 7364 | EGFRIED     | 11.18 | Hardehausen                                   |
| F | 7365 | LYRIA       |       | 07.20 – Landau                                |
| M | 7405 | MUREIN      | ? . ? | Kiev  |
| F | 7413 | MUKARKA     |       | ? . ? – Simferopol                            |
| M | 7418 | STOSOPUCK   |       | 03.25 – Falun                                 |
| M | 7419 | STOSTILL    |       | 03.25 – Falun                                 |
| F | 7423 | WEDIS       | ↓     | Bayreuth                                      |
| M | 7424 | WERNO       | ↓     | 05.07 – Bayreuth                              |
| F | 7425 | WERNA       | ↓     | Bayreuth                                      |
| F | 7431 | BÄRE        | 01.15 | Bernburg                                      |
| F | 7436 | AT...       | 12.26 | São Paulo                                     |
| M | 7437 | FAA         | 04.23 | Hanau   |
| F | 7441 | MURAVKA III | 03.04 | Kaliningrad                                   |
| M | 7438 | FADO        | 12.21 | Hanau   |
| F | 7501 | KANO        |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7502 | KARESA      |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7503 | KAROTTE     |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7504 | KAMELIA     |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7505 | KAVERNE     |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7506 | KANDIDA     |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7507 | KANNELLE    |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7508 | KAMPANILE   |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7509 | KASANDRA    |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7510 | KARPATKA    |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7511 | KANVA       | 06.26 | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| M | 7512 | KAMIL       |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| M | 7513 | KADM        |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| M | 7514 | KABERNET    |       | 02.18 – Białowieża. 04.05 – 04.08 – Margeride |
| F | 7535 | BORELIA     |       | 12.02 – Falun                                 |
| F | 7536 | BORÅSA      |       | 12.02 – Falun                                 |
| M | 7540 | ORPHEUS     | ↓     | Bayreuth                                      |
| M | 7552 | POEL        |       | 10 . ? – PUSZCZA BIAŁOWIESKA                  |
| F | 7569 | AR-124      |       | 11.13 – Han-sur-Lesse                         |
| F | 7576 | XA.56       |       | 10.12 – Landau                                |
| M | 7579 | KNYST       |       | 12.02 – Falun                                 |
| F | 7625 | LIANE       |       | 12.10 – Chemnitz                              |
| M | 7630 | LIMBER      |       | 12.13 – Wolf                                  |
| M | 7635 | KRONZEUGE   |       | 12.07 – Kirchberg                             |
| F | 7636 | KREOLE      |       | 10.28 – Duisburg                              |
| F | 7637 | KRINOLINE   |       | 10.28 – Duisburg                              |
| F | 7638 | KRAMBAMBULI |       | 11.17 – Weiße Warte                           |
| M | 7660 | MUNSTUK     |       | ? . ? – Simferopol                            |
| F | 7679 | GÖRIKA      | ↓     | Bayreuth                                      |
| F | 7680 | GÖRDA       | ↓     | Bayreuth                                      |

# Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992

## List of all living European bison on 31 December 1992

| Płeć<br>Sex | Nr<br>No | Nazwa<br>Name | Rok ur.<br>Born | Ojciec<br>Father | Matka<br>Mother | Hodowca<br>Breeder |
|-------------|----------|---------------|-----------------|------------------|-----------------|--------------------|
| 1           | 2        | 3             | 4               | 5                | 6               | 7                  |

### AUSTRIA

#### Altenfelden. Wildpark O.ö. Altenfelden

|   |      |        |      |               |                  |             |
|---|------|--------|------|---------------|------------------|-------------|
| F | 2472 | INKA   | 1970 | 1346 Konrad   | 1579 Pucula      | Innsbruck   |
| M | 3991 | DUBALD | 1977 | 2505 Diedrich | 2630 Dublette II | Duisburg    |
| F | 4720 | AFRA   | 1980 | 3991 Dubald   | 2472 Inka        | Altenfelden |

#### \*Freinberg. Wildpark Freinberg

|   |      |       |      |           |               |          |
|---|------|-------|------|-----------|---------------|----------|
| M | 5250 | SA... | 1982 | 4211 Inzo | 3082 Urtica   | Salzburg |
| F | 5468 | SA... | 1983 | 4211 Inzo | 3082 Urtica   | Salzburg |
| M | 5710 | SA... | 1984 | 4211 Inzo | 4489 Salza II | Salzburg |

#### Gänserndorf. Safari Park

|   |      |          |      |               |            |             |
|---|------|----------|------|---------------|------------|-------------|
| F | 4284 | GÄ 1     | 1978 | 3245 Noel     | 3244 Noma  | Gänserndorf |
| M | 5601 | PROSPEKT | 1984 | 2488 Sinec    | 2614 Proza | Praha       |
| M | 7430 | GÄ 2     | 1991 | 5601 Prospekt | 4284 GÄ 1  | Gänserndorf |

#### \*Grünau/Almtal. Cumberland Wildpark Grünau

|   |      |        |      |             |             |                  |
|---|------|--------|------|-------------|-------------|------------------|
| M | 4240 | NORGE  | 1978 | 1683 Puros  | 1692 Pupera | Nürnberg         |
| F | 4852 | ABIES  | 1981 | 2359 Rubin  | 2138 Avosta | Bayerischer Wald |
| M | 6062 | INGOLF | 1986 | 5196 Ingram | 5198 Afra   | Innsbruck        |
| F | 6114 |        | 1986 | 4240 Norge  | 3216 Abatha | Grünau/Almtal    |
| M | 6722 | INDRI  | 1988 | 5196 Ingram | 5198 Afra   | Innsbruck        |
| F | 6991 | INAMA  | 1989 | 5196 Ingram | 5326 Luma   | Innsbruck        |

#### Innsbruck. Alpenzoo

|   |      |        |      |             |                |           |
|---|------|--------|------|-------------|----------------|-----------|
| M | 5196 | INGRAM | 1982 | 4217 Dirk   | 3268 Blida     | Innsbruck |
| F | 5326 | LUMA   | 1983 | 4165 Granit | 2557 Bagatelle | Langnau   |
| F | 6990 | INDIGA | 1989 | 5196 Ingram | 5198 Afra      | Innsbruck |
| F | 7589 | INNA   | 1992 | 5196 Ingram | 5326 Luma      | Innsbruck |

#### \*Miesenbach. Gutsverwaltung Miesenbach, Bugelnig

|   |      |          |      |                |               |                  |
|---|------|----------|------|----------------|---------------|------------------|
| F | 2602 | SCHOTTIN | 1971 | 1531 Frankfurt | 1998 Zofka    | Wien, Schönbrunn |
| F | 3082 | URTICA   | 1973 | 1801 Urs       | 2146 Babette  | Bern             |
| M | 4211 | INZO     | 1978 | 3176 Bertil    | 3177 Berenike | Innsbruck        |
| F | 4489 | SALZA II | 1979 | 1948 Lesan II  | 3082 Urtica   | Salzburg         |
| F | 7161 | INIS     | 1990 | 5196 Ingram    | 5326 Luma     | Innsbruck        |

#### \*Ramingstein. Josef Holzer

|   |      |          |      |                  |               |                     |
|---|------|----------|------|------------------|---------------|---------------------|
| F | 3177 | BERENIKE | 1974 | 2325 Beowulf     | 2193 Bellis   | Berlin, Zoo         |
| F | 5600 | PROLUKA  | 1984 | 2488 Sinec       | 3837 Promyka  | Praha               |
| M | 5812 | PROSEK   | 1985 | 2488 Sinec       | 3836 Prerie   | Praha               |
| M | 6111 | PRAZDROJ | 1986 | 2488 Sinec       | 2614 Proza    | Praha               |
| M | 6179 | SA...    | 1986 | 4211 Inzo        | 3082 Urtica   | Salzburg            |
| M | 6473 | PRINC    | 1987 | 2488 Sinec       | 3837 Promyka  | Praha               |
| M | 6474 | PRCEK    | 1987 | 2488 Sinec       | 3836 Prerie   | Praha               |
| F | 6482 | SA...    | 1987 | 4211 Inzo        | 4489 Salza II | Salzburg            |
| M | 6650 | HEDOS    | 1988 | 2647 Norbert     | 2646 Nora     | München, Hellabrunn |
| M | 6651 | HERMANN  | 1988 | 2647 Norbert     | 3977 Pleskara | München, Hellabrunn |
| F | 6652 | HEIDI    | 1988 | 2647 Norbert     | 3887 Kalla    | München, Hellabrunn |
| F | 6653 | HELLA    | 1988 | 2647 Norbert     | 4646 Hellona  | München, Hellabrunn |
| M | 6664 | PREDEAL  | 1988 | 2488 Sinec       | 3837 Promyka  | Praha               |
| F | 6666 | SIDONIE  | 1988 | 4131 Kasprawy II | 3196 Sitnanka | Topol'čianky        |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1   | 2    | 3       | 4    | 5           | 6           | 7          |
|---|------|---------|------|-------------|-------------|------------|
| M   | 6685 | SA...   | 1988 | 4211 Inzo   | 3082 Urtica | Salzburg   |
| M   | 6723 | INO     | 1988 | 5196 Ingram | 5326 Luma   | Innsbruck  |
| <b>*Thal-Assling.</b> Wildpark Assling Ges.m.b.H. |      |         |      |             |             |            |
| F   | 6404 | INDASSA | 1987 | 5196 Ingram | 5326 Luma   | Innsbruck  |
| M   | 6632 | WUMOR   | 1988 | 3083 Lukas  | 3947 Lucie  | Winterthur |

**BELARUS**

**Berezinskij zapovednik.**

|                        |      |           |      |              |               |                        |
|------------------------|------|-----------|------|--------------|---------------|------------------------|
| M                      | 5416 | MOBIL'    | 1983 | 3109 Mozar   | 3107 Moskarka | Berezinskij zapovednik |
| <b>Grodno. Zoopark</b> |      |           |      |              |               |                        |
| M                      | 6461 | MUSKAT IV | 1987 | 4981 Mutijjt | 4799 Muza II  | Riga                   |

**BELGIUM**

**\*Antwerp.** Societe Royale de Zoologie d'Anvers

|   |      |         |      |               |               |               |
|---|------|---------|------|---------------|---------------|---------------|
| M | 3352 | ANBART  | 1974 | 1434 Anolo    | 1943 Antonia  | Antwerp       |
| F | 3806 | GRIECHÉ | 1976 | 2366 Henrik   | 2751 Kamila   | Han-sur-Lesse |
| F | 4769 | ANJA    | 1980 | 1434 Anolo    | 2758 Anza     | Antwerp       |
| F | 5180 | AN...   | 1982 | 3657 Anatole  | 1822 Ansilva  | Antwerp       |
| F | 5391 | AN...   | 1983 | 3657 Anatole  | 2758 Anza     | Antwerp       |
| F | 5577 | AN...   | 1984 | 3657 Anatole  | 1822 Ansilva  | Antwerp       |
| F | 6072 | AN...   | 1986 | Bison bonasus | 4769 Anja     | Antwerp       |
| M | 6893 | GRAVIER | 1989 | 4327 Gries    | 2953 Gribiche | Han-sur-Lesse |

**Han-sur-Lesse.** Grottes de Han-sur-Lesse et de Rochefort S.A.

|   |      |        |      |               |               |           |
|---|------|--------|------|---------------|---------------|-----------|
| F | 6401 | AN...  | 1987 | Bison bonasus | Bison bonasus | Antwerp   |
| M | 6645 | TEODOR | 1988 | 3251 Faulpelz | 4016 Tessina  | Weilburg  |
| F | 7306 | AR118  | 1991 | 5514 Poleszak | Bison bonasus | Amsterdam |
| F | 7569 | AR124  | 1992 | 5514 Poleszak | Bison bonasus | Amsterdam |

**\*La Reid.** Parc a Gibiers de La Reid

|   |      |         |      |            |               |               |
|---|------|---------|------|------------|---------------|---------------|
| M | 6218 | GRABUGE | 1986 | 4327 Gries | 2953 Gribiche | Han-sur-Lesse |
|---|------|---------|------|------------|---------------|---------------|

**\*Zwartberg Genk.** Limburgse Zoo Zwartberg

|   |      |         |      |               |                  |                |
|---|------|---------|------|---------------|------------------|----------------|
| F | 3464 | DURA    | 1975 | 2505 Diedrich | 2506 Dulca       | Duisburg       |
| F | 3693 | DURAYA  | 1976 | 2505 Diedrich | 2218 Dunja       | Duisburg       |
| M | 3697 | DUKE    | 1976 | 2505 Diedrich | 2354 Duranda     | Duisburg       |
| F | 4478 | DURIA   | 1979 | 2505 Diedrich | 1413 Dulcinea    | Duisburg       |
| F | 4483 | DURI    | 1979 | 2505 Diedrich | 2355 Dulla       | Duisburg       |
| F | 4834 | ZG 1    | 1981 | 3697 Duke     | 3464 Dura        | Zwartberg Genk |
| F | 4872 | DULANA  | 1981 | 2505 Diedrich | 2355 Dulla       | Duisburg       |
| M | 4873 | DULKO   | 1981 | 2505 Diedrich | 2632 Durabella   | Duisburg       |
| M | 4874 | DUSTIN  | 1981 | 2505 Diedrich | 2506 Dulca       | Duisburg       |
| M | 4875 | DUKKER  | 1981 | 2505 Diedrich | 2218 Dunja       | Duisburg       |
| F | 4876 | DUKELTA | 1981 | 2505 Diedrich | 2630 Dublette II | Duisburg       |
| F | 4877 | DURANTE | 1981 | 2505 Diedrich | 2354 Duranda     | Duisburg       |
| F | 5054 | ZG 2    | 1982 | 3697 Duke     | 3693 Duraya      | Zwartberg Genk |
| M | 5065 | ZG 3    | 1982 | 3697 Duke     | 3464 Dura        | Zwartberg Genk |
| F | 5090 | DURPA   | 1982 | 2505 Diedrich | 1413 Dulcinea    | Duisburg       |
| F | 5092 | DUKALLA | 1982 | 2505 Diedrich | 2355 Dulla       | Duisburg       |
| F | 5093 | DUMME   | 1982 | 2505 Diedrich | 2065 Inge        | Duisburg       |
| M | 5094 | DUNKEL  | 1982 | 2505 Diedrich | 2354 Duranda     | Duisburg       |
| M | 5095 | DULANY  | 1982 | 2505 Diedrich | 2632 Durabella   | Duisburg       |
| M | 5471 | DU...   | 1983 | 2505 Diedrich | 2630 Dublette II | Duisburg       |

**List of all living European bison on 31 December 1992**

| 1                      | 2                                      | 3        | 4    | 5    | 6              | 7                            |
|------------------------|--|----------|------|------|----------------|------------------------------|
| <b>BRAZIL</b>          |  |          |      |      |                |                              |
| <b>Araçatuba.</b>      | Zoológico de Araçatuba                 |          |      |      |                |                              |
| M                      | 6174                                   | ATACATU  | 1986 | 2671 | <b>Poprad</b>  | 5251 Atituba São Paulo       |
| <b>Belo Horizonte.</b> | Zoo Belo Horizonte                     |          |      |      |                |                              |
| M                      | 4804                                   | ATINGUA  | 1980 | 2671 | <b>Poprad</b>  | 2670 Pollena São Paulo       |
| F                      | 7669                                   | IRMANA   | 1992 | 4804 | <b>Atingua</b> | 4525 Atgatura Belo Horizonte |
| <b>Brasília.</b>       | Jardim Zoologico de Brasília           |          |      |      |                |                              |
| F                      | 4524                                   | ATANA    | 1979 | 2671 | <b>Poprad</b>  | 3433 Atiati São Paulo        |
| F                      | 5251                                   | ATITUBA  | 1982 | 2671 | <b>Poprad</b>  | 3433 Atiati São Paulo        |
| M                      | 5252                                   | ATUAÇARA | 1982 | 2671 | <b>Poprad</b>  | 4525 Atgatura São Paulo      |
| <b>Curitiba.</b>       | Zoo Curitiba                           |          |      |      |                |                              |
| F                      | 6727                                   | AT...    | 1988 | 5713 | Atila          | 4524 Atana São Paulo         |
| M                      | 6997                                   | AT...    | 1989 | 5713 | Atila          | 3433 Atiati São Paulo        |
| <b>Goiânia.</b>        | Zoo Goiânia                            |          |      |      |                |                              |
| M                      | 6173                                   | ATROZ    | 1986 | 5714 | Atule          | 4921 Atyba São Paulo         |
| F                      | 6728                                   | AT...    | 1988 | 5713 | Atila          | 3433 Atiati São Paulo        |
| <b>Porto Alegre.</b>   | Pampa Safari                           |          |      |      |                |                              |
| M                      | 5472                                   | ATINA    | 1983 | 2671 | <b>Poprad</b>  | 4525 Atgatura São Paulo      |
| M                      | 6399                                   | ATOROBA  | 1987 | 5713 | Atila          | 3433 Atiati São Paulo        |
| <b>São Paulo.</b>      | Fundação Parque Zoológico de São Paulo |          |      |      |                |                              |
| F                      | 3433                                   | ATIATI   | 1975 | 2210 | Tiberius       | 2672 Ponagla São Paulo       |
| M                      | 5713                                   | ATILA    | 1984 | 2671 | <b>Poprad</b>  | 3433 Atiati São Paulo        |
| M                      | 6400                                   | ATICOBIA | 1987 | 2671 | <b>Poprad</b>  | 4524 Atana São Paulo         |
| F                      | 7170                                   | AT...    | 1990 | 5713 | Atila          | 3433 Atiati São Paulo        |
| F                      | 7435                                   | AT...    | 1991 | 5713 | Atila          | 3433 Atiati São Paulo        |
| M                      | 7634                                   | AT...    | 1992 | 5713 | Atila          | 3433 Atiati São Paulo        |

**CANADA**

|                                     |                       |           |      |               |               |                  |
|-------------------------------------|-----------------------|-----------|------|---------------|---------------|------------------|
| <b>*Earlton.</b>                    | Northern Frontier Zoo |           |      |               |               |                  |
| M                                   | 5532                  | COMMANDER | 1984 | Bison bonasus | 4174 Contessa | Toronto          |
| F                                   | 6654                  | ASHA      | 1988 | 2974 Tibold   | 4296 Aspic    | Winnipeg         |
| M                                   | 6948                  | ASMUND    | 1989 | 2974 Tibold   | 4721 Astelle  | Winnipeg         |
| <b>*Edmonton.</b> Alberta Game Farm |                       |           |      |               |               |                  |
| M                                   | 2743                  | AL...     | 1971 | 1441 Brandy   | 1897 Brac     | Edmonton         |
| F                                   | 2783                  | FEDRA II  | 1972 | 1953 Fenris   | 1832 Feodora  | Helsinki         |
| F                                   | 2789                  | TIGRA     | 1972 | Bison bonasus | 1777 Time     | Berlin, Tierpark |
| M                                   | 2972                  | TIZIAN    | 1973 | 2124 Pucyk    | 1258 Dusche   | Berlin, Tierpark |
| F                                   | 2975                  | TIMALIE   | 1973 | 2124 Pucyk    | 1330 Duala    | Berlin, Tierpark |
| F                                   | 3660                  | AL...     | 1976 | 2143 Al...    | 2783 Fedra II | Edmonton         |
| M                                   | 3985                  | AL...     | 1977 | 2743 Al...    | 2789 Tigra    | Edmonton         |
| F                                   | 3986                  | AL...     | 1977 | 2743 Al...    | 2789 Tigra    | Edmonton         |
| <b>*Miami.</b> Bill Lenton          |                       |           |      |               |               |                  |
| M                                   | 5233                  | ASCOT     | 1982 | 2974 Tibold   | 2771 Aster    | Winnipeg         |
| F                                   | 5907                  | ASLAND    | 1985 | 2974 Tibold   | 4721 Astelle  | Winnipeg         |
| M                                   | 6131                  | ASMODEUS  | 1986 | 2974 Tibold   | 4296 Aspic    | Winnipeg         |
| M                                   | 6132                  | ASGARD    | 1986 | 2974 Tibold   | 4721 Astelle  | Winnipeg         |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1   | 2    | 3            | 4    | 5    | 6           | 7                 |
|---|------|--------------|------|------|-------------|-------------------|
| <b>*Ridgetown.</b> Buffalo Head Ranch           |      |              |      |      |             |                   |
| M   | 6900 | COREY        | 1989 | 3079 | Barbarossa  | 3903 Colya        |
| <b>Toronto.</b> Metropolitan Toronto Zoo        |      |              |      |      |             |                   |
| F   | 2832 | SPURMA       | 1972 | 1638 | Spund       | 1761 Spurre       |
| F   | 3189 | ASPEN        | 1974 | 1896 | Bric        | 2012 Brenda       |
| F   | 4174 | CONTESSA     | 1978 | 3079 | Barbarossa  | 2832 Spurma       |
| F   | 4175 | COLOGNE      | 1978 | 3079 | Barbarossa  | 3189 Aspen        |
| F   | 6301 | COLETTE      | 1987 | 3188 | Asper       | 3903 Colya        |
| F   | 6901 | CONNIE       | 1989 | 3079 | Barbarossa  | 4174 Contessa     |
| F   | 6902 | COBEY        | 1989 | 3079 | Barbarossa  | 4175 Cologne      |
| <b>*Toronto, M.B.F..</b> Moravia Breeding Farms |      |              |      |      |             |                   |
| M   | 5933 | COLONEL      | 1985 | 3079 | Barbarossa  | 4175 Cologne      |
| M   | 5934 | COMMANDER    | 1985 | 3079 | Barbarossa  | 3903 Colya        |
| M   | 6046 | COUNT        | 1986 | 3188 | Asper       | 4175 Cologne      |
| <b>Winnipeg.</b> Assiniboine Park Zoo           |      |              |      |      |             |                   |
| F   | 4296 | ASPIC        | 1978 | 2974 | Tibold      | 2012 Brenda       |
| F   | 4721 | ASTELLE      | 1980 | 2974 | Tibold      | 2771 Aster        |
| M   | 7076 | CONRAD       | 1990 | 3079 | Barbarossa  | 3903 Colya        |
| F   | 7321 | ASMA         | 1991 | 2974 | Tibold      | 4296 Aspic        |
| <b>CZECH REPUBLIC</b>                           |      |              |      |      |             |                   |
| <b>Chomutov.</b> Lesopark Chomutov              |      |              |      |      |             |                   |
| M   | 3197 | SIČÁK        | 1974 | 2488 | Sinec       | 2489 Sinhala      |
| F   | 6110 | CVORA        | 1986 | 3197 | Sičák       | 2964 Silica       |
| F   | 6432 | CVARLA       | 1987 | 3197 | Sičák       | 2964 Silica       |
| F   | 7681 | CVINDRA      | 1992 | 3197 | Sičák       | 6432 Cvarla       |
| <b>*Hodonin.</b> Zoopark                        |      |              |      |      |             |                   |
| F   | 3437 | LEONA        | 1975 | 1432 | Lešan       | 2197 Lesana II    |
| M   | 3439 | OMUK         | 1975 | 2333 | Simonides   | 1122 Silva        |
| <b>*Košice.</b> Zoológicka záhrada Košice       |      |              |      |      |             |                   |
| M   | 7027 | OSTAP        | 1990 | 4932 | Cvok        | 2958 Lena         |
| <b>Praha.</b> Zoológicka záhrada                |      |              |      |      |             |                   |
| F   | 3836 | PRERIE       | 1976 | 2488 | Sinec       | 2260 Purchawka II |
| F   | 3837 | PROMYKA      | 1976 | 2488 | Sinec       | 1451 Pulena       |
| M   | 5705 | SIDERITIS    | 1984 | 4131 | Kasprowy II | 2334 Sibila       |
| F   | 6665 | SILICIA      | 1988 | 4131 | Kasprowy II | 2489 Sinhala      |
| F   | 7396 | PRESKA       | 1991 | 5705 | Sideritis   | 3836 Prerie       |
| M   | 7397 | PREZIDENT    | 1991 | 5705 | Sideritis   | 3837 Promyka      |
| F   | 7621 | PROXIMA      | 1992 | 5705 | Sideritis   | 6665 Silicia      |
| F   | 7622 | PRISCILA     | 1992 | 5705 | Sideritis   | 3837 Promyka      |
| <b>ESTONIA</b>                                  |      |              |      |      |             |                   |
| <b>*Tallin.</b> Zoopark                         |      |              |      |      |             |                   |
| F   | 3446 | TITRETTA     | 1975 | 2124 | Pucyk       | 1651 Tina         |
| F   | 4558 | MUSHETA      | 1979 | 2729 | Moran       | 2911 Mushhirka    |
| F   | 5658 | MURELLA      | 1984 | 3349 | Muran       | 4558 Musheta      |
| M   | 6458 | MUSHKETER II | 1987 | 3826 | Muksun      | 3446 Titretta     |
| F   | 6460 | MULLA        | 1987 | 3826 | Muksun      | 4558 Musheta      |
| M   | 7149 | MUKK         | 1990 | 3826 | Muksun      | 5658 Murella      |

**List of all living European bison on 31 December 1992**

| 1   | 2            | 3          | 4    | 5               | 6                | 7                   |
|---|--------------|------------|------|-----------------|------------------|---------------------|
| <b>FINLAND</b>  |              |            |      |                 |                  |                     |
| <b>Ähtäri.</b>  | Ähtäri Zoo   |            |      |                 |                  |                     |
| M   | 7580         | KNASSE     | 1992 | 5401 Stoke      | 3780 Stosja      | Kolmården           |
| <b>Helsinki.</b>  | Helsinki Zoo |            |      |                 |                  |                     |
| F   | 5083         | FELA       | 1982 | 3670 Felda      | 3203 Felida      | Helsinki            |
| F   | 5873         | FETISH     | 1985 | 3670 Felda      | 3203 Felida      | Helsinki            |
| F   | 6879         | FERONA     | 1989 | 3670 Felda      | 5873 Fetish      | Helsinki            |
| M   | 6912         | STOPOLSKY  | 1989 | 3975 Popek      | 2695 Avi         | Stockholm           |
| F   | 7543         | FETINA     | 1992 | 6912 Stopolsky  | 6879 Ferona      | Helsinki            |
| F   | 7544         | FENNA      | 1992 | 6912 Stopolsky  | 5083 Fela        | Helsinki            |
| F   | 7545         | FESTA      | 1992 | 6912 Stopolsky  | 6476 Fergie      | Helsinki            |
| <b>FRANCE</b>   |              |            |      |                 |                  |                     |
| <b>Boutissaint.</b> Parc des Naturel Saint-Hubert de Boutissaint    |              |            |      |                 |                  |                     |
| F   | 4417         | TRAMONTANE | 1979 | 2943 Kali       | 3375 Karavelle   | Boutissaint         |
| F   | 5732         | TRAVIATA   | 1984 | 3671 Triomphe   | 4417 Tramontane  | Boutissaint         |
| <b>*Cezallier.</b> Parc du Cezallier                                |              |            |      |                 |                  |                     |
| M   | 5162         | GROOM      | 1982 | 2356 Durjak     | 2953 Gribiche    | Han-sur-Lesse       |
| F   | 5578         | GRIBELLE   | 1984 | 2356 Durjak     | 2953 Gribiche    | Han-sur-Lesse       |
| <b>Courant.</b> Bonizoo S.A.R.L.                                    |              |            |      |                 |                  |                     |
| M   | 6329         | LOGO       | 1987 | 3264 Lovelace   | 5075 Lomara      | Whipsnade           |
| <b>Gajoubert.</b> De la Salle                                       |              |            |      |                 |                  |                     |
| M   | 6221         | VERTUEUX   | 1986 | 5302            | 3673 Patricia    | Gramat              |
| F   | 6340         | LUMA       | 1987 | 4165 Granit     | 3948 Lucette     | Langnau             |
| F   | 6341         | LURA       | 1987 | 4165 Granit     | 5138 Luba        | Langnau             |
| M   | 6484         | URIOS      | 1987 | 4677 Frieder    | 2702 Ursula      | Bern                |
| F   | 6485         | URIA       | 1987 | 4677 Frieder    | 5400 Uraea       | Bern                |
| <b>Gramat.</b> Parc Animalier de Gramat                             |              |            |      |                 |                  |                     |
| F   | 5165         | VERONIQUE  | 1982 | 2342 Paladin    | 3673 Patricia    | Gramat              |
| M   | 5390         | AN...      | 1983 | 3657 Anatole    | 1822 Ansilva     | Antwerp             |
| F   | 7675         | VE...      | 1992 | 5390 An...      | 5165 Veronique   | Gramat              |
| <b>Le Breil-sur-Merize.</b> Centre Rural d'Entraide Professionnelle |              |            |      |                 |                  |                     |
| M   | 5161         | PERICLES   | 1982 | 3373 Kavior     | 3372 Karmaniola  | Le Breil-sur-Merize |
| F   | 5878         | CILETTE    | 1985 | 3557 Urahn      | 4420 Ciboulette  | Villiers-en-Bois    |
| <b>*Louain.</b> Import, export animals, A. Boniteau                 |              |            |      |                 |                  |                     |
| F   | 5954         | GRISONNE   | 1985 | 4327 Gries      | 2953 Gribiche    | Han-sur-Lesse       |
| <b>Maizeries-les-Vic.</b> Parc de vision de Sainte Croix            |              |            |      |                 |                  |                     |
| F   | 4227         | LUCRETIA   | 1978 | 2278 Bariton    | 2556 Bambi       | Langnau             |
| M   | 4679         | LUZIUS     | 1980 | 2278 Bariton    | 2556 Bambi       | Langnau             |
| F   | 4680         | LUNA       | 1980 | 2278 Bariton    | 2557 Bagatelle   | Langnau             |
| <b>Margeride.</b> Syndicat Mixte des Monts de la Margeride          |              |            |      |                 |                  |                     |
| M   | 5856         | POSTUM     | 1985 | 4748 Podskarbi  | 1984 Pociągła    | Białowieża          |
| F   | 6602         | POŁÓWKA    | 1988 | 4750 Podłasiak  | 5155 Polenta     | Białowieża          |
| F   | 6956         | POMSTA II  | 1989 | 4746 Podkomorzy | 5853 Pogoria II  | Białowieża          |
| F   | 7123         | POLINA II  | 1990 | 3967 Polor      | 5349 Pomara      | Białowieża          |
| M   | 7124         | POSTER     | 1990 | 5348 Pomet      | 5155 Polenta     | Białowieża          |
| M   | 7125         | POPIS      | 1990 | 4750 Podłasiak  | 5855 Polopiryyna | Białowieża          |
| F   | 7128         | POŁOWICA   | 1990 | 3967 Polor      | 3042 Pomarańcza  | Białowieża          |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1   | 2    | 3                 | 4    | 5                    | 6                    | 7                   |
|---|------|-------------------|------|----------------------|----------------------|---------------------|
| F   | 7129 | <b>POLERKA</b>    | 1990 | 5348 Pomet           | 5854 Polarka         | Białowieża          |
| M   | 7130 | <b>POKOT</b>      | 1990 | 5348 Pomet           | 5853 Pogoria II      | Białowieża          |
| F   | 7501 | <b>KANO</b>       | 1989 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 7502 | <b>KARESA</b>     | 1989 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 7503 | <b>KAROTTE</b>    | 1990 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 7504 | <b>KAMELIA</b>    | 1990 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 7505 | <b>KAVERNE</b>    | 1991 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 7506 | <b>KANDIDA</b>    | 1991 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 7507 | <b>KANNELLE</b>   | 1991 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 7508 | <b>KAMPANILE</b>  | 1991 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 7509 | <b>KASANDRA</b>   | 1991 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 7510 | <b>KARPATKA</b>   | 1991 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| M   | 7512 | <b>KAMIL</b>      | 1991 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| M   | 7513 | <b>KADM</b>       | 1991 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| M   | 7514 | <b>KABERNET</b>   | 1991 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| <b>*Marvejols.</b> Parc du Gevaudan                       |      |                   |      |                      |                      |                     |
| M   | 2622 | <b>TIMEX</b>      | 1971 | <b>Bison bonasus</b> | 1777 Time            | Berlin, Tierpark    |
| F   | 2790 | <b>TILMA</b>      | 1972 | 2124 Pucyk           | 1258 Dusche          | Berlin, Tierpark    |
| M   | 5168 | <b>FUNAMBULE</b>  | 1982 | 2622 Timex           | 2790 Tilma           | Marvejols           |
| <b>Montpellier.</b> Parc Henri de Lunaret                 |      |                   |      |                      |                      |                     |
| F   | 2970 | <b>OCEANIDES</b>  | 1973 | 2209 Partisan        | 1532 Ardilla         | Montpellier         |
| M   | 7026 | <b>AR – 113</b>   | 1990 | 5514 Poleszak        | <b>Bison bonasus</b> | Amsterdam           |
| F   | 7302 | <b>AR – 114</b>   | 1991 | 5514 Poleszak        | <b>Bison bonasus</b> | Amsterdam           |
| F   | 7303 | <b>AR – 115</b>   | 1991 | 5514 Poleszak        | <b>Bison bonasus</b> | Amsterdam           |
| <b>*Mouzon.</b> Parc de Vision de Bel-Val                 |      |                   |      |                      |                      |                     |
| M   | 3378 | <b>KANKAN</b>     | 1973 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| M   | 4126 | <b>KALMAR</b>     | 1976 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 4128 | <b>KARTOTEKA</b>  | 1976 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA |
| F   | 4505 | <b>POWODNA</b>    | 1979 | 4131 Kasprowy II     | 1862 Powolna         | Białowieża          |
| F   | 4735 | <b>PIMELLA</b>    | 1980 | 4126 Kalmar          | 4128 Kartoteka       | Perissac            |
| F   | 4823 | <b>PISOLARA</b>   | 1980 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | Perissac            |
| M   | 4903 | <b>PIRATE</b>     | 1981 | 4126 Kalmar          | 4128 Kartoteka       | Perissac            |
| F   | 5668 | <b>SONATE</b>     | 1984 | 3378 Kankan          | 4822 Pisofa          | Mouzon              |
| M   | 5778 | <b>PIANKHI</b>    | 1985 | 4126 Kalmar          | 4505 Powodna         | Perissac            |
| F   | 5779 | <b>SOMPTUEUSE</b> | 1985 | 4126 Kalmar          | 4735 Pimella         | Mouzon              |
| F   | 6402 | <b>SOMKIE</b>     | 1987 | 4126 Kalmar          | 4735 Pimella         | Mouzon              |
| M   | 6403 | <b>SOMAK</b>      | 1987 | 3378 Kankan          | 4823 Pisolara        | Mouzon              |
| M   | 6573 | <b>SONDEUR</b>    | 1988 | 4903 Pirate          | 4505 Powodna         | Mouzon              |
| <b>*Raillencourt Ste-Olle.</b> Transport Surus            |      |                   |      |                      |                      |                     |
| M   | 6217 | <b>POKLASK</b>    | 1986 | 4738 Pozorny         | 4926 Plakietka       | Warszawa            |
| M   | 6676 | <b>KARBON</b>     | 1988 | 4756 Kalus           | 3890 Kanasta         | Łódź                |
| M   | 6694 | <b>PO...</b>      | 1988 | 4132 Kapiszon        | 5149 Powabna II      | Bydgoszcz           |
| <b>Thoiry.</b> Le Parc Zoologique et de Loisirs de Thoiry |      |                   |      |                      |                      |                     |
| F   | 3445 | CH...             | 1975 | 2509 Rufus           | 1879 Pureka          | Thoiry              |
| <b>Villiers-en-Bois.</b> Zoorama Foret de Chize           |      |                   |      |                      |                      |                     |
| F   | 4420 | <b>CIBOULETTE</b> | 1979 | 3557 Urahn           | 3321 Urbana          | Villiers-en-Bois    |
| F   | 4620 | <b>CIGALE</b>     | 1980 | 3557 Urahn           | 3321 Urbana          | Villiers-en-Bois    |
| M   | 5721 | <b>PERNICIEUX</b> | 1984 | 3373 Kavior          | 3372 Karmaniola      | Le Breil-sur-Merize |
| F   | 6052 | <b>CIME</b>       | 1986 | 3557 Urahn           | 3321 Urbana          | Villiersen-Bois     |
| F   | 6405 | <b>CITARE</b>     | 1987 | 3557 Urahn           | 4420 Ciboulette      | Villiersen-Bois     |

**List of all living European bison on 31 December 1992**

| 1 | 2    | 3       | 4    | 5               | 6               | 7               |
|---|------|---------|------|-----------------|-----------------|-----------------|
| M | 6931 | CITOYEN | 1989 | 5721 Pernicieux | 4620 Cigale     | Villiersen-Bois |
| M | 7290 | CITADIN | 1991 | 5721 Pernicieux | 4420 Ciboulette | Villiersen-Bois |

**GEORGIA**

**Tbilisi. Zoo Tbilisi**

|   |      |         |      |             |               |                |
|---|------|---------|------|-------------|---------------|----------------|
| M | 6210 | MUAR II | 1986 | 4559 Mukmuk | 3993 Dunda    | Nikolaev       |
| F | 6977 | MULITA  | 1989 | 3832 Muzon  | 3108 Mustanka | St. Petersburg |

**GERMAN FEDERAL REPUBLIC**

**\*Aschersleben. Heimattiergarten Aschersleben**

|   |      |         |      |                 |               |                  |
|---|------|---------|------|-----------------|---------------|------------------|
| M | 3678 | LAUCH   | 1976 | 1530 Limes      | 2612 Lesanka  | Cottbus          |
| F | 4939 | DARGONA | 1981 | 1868 Puginał II | 2123 Pustonka | Damerower Werder |

**Bad Marienberg. Stadt Bad Marienberg**

|   |      |           |      |               |            |                |
|---|------|-----------|------|---------------|------------|----------------|
| F | 5463 | SW...     | 1983 | 4486 Jonathan | 3911 Nobia | Schulte-Wrede  |
| M | 5709 | RIGOLETTO | 1984 | 2245 Blaak    | 4218 Rita  | Köln           |
| F | 6500 |           | 1987 | Bison bonasus | 3911 Nobia | Bad Marienberg |

**Bayerischer Wald. Nationalparkverwaltung Bayerischer Wald**

|   |      |             |      |               |                   |                  |
|---|------|-------------|------|---------------|-------------------|------------------|
| F | 4173 | PFEIFE      | 1978 | 2129 Puklon   | 2261 Pustra       | Pforzheim        |
| M | 5840 | ABIR        | 1985 | 2359 Rubin    | 4173 Pfeife       | Bayerischer Wald |
| F | 6134 | SPRINGE III | 1986 | 5041 Kapral   | 4745 Pozytywka II | Springe          |
| F | 6813 | ABERTA      | 1989 | 5840 Abir     | 4173 Pfeife       | Bayerischer Wald |
| F | 6816 | ABESI       | 1989 | Bison bonasus | 6134 Springe III  | Bayerischer Wald |
| M | 7292 | ABRISS      | 1991 | 5840 Abir     | 4173 Pfeife       | Bayerischer Wald |
| M | 7527 | ABAK        | 1992 | 5840 Abir     | 6813 Aberta       | Bayerischer Wald |
| F | 7528 | ABTHEA      | 1992 | 5840 Abir     | 6816 Abesi        | Bayerischer Wald |

**Berlin, Tierpark. Tierpark Berlin**

|   |      |          |      |                 |               |                  |
|---|------|----------|------|-----------------|---------------|------------------|
| F | 4036 | TISCA    | 1977 | 2124 Pucyk      | 1258 Dusche   | Berlin, Tierpark |
| F | 4935 | TITI     | 1981 | 2124 Pucyk      | 3209 Tilagara | Berlin, Tierpark |
| F | 5132 | TIBIA II | 1982 | 2124 Pucyk      | 4037 Tissy    | Berlin, Tierpark |
| M | 5135 | DANDIN   | 1982 | 1868 Puginał II | 2123 Pustonka | Damerower Werder |
| F | 5335 | DARELLA  | 1983 | 3214 Dario      | 3681 Dajana   | Damerower Werder |
| F | 5587 | TILMA II | 1984 | 4577 Danek      | 4935 Titi     | Berlin, Tierpark |
| F | 5818 | TIRANA   | 1985 | 4577 Danek      | 4037 Tissy    | Berlin, Tierpark |

**Berlin, Zoo. Zoologischer Garten Berlin**

|   |      |            |      |             |            |                  |
|---|------|------------|------|-------------|------------|------------------|
| F | 5817 | TINTARELLA | 1985 | 4577 Danek  | 4036 Tisca | Berlin, Tierpark |
| F | 6866 | TIFFANI    | 1989 | 5135 Dandin | 4037 Tissy | Berlin, Tierpark |

**Bernburg. Tiergarten Bernburg**

|   |      |         |      |                |             |          |
|---|------|---------|------|----------------|-------------|----------|
| F | 3438 | LEDKA   | 1975 | 1432 Lešan     | 2073 Lesana | Lešná    |
| M | 5179 | BÄR     | 1982 | 3210 Timotheus | 3438 Ledka  | Bernburg |
| F | 5387 | BÄLLE   | 1983 | 3210 Timotheus | 3438 Ledka  | Bernburg |
| M | 6724 | BÄWILLI | 1988 | 5179 Bär       | 3438 Ledka  | Bernburg |

**Bielefeld. Tierpark Olderdissen**

|   |      |         |      |           |            |           |
|---|------|---------|------|-----------|------------|-----------|
| F | 5002 | JOHANNE | 1981 | 3686 Abus | 2511 Egide | Bielefeld |
|---|------|---------|------|-----------|------------|-----------|

**Brüggen. Natur und Tierpark Brüggen**

|   |      |         |      |             |              |           |
|---|------|---------|------|-------------|--------------|-----------|
| F | 3913 | PFALZ   | 1977 | 2129 Puklon | 2261 Pustra  | Pforzheim |
| F | 3914 | PFLAUME | 1977 | 2129 Puklon | 1695 Puniata | Pforzheim |
| M | 3926 | RICKY   | 1977 | 2245 Blaak  | 2668 Pokrasa | Köln      |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1   | 2    | 3        | 4    | 5    | 6          | 7                               |
|---|------|----------|------|------|------------|---------------------------------|
| <b>*Buchel.</b> Wildpark Buchel                       |      |          |      |      |            |                                 |
| F   | 6419 | HILARY   | 1987 | 5355 | Spiritus   | 4681 Hiltrud Hannover           |
| F   | 6420 | HILSE    | 1987 | 5355 | Spiritus   | 5166 Hilde Hannover             |
| <b>*Büchenbronn.</b> Günter Sommer                    |      |          |      |      |            |                                 |
| M   | 7030 | PFUHL    | 1990 | 3493 | Pfropf     | 5286 Pfanne Pforzheim           |
| <b>*Calmbach.</b> W. Moser                            |      |          |      |      |            |                                 |
| M   | 7348 | PFUSCH   | 1991 | 3493 | Pfropf     | 4172 Pfingstrose Pforzheim      |
| M   | 7349 | PFRAMPF  | 1991 | 3493 | Pfropf     | 3494 Pfinz Pforzheim            |
| <b>Chemnitz.</b> Wildgatter Oberrabenstein            |      |          |      |      |            |                                 |
| F   | 5612 | ORSINA   | 1984 | 4993 | Licus      | 2798 Zuarina Chemnitz           |
| M   | 5849 | EUROPA   | 1985 | 5158 | Wasto      | 5157 Waschma Chemnitz, T.       |
| F   | 7625 | LIANE    | 1992 | 4835 | Laumo      | 5537 Lisa Leipzig               |
| <b>Chemnitz, T.</b> Tierpark Chemnitz                 |      |          |      |      |            |                                 |
| F   | 5157 | WASCHMA  | 1982 | 2792 | Dathe      | 2504 Waschka Rostock            |
| M   | 5158 | WASTO    | 1982 | 2792 | Dathe      | 3458 Waage Rostock              |
| F   | 5381 | REBE     | 1983 | 3388 | Kacyk      | 4013 Resi Halle/Saale           |
| F   | 5886 | FILOU    | 1985 | 3676 | Tinnef     | 3674 Timuretta Eberswalde-Finow |
| M   | 7101 | EU...    | 1990 | 5158 | Wasto      | 5157 Waschma Chemnitz, T.       |
| F   | 7280 | EULE     | 1991 | 5158 | Wasto      | 5157 Waschma Chemnitz, T.       |
| M   | 7281 | EUMEL    | 1991 | 5158 | Wasto      | 5381 Rebe Chemnitz, T.          |
| M   | 7673 | EUGEN    | 1992 | 5158 | Wasto      | 5157 Waschma Chemnitz, T.       |
| <b>*Circus Kaiser.</b> Circus Kaiser Manege Tierschau |      |          |      |      |            |                                 |
| M   | 6597 | ZAGAN    | 1988 | 4395 | Zander     | 5319 Zarah II Sababurg          |
| M   | 6598 | ZADEK    | 1988 | 4395 | Zander     | 2613 Prima Sababurg             |
| <b>*Colmberg.</b> Wildpark Schloss Colmberg           |      |          |      |      |            |                                 |
| M   | 3688 | JOSEF    | 1976 | 1335 | Egon       | 2511 Egide Bielefeld            |
| F   | 3725 | PFORTE   | 1976 | 2129 | Puklon     | 1695 Puniata Pforzheim          |
| M   | 3919 | ZAR II   | 1977 | 2394 | Pus II     | 2962 Primule Sababurg           |
| F   | 3950 | JOVITA   | 1977 | 1335 | Egon       | 2511 Egide Bielefeld            |
| <b>Cottbus.</b> Tierpark Cottbus                      |      |          |      |      |            |                                 |
| F   | 2351 | LAUSITZ  | 1969 | 1530 | Limes      | 1836 Tideka Cottbus             |
| F   | 2612 | LESANKA  | 1971 | 1147 | Puchar II  | 1033 Pudźka Lešna               |
| M   | 4298 | LAUCK    | 1978 | 1530 | Limes      | 3156 Kalisia Cottbus            |
| F   | 6312 | LAURA    | 1987 | 4298 | Lauck      | 3212 Lausche Cottbus            |
| M   | 6607 | LAUSCHER | 1988 | 4298 | Lauck      | 3212 Lausche Cottbus            |
| F   | 7633 | LADY     | 1992 | 4298 | Lauck      | 6312 Laura Cottbus              |
| <b>Damerower Werder.</b> Wisentreservat               |      |          |      |      |            |                                 |
| F   | 3452 | DARLING  | 1975 | 1868 | Puginał II | 2497 Danne Damerower Werder     |
| F   | 3680 | DANUTA   | 1976 | 1868 | Puginał II | 2123 Pustonka Damerower Werder  |
| F   | 3681 | DAJANA   | 1976 | 1868 | Puginał II | 2498 Daniela Damerower Werder   |
| F   | 4038 | DAFFINE  | 1977 | 1868 | Puginał II | 2123 Pustonka Damerower Werder  |
| F   | 4576 | DAHNKA   | 1979 | 1868 | Puginał II | 2123 Pustonka Damerower Werder  |
| F   | 5137 | DARKMENE | 1982 | 1868 | Puginał II | 2498 Daniela Damerower Werder   |
| F   | 5331 | DAVIA    | 1983 | 3214 | Dario      | 4038 Daffine Damerower Werder   |
| F   | 5332 | DARINA   | 1983 | 1868 | Puginał II | 3455 Dakota Damerower Werder    |
| F   | 5592 | DACIA    | 1984 | 3214 | Dario      | 3452 Darling Damerower Werder   |
| F   | 5595 | DAPHNIA  | 1984 | 3214 | Dario      | 2123 Pustonka Damerower Werder  |
| F   | 5821 | DAGNE    | 1985 | 3214 | Dario      | 4038 Daffine Damerower Werder   |
| F   | 6169 | DARINKA  | 1986 | 3214 | Dario      | 4038 Daffine Damerower Werder   |
| F   | 6363 | DAJANKA  | 1987 | 5588 | Dag        | 5332 Darina Damerower Werder    |

**List of all living European bison on 31 December 1992**

| 1  | 2    | 3           | 4    | 5               | 6                | 7                         |
|--|------|-------------|------|-----------------|------------------|---------------------------|
| F  | 6364 | DAREIKE     | 1987 | 3214 Dario      | 4251 Dariane     | Damerower Werder          |
| M  | 6411 | SPIELER     | 1987 | 4457 Spratzer   | 5550 Spruxana    | Springe                   |
| M  | 6580 | SPATZUNDER  | 1988 | 6135 Sprenkel   | 5892 Sprata      | Springe                   |
| F  | 6590 | DAGDAJA     | 1988 | 3214 Dario      | 3681 Dajana      | Damerower Werder          |
| F  | 7064 | DANICA      | 1990 | 3214 Dario      | 5332 Darina      | Damerower Werder          |
| F  | 7066 | DANONE      | 1990 | 3214 Dario      | 4576 Dahnka      | Damerower Werder          |
| F  | 7067 | DABORA      | 1990 | 3214 Dario      | 5595 Daphnia     | Damerower Werder          |
| F  | 7069 | DAREISA     | 1990 | 3214 Dario      | 3681 Dajana      | Damerower Werder          |
| F  | 7070 | DARISSA     | 1990 | 3214 Dario      | 3452 Darling     | Damerower Werder          |
| M  | 7361 | DAKIN       | 1991 | Bison bonasus   | 5137 Darkmene    | Damerower Werder          |
| M  | 7362 | DAMAR       | 1991 | Bison bonasus   | 3680 Danuta      | Damerower Werder          |
| F  | 7363 | DAMARIA     | 1991 | Bison bonasus   | 4576 Dahnka      | Damerower Werder          |
| M  | 7651 | DANZOR      | 1992 | Bison bonasus   | 3681 Dajana      | Damerower Werder          |
| M  | 7652 | DAMBEK      | 1992 | Bison bonasus   | 4576 Dahnka      | Damerower Werder          |
| M  | 7654 | DAMPF       | 1992 | 6580 Spatzunder | 5137 Darkmene    | Damerower Werder          |
| M  | 7655 | DANNA       | 1992 | Bison bonasus   | 3680 Danuta      | Damerower Werder          |
| <b>Dinkelsbuhl.</b> Firma Planfish                     |      |             |      |                 |                  |                           |
| F  | 6296 | ZABA II     | 1987 | 4395 Zander     | 2962 Primule     | Sababurg                  |
| M  | 6298 | ZADOK       | 1987 | 4395 Zander     | 3249 Zaire       | Sababurg                  |
| <b>Dortmund.</b> Tierpark Dortmund                     |      |             |      |                 |                  |                           |
| F  | 4216 | DINA        | 1978 | 1846 Herburger  | 2984 Diana       | Dortmund                  |
| F  | 4661 | DIPPE       | 1980 | 3462 Dieter     | 3463 Dietlinde   | Dortmund                  |
| F  | 6057 | DITTI       | 1986 | 3462 Dieter     | 4216 Dina        | Dortmund                  |
| M  | 6683 | DINGO       | 1988 | 3462 Dieter     | 4216 Dina        | Dortmund                  |
| M  | 7420 | DIRT 91/1   | 1991 | 3462 Dieter     | 6057 Ditti       | Dortmund                  |
| M  | 7421 | DIRT 91/2   | 1991 | 3462 Dieter     | 4216 Dina        | Dortmund                  |
| F  | 7422 | DIETLINDE   | 1991 | 3462 Dieter     | 4661 Dippe       | Dortmund                  |
| M  | 7587 | DIRT 92/1   | 1992 | 3462 Dieter     | 6057 Ditti       | Dortmund                  |
| <b>*Dörningheim Maintal.</b> Harry Althoff             |      |             |      |                 |                  |                           |
| M  | 5627 | FAKIR       | 1984 | 3497 Fabian     | 2370 Notita      | Hanau                     |
| <b>Duisburg.</b> Zoo Duisburg A.G.                     |      |             |      |                 |                  |                           |
| F  | 6682 | DUSCHKA     | 1988 | 5113 Spruxatus  | 2506 Dulca       | Duisburg                  |
| F  | 6921 | DURPA       | 1989 | 5113 Spruxatus  | 2506 Dulca       | Duisburg                  |
| F  | 7636 | KREOLE      | 1992 | 5362 Krimi      | 3012 Krnchen     | Nindorf, Lüneburger Heide |
| F  | 7637 | KRINOLINE   | 1992 | 5362 Krimi      | 6622 Krispi      | Nindorf, Lüneburger Heide |
| M  | 7642 | DUDO        | 1992 | 5113 Spruxatus  | 5477 Dina II     | Duisburg                  |
| <b>Eberswalde-Finow.</b> Tierpark Eberswalde-Finow     |      |             |      |                 |                  |                           |
| F  | 3674 | TIMURETTA   | 1976 | 2124 Pucyk      | 1330 Duala       | Berlin, Tierpark          |
| M  | 3676 | TINNEF      | 1976 | 2124 Pucyk      | 1777 Time        | Berlin, Tierpark          |
| <b>*Edertal-Affoldern.</b> Hessisches Forstamt Edertal |      |             |      |                 |                  |                           |
| M  | 3469 | ELAN        | 1975 | 2515 Helikon    | 2634 Erbgrafin   | Edertal-Affoldern         |
| F  | 3728 | ZARAH       | 1976 | 2394 Pus II     | 2392 Pustora     | Sababurg                  |
| F  | 3920 | ZAUNKÖNIGIN | 1977 | 2394 Pus II     | 2347 Tibia       | Sababurg                  |
| M  | 5546 | ELIAS       | 1984 | 4395 Zander     | 3920 Zaunkonigin | Sababurg                  |
| F  | 5797 | ELLA        | 1985 | 3469 Elan       | 3728 Zarah       | Edertal-Affoldern         |
| F  | 6370 | ELSE        | 1987 | 3469 Elan       | 3728 Zarah       | Edertal-Affoldern         |
| F  | 6657 | ELEONORE    | 1988 | 3469 Elan       | 3920 Zaunkonigin | Edertal-Affoldern         |
| M  | 6658 | ELIOT       | 1988 | 3469 Elan       | 3728 Zarah       | Edertal-Affoldern         |
| <b>Eulbach.</b> Franz Graf zu Erbach-Erbach            |      |             |      |                 |                  |                           |
| F  | 5104 | ERDNUSS II  | 1982 | 2514 Heronymus  | 3701 Erbacherin  | Eulbach                   |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1   | 2    | 3           | 4    | 5               | 6               | 7                 |
|---|------|-------------|------|-----------------|-----------------|-------------------|
| F   | 6945 | ERBELLE     | 1989 | 5103 Erhard     | 5104 Erdnuss II | Eulbach           |
| F   | 6946 | ERLINDE     | 1989 | 5103 Erhard     | 4912 Erhardine  | Eulbach           |
| M   | 7120 | SPRECHER    | 1990 | 6135 Sprekkel   | 5111 Spinne     | Springe           |
| F   | 7314 | ERSINE      | 1991 | 6409 Springmann | 6410 Spielerin  | Springe           |
| F   | 7315 | ERBINE      | 1991 | 6384 Erolf      | 5104 Erdnuss II | Eulbach           |
| M   | 7607 | ERBPRINZ    | 1992 | 6384 Erolt      | 6410 Spielerin  | Eulbach           |
| M   | 7608 | ERBENHEIMER | 1992 | 6384 Erolt      | 5104 Erdnuss II | Eulbach           |
| F   | 7609 | ERBBLÜTE    | 1992 | 6384 Erolt      | 6945 Erbelle    | Eulbach           |
| <b>Farchau.</b> Kreis Herzogtum Lauenburg                                 |      |             |      |                 |                 |                   |
| F   | 4398 | FLORA       | 1979 | 3713 Kirst      | 3705 Florentine | Farchau           |
| F   | 5531 | FLORANIA    | 1984 | 3713 Kirst      | 4398 Flora      | Farchau           |
| M   | 5893 | SPARTAKUS   | 1985 | 5041 Kapral     | 3882 Kamina     | Springe           |
| M   | 7529 | FLOP        | 1992 | 5893 Spartakus  | 4398 Flora      | Farchau           |
| M   | 7539 | FLÖZ        | 1992 | 5893 Spartakus  | 5531 Florania   | Farchau           |
| <b>Frankfurt am Main.</b> Zoologischer Garten der Stadt Frankfurt am Main |      |             |      |                 |                 |                   |
| F   | 4009 | PRUNELLA    | 1977 | 2488 Sinec      | 1451 Pulena     | Praha             |
| F   | 5106 | FRIGGA      | 1982 | 4007 Prefekt    | 3998 Beryl      | Frankfurt am Main |
| F   | 5559 | FRANCESCA   | 1984 | 4007 Prefekt    | 4009 Prunella   | Frankfurt am Main |
| F   | 5835 | FRENZE      | 1985 | 4007 Prefekt    | 5106 Frigga     | Frankfurt am Main |
| F   | 6117 | FRANCONIA   | 1986 | 4007 Prefekt    | 3998 Beryl      | Frankfurt am Main |
| F   | 6119 | FRIEDERICKE | 1986 | 4007 Prefekt    | 5106 Frigga     | Frankfurt am Main |
| M   | 6323 | RINTINTIN   | 1987 | 5708 Rino       | 2668 Pokrasa    | Köln              |
| F   | 6623 | FRASANA     | 1988 | 4007 Prefekt    | 5106 Frigga     | Frankfurt am Main |
| <b>Fürstenwalde.</b> Heimattiergarten Fürstenwalde                        |      |             |      |                 |                 |                   |
| F   | 5590 | DANAJA      | 1984 | 3214 Dario      | 3680 Danuta     | Damerower Werder  |
| F   | 5686 | LAUBE       | 1984 | 4298 Lauck      | 2612 Lesanka    | Cottbus           |
| F   | 5820 | DAMIRA      | 1985 | 3214 Dario      | 3680 Danuta     | Damerower Werder  |
| M   | 6060 | IL...       | 1986 | 4254 Repkow     | 3044 Podhalanka | Suhl              |
| M   | 6170 | DAKER       | 1986 | 3214 Dario      | 4576 Dahnka     | Damerower Werder  |
| M   | 7296 |             | 1991 | 6060 Iltek      | 5820 Damira     | Fürstenwalde      |
| <b>*Fürth-Erlenbach.</b> Bergtierpark Erlenbach/Odw.                      |      |             |      |                 |                 |                   |
| F   | 3174 | BEGONIE     | 1974 | 2325 Beowulf    | 1261 Berberitze | Berlin, Zoo       |
| M   | 3178 | BEREK       | 1974 | 2325 Beowulf    | 1183 Bekassine  | Berlin, Zoo       |
| F   | 4490 | EBBA        | 1979 | 3178 Berek      | 3174 Begonie    | Fürth-Erlenbach   |
| <b>Gackenbach.</b> Wild und Freizeitpark Westerwald, Peter Opitz          |      |             |      |                 |                 |                   |
| F   | 3483 | WELLE       | 1975 | 1416 Beo        | 1334 Belga      | Münster           |
| M   | 3484 | WENDELIN    | 1975 | 1416 Beo        | Bison bonasus   | Münster           |
| F   | 5415 | FARINA      | 1983 | 3497 Fabian     | 2370 Notita     | Hanau             |
| <b>*Gangelt.</b> Hochwild-Freigehege GmbH & Co.KG                         |      |             |      |                 |                 |                   |
| M   | 6299 | ZADAR       | 1987 | 4395 Zander     | 3729 Zariza     | Sababurg          |
| <b>Gera.</b> Tierpark Gera  |      |             |      |                 |                 |                   |
| F   | 6992 | LINA        | 1989 | 4835 Laumo      | 3987 Linda      | Leipzig           |
| F   | 6993 | LINE        | 1989 | 4835 Laumo      | 5895 Lisette    | Leipzig           |
| M   | 7041 | ORION       | 1990 | 5849 Europa     | 5612 Orsina     | Chemnitz          |
| F   | 7163 | ZWETSCHKE   | 1990 | 4081 Zwerg      | 4536 Lauda      | Hirschfeld        |
| <b>Gotha.</b> Tierpark Gotha  |      |             |      |                 |                 |                   |
| F   | 4041 | DARENA      | 1977 | 1868 Puginal II | 1259 Dame       | Damerower Werder  |
| M   | 5560 | BÄMBEL      | 1984 | 3210 Timotheus  | 3438 Ledka      | Bernburg          |
| F   | 6878 |             | 1989 | 5560 Bäbel      | 4041 Darena     | Gotha             |
| F   | 7588 |             | 1992 | 5560 Bäbel      | 4041 Darena     | Gotha             |

**List of all living European bison on 31 December 1992**

| 1  | 2    | 3          | 4    | 5               | 6                | 7                         |
|--|------|------------|------|-----------------|------------------|---------------------------|
| <b>Görlitz. Tierpark Görlitz</b>   |      |            |      |                 |                  |                           |
| F  | 4178 | GÖRE       | 1978 | 3194 Priam      | 2916 Gösata      | Görlitz                   |
| M  | 5588 | DAG        | 1984 | 1868 Puginal II | 2498 Daniela     | Damerower Werder          |
| F  | 5884 | GÖRL       | 1985 | 4811 Dabor      | 4178 Göre        | Görlitz                   |
| F  | 6929 | GÖRNETTE   | 1989 | 5588 Dag        | 4178 Göre        | Görlitz                   |
| <b>Hanau. Wildpark "ALTE FASANERIE"</b>                                  |      |            |      |                 |                  |                           |
| F  | 2370 | NOTITA     | 1969 | 1638 Puros      | 1873 Titania     | Nürnberg                  |
| F  | 3021 | FANNY      | 1973 | 2377 Klaas      | 2370 Notita      | Hanau                     |
| F  | 5231 | FAUNA      | 1982 | 2198 Jericho    | 2370 Notita      | Hanau                     |
| M  | 5232 | FALKE      | 1982 | 2198 Jericho    | 2021 Fanny       | Hanau                     |
| M  | 5950 | FABRIZINS  | 1985 | 3497 Fabian     | 3021 Fanny       | Hanau                     |
| F  | 6168 | FAHME      | 1986 | 3497 Fabian     | 2370 Notita      | Hanau                     |
| M  | 7671 | FACO       | 1992 | 5950 Fabrizins  | 6168 Fahme       | Hanau                     |
| F  | 7672 | FALLY      | 1992 | 5950 Fabrizins  | 3021 Fanny       | Hanau                     |
| <b>*Hardegsen. Wildpark Stadt Hardegsen</b>                              |      |            |      |                 |                  |                           |
| F  | 5144 | KREUZOTTER | 1982 | 3488 Kringel    | 2201 Silenka     | Nindorf, Lüneburger Heide |
| F  | 5146 | KRÖTE      | 1982 | 3488 Kringel    | 4079 Krina       | Nindorf, Lüneburger Heide |
| M  | 6408 | SPURSINN   | 1987 | 4457 Spratzer   | 3254 Spruxa      | Springe                   |
| F  | 6578 | SPRODE     | 1988 | 5167 Xamos      | 5352 Spinnerin   | Springe                   |
| M  | 6882 | KRAKE      | 1989 | 5362 Krimi      | 5144 Kreuzotter  | Nindorf, Lüneburger Heide |
| <b>Hardehausen. Land Nordrhein-Westfalen</b>                             |      |            |      |                 |                  |                           |
| F  | 3472 | EGERA      | 1975 | 1988 Pumper     | 2361 Egunda      | Hardehausen               |
| F  | 4837 | EGINTRUD   | 1981 | 3224 Egypter    | 2361 Egunda      | Hardehausen               |
| F  | 4838 | EGILMARA   | 1981 | 3224 Egypter    | 2512 Egolda      | Hardehausen               |
| F  | 5052 | EGELLA     | 1982 | 3224 Egypter    | 1842 Egga        | Hardehausen               |
| F  | 5284 | EGBONTA    | 1983 | 4612 Egrill     | 2640 Eggetochter | Hardehausen               |
| F  | 5776 | EGADORA    | 1985 | 4612 Egrill     | 3472 Egera       | Hardehausen               |
| F  | 6326 | EGISTA     | 1987 | 4612 Egrill     | 5052 Egella      | Hardehausen               |
| F  | 6327 | EGIRATA    | 1987 | 4612 Egrill     | 4837 Egintrud    | Hardehausen               |
| M  | 6409 | SPRINGMANN | 1987 | 4457 Spratzer   | 2658 Spreta      | Springe                   |
| F  | 7006 | EGNA       | 1990 | 6328 Eger       | 4837 Egintrud    | Hardehausen               |
| F  | 7256 | EGITTA     | 1991 | 6328 Eger       | 4837 Egintrud    | Hardehausen               |
| M  | 7532 | EGILHER    | 1992 | 6409 Springmann | 4838 Egilmara    | Hardehausen               |
| M  | 7533 | EGELBERT   | 1992 | 6409 Springmann | 5284 Egbonta     | Hardehausen               |
| F  | 7534 | EGLESIA    | 1992 | 6409 Springmann | 4837 Egintrud    | Hardehausen               |
| <b>Hirschfeld. Tierpark Hirschfeld</b>                                   |      |            |      |                 |                  |                           |
| F  | 3661 | LESA       | 1976 | 1432 Lešan      | 2197 Lesana II   | Lešná                     |
| M  | 4081 | ZWERG      | 1977 | 2346 Tip        | 1562 Zorka       | Hirschfeld                |
| F  | 4536 | LAUDA      | 1979 | 1530 Limes      | 3156 Kalisia     | Cottbus                   |
| F  | 5687 | ZWIEBEL    | 1984 | 4081 Zwerg      | 4536 Lauda       | Hirschfeld                |
| F  | 6815 | ZWECKE     | 1989 | 4081 Zwerg      | 5687 Zwiebel     | Hirschfeld                |
| F  | 7439 | ZWINGE     | 1991 | 4081 Zwerg      | 5687 Zwiebel     | Hirschfeld                |
| <b>Hundshaupten. Wildgehege Hundshaupten, von Pölnitzsche Verwaltung</b> |      |            |      |                 |                  |                           |
| F  | 4168 | HERMINE    | 1978 | 2365 Hedo       | 2646 Nora        | München, Hellabrunn       |
| F  | 5867 | HELMINTA   | 1985 | 2647 Norbert    | 3982 Pogodynka   | München, Hellabrunn       |
| F  | 5959 | GUDILA II  | 1985 | 4495 Helferich  | 4168 Hermine     | Hundshaupten              |
| M  | 6136 | HELMHOLZ   | 1986 | 2647 Norbert    | 3482 Hedora      | München, Hellabrunn       |
| M  | 7370 | GUSTL      | 1991 | 6136 Helmholz   | 4168 Hermine     | Hundshaupten              |
| <b>*Ingolstadt. Verein Erholungsgebiete Region Ingolstadt e.V.</b>       |      |            |      |                 |                  |                           |
| M  | 5079 | ABDUR      | 1982 | 2359 Rubin      | 2138 Avosta      | Bayerischer Wald          |
| F  | 5122 | ISIS       | 1982 | 3230 Isidor     | 3708 Isabella    | Ingolstadt                |
| F  | 5315 | HELLSETA   | 1983 | 2647 Norbert    | 3977 Pleskara    | München, Hellabrunn       |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1               | 2   | 3           | 4    | 5               | 6              | 7                         |
|-----------------|---|-------------|------|-----------------|----------------|---------------------------|
| *Ispringen.     | Klaus Seiter                                |             |      |                 |                |                           |
| F               | 7029  | PFLEGE      | 1990 | 3493 Ppropf     | 3494 Pfinz     | Pforzheim                 |
| *Jaderberg.     | Zoo Jaderberg                               |             |      |                 |                |                           |
| M               | 7048  | XALLO       | 1990 | 6066 Xander     | 3712 Xanta     | Karlsruhe                 |
| M               | 7574  | XARO        | 1992 | 6137 Heros      | 4887 Xamene II | Karlsruhe                 |
| Jülich.         | Brückenkopf-Zoo                             |             |      |                 |                |                           |
| F               | 5596  | WEIHE       | 1984 | 4757 Uro        | 3009 Wette     | Münster                   |
| M               | 5720  |             | 1984 | Bison bonasus   | Bison bonasus  | Gangelt                   |
| F               | 7274  | JUKI        | 1991 | 5720            | 5596 Weihe     | Jülich                    |
| Kaiserslautern. | Stadtforstamt Kaiserslautern                |             |      |                 |                |                           |
| M               | 6094  | KUBO        | 1986 | 3000 Kurt       | 3232 Kura      | Kaiserslautern            |
| F               | 6616  | KUNA        | 1988 | 3000 Kurt       | 3232 Kura      | Kaiserslautern            |
| F               | 7091  | KUXI        | 1990 | 6094 Kubo       | 3478 Kula      | Kaiserslautern            |
| F               | 7092  | KUGI        | 1990 | 6094 Kubo       | 3232 Kura      | Kaiserslautern            |
| F               | 7573  | KURINA      | 1992 | 6094 Kubo       | 6616 Kuna      | Kaiserslautern            |
| Karlsruhe.      | Zoologischer Garten Karlsruhe               |             |      |                 |                |                           |
| F               | 3712  | XANTA       | 1976 | 2264 Putniok    | 2815 Xania     | Karlsruhe                 |
| F               | 4530  | XANIA II    | 1979 | 2264 Putniok    | 2364 Xanthippe | Karlsruhe                 |
| F               | 4887  | XAMENE II   | 1981 | 2264 Putniok    | 2364 Xanthippe | Karlsruhe                 |
| M               | 6137  | HEROS       | 1986 | 2647 Norbert    | 2646 Nora      | München, Hellabrunn       |
| F               | 6293  | XANDRIA     | 1987 | 4666 Xares II   | 2364 Xanthippe | Karlsruhe                 |
| F               | 6294  | XANDORA     | 1987 | 4666 Xares II   | 4530 Xania II  | Karlsruhe                 |
| M               | 7575  | XARIM       | 1992 | 6137 Heros      | 6294 Xandora   | Karlsruhe                 |
| *Kiel.          | Landeshauptstadt Kiel                       |             |      |                 |                |                           |
| F               | 2229  | HOLSATIA    | 1968 | 1642 Heiduck    | 1410 Hedwig    | Neumünster                |
| M               | 2362  | EGGEBRECHT  | 1969 | 1335 Egon       | 1841 Eglinda   | Hardehausen               |
| F               | 4237  | KITTY       | 1978 | 2362 Eggebrecht | 2229 Holsatia  | Kiel                      |
| M               | 4715  | KILIAN III  | 1980 | 2362 Eggebrecht | 2229 Holsatia  | Kiel                      |
| Kirchberg.      | Seufer                                      |             |      |                 |                |                           |
| M               | 7635  | KRONZEUGE   | 1992 | 5362 Krimi      | 4079 Krina     | Nindorf, Lüneburger Heide |
| *Kirchhunden.   | A. Meeser                                   |             |      |                 |                |                           |
| F               | 7072  | KRABBE      | 1990 | 5362 Krimi      | 4079 Krina     | Nindorf, Lüneburger Heide |
| Kleve.          | Verein Tiergarten e.V.                      |             |      |                 |                |                           |
| M               | 4869  | KEN         | 1981 | 3218 John       | 3225 Egarta    | Kleve                     |
| F               | 5114  | KENDI       | 1982 | 3218 John       | 3225 Egarta    | Kleve                     |
| M               | 5344  | WEGERICH    | 1983 | 4757 Uro        | 3008 Wega      | Münster                   |
| F               | 6480  | KENDA       | 1987 | 5344 Wegerich   | 5114 Kendi     | Kleve                     |
| M               | 7049  | XALLMON     | 1990 | 6066 Xander     | 6294 Xandora   | Karlsruhe                 |
| M               | 7093  | KEN II      | 1990 | 5344 Wegerich   | 5114 Kendi     | Kleve                     |
| F               | 7094  | KENSA       | 1990 | 5344 Wegerich   | 6480 Kenda     | Kleve                     |
| Kronberg.       | Opel-Zoo. Freigehege für Tierforschung e.V. |             |      |                 |                |                           |
| F               | 3238  | HEDDA II    | 1974 | 2365 Hedo       | 2641 Herlinde  | München, Hellabrunn       |
| F               | 4176  | OPHELIA     | 1978 | 3481 Hello      | 3238 Hedda II  | Kronberg                  |
| F               | 4435  | OPERETTE    | 1979 | 3481 Hello      | 3238 Hedda II  | Kronberg                  |
| M               | 5119  | OPEL        | 1982 | 3481 Hello      | 3238 Hedda II  | Kronberg                  |
| Köln.           | A.G. Zoologischer Garten Köln               |             |      |                 |                |                           |
| F               | 4218  | RITA        | 1978 | 2245 Blaak      | 2668 Pokrasa   | Köln                      |
| M               | 5834  | FREIBURG    | 1985 | 4007 Prefekt    | 3998 Beryl     | Frankfurt am Main         |
| F               | 5887  | XALA        | 1985 | 4666 Xares II   | 4530 Xania II  | Karlsruhe                 |
| F               | 6103  | TERPSICHORE | 1986 | 3251 Faulpelz   | 5009 Tendula   | Weilburg                  |

**List of all living European bison on 31 December 1992**

| 1   | 2    | 3        | 4    | 5               | 6                | 7                   |
|---|------|----------|------|-----------------|------------------|---------------------|
| F   | 6655 | RICARDA  | 1988 | 5834 Freiburg   | 4218 Rita        | Köln                |
| F   | 6656 | RIEKE    | 1988 | 5834 Freiburg   | 2668 Pokraska    | Köln                |
| F   | 6849 | RIA      | 1989 | 5834 Freiburg   | 4218 Rita        | Köln                |
| F   | 6850 | RIMINI   | 1989 | 5834 Freiburg   | 6103 Terpsichore | Köln                |
| F   | 7427 | RIVIERA  | 1991 | 5834 Freiburg   | 4218 Rita        | Köln                |
| F   | 7428 | RIVALIN  | 1991 | 5834 Freiburg   | 5887 Xala        | Köln                |
| M   | 7429 | RINGO    | 1991 | 5834 Freiburg   | 6103 Terpsichore | Köln                |
| F   | 7610 | RIKSCHA  | 1992 | 5834 Freiburg   | 4218 Rita        | Köln                |
| <b>Landau.</b> Wild-und Wanderpark Südliche                                     |      |          |      |                 |                  |                     |
| F   | 7131 | LYSA     | 1990 | 5098 Pfennig    | 5667 Xandy       | Ludwigshafen        |
| M   | 7262 | XAMIR    | 1991 | 6137 Heros      | 3712 Xanta       | Karlsruhe           |
| F   | 7264 | XANDRA   | 1991 | 6137 Heros      | 6293 Xandria     | Karlsruhe           |
| F   | 7365 | LYRIA    | 1991 | 5098 Pfennig    | 5667 Xandy       | Ludwigshafen        |
| F   | 7576 | XA.56    | 1992 | 6137 Heros      | 6293 Xandria     | Karlsruhe           |
| <b>Lautertal.</b> Felsenmeer-Institut für Technologieentwicklung und Management |      |          |      |                 |                  |                     |
| M   | 6861 | AMOR     | 1989 | 5411 Amadeus    | 5622 Amelie      | Waldshut            |
| M   | 7047 | AMBROS   | 1990 | 5411 Amadeus    | 5622 Amelie      | Waldshut            |
| <b>Leipzig.</b> Wildpark Leipzig  |      |          |      |                 |                  |                     |
| F   | 3987 | LINDA    | 1977 | 3396 Kadmos     | 3400 Carmen II   | Leipzig             |
| M   | 4835 | LAUMO    | 1981 | 4298 Lauch      | 2613 Lesanka     | Cottbus             |
| F   | 5537 | LISA     | 1984 | 4811 Dabor      | 3401 Kalinka     | Leipzig             |
| <b>*Lemgo.</b> Adolf Schäfer  |      |          |      |                 |                  |                     |
| M   | 4909 | URSO     | 1981 | 1801 Urs        | 2146 Babette     | Bern                |
| M   | 4911 | URSUS    | 1981 | 1801 Urs        | 2702 Ursula      | Bern                |
| <b>Liepe.</b> Naturland Verein Nieder Oderbruch                                 |      |          |      |                 |                  |                     |
| F   | 7301 | FILA     | 1991 | 3676 Tinnef     | 3674 Timuretta   | Eberswalde – Finow  |
| <b>Ludwigshafen.</b> Stadtverwaltung Grünflächenamt                             |      |          |      |                 |                  |                     |
| F   | 5667 | XANDY    | 1984 | 4666 Xares II   | 3712 Xanta       | Karlsruhe           |
| M   | 6146 | LYKAS    | 1986 | 5098 Pfennig    | 4236 Xanthia II  | Ludwigshafen        |
| F   | 6581 | LYDIA    | 1988 | 5098 Pfenning   | 4236 Xanthia II  | Ludwigshafen        |
| M   | 7551 | LYNX     | 1992 | 6146 Lykas      | 5667 Xandy       | Ludwigshafen        |
| <b>München, Hellabrunn.</b> Münchener Tierpark, Hellabrunn AG                   |      |          |      |                 |                  |                     |
| F   | 3887 | KALLA    | 1975 | Bison bonasus   | Bison bonasus    | PUSZCZA BIAŁOWIESKA |
| F   | 3977 | PLESKARA | 1977 | 1866 Plan II    | 2127 Pliza       | Pszczyna            |
| F   | 4646 | HELLONA  | 1980 | 2647 Norbert    | 3482 Hedora      | München, Hellabrunn |
| F   | 7166 | HEBERTA  | 1990 | 2647 Norbert    | 4646 Hellona     | München, Hellabrunn |
| F   | 7167 | HENOLA   | 1990 | 2647 Norbert    | 2646 Nora        | München, Hellabrunn |
| F   | 7433 | HESKA    | 1991 | 6436 Heino      | 3977 Pleskara    | München, Hellabrunn |
| M   | 7434 | HEDON    | 1991 | 6436 Heino      | 3482 Hedora      | München, Hellabrunn |
| <b>Münster.</b> Westfälischer Zoologischer Garten Münster GmbH                  |      |          |      |                 |                  |                     |
| F   | 5283 | ABINE    | 1983 | 2359 Rubin      | 4173 Pfeife      | Bayerischer Wald    |
| F   | 5597 | WERNGARD | 1984 | 4757 Uro        | 3008 Wega        | Münster             |
| F   | 5865 | KOVITTA  | 1985 | 4917 Kono       | 4423 Koda        | Copenhagen          |
| F   | 6311 | WERNHILD | 1987 | 4757 Uro        | 5597 Werngard    | Münster             |
| M   | 7359 | DANJUK   | 1991 | 6580 Spatzunder | 5332 Darina      | Damerower Werder    |
| F   | 7584 | WENKE    | 1992 | 6310 Wernfried  | 5597 Werngard    | Münster             |
| F   | 7585 | WENJA    | 1992 | 6310 Wernfried  | 5865 Kovitta     | Münster             |
| F   | 7586 | WESPE    | 1992 | 6310 Wernfried  | 6311 Wernhild    | Münster             |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1  | 2    | 3           | 4    | 5    | 6          | 7    |             |                           |
|--|------|-------------|------|------|------------|------|-------------|---------------------------|
| <b>Neandertal.</b> Naturschutzverein Neandertal                      |      |             |      |      |            |      |             |                           |
| M  | 5027 | RIPPER      | 1981 | 2245 | Blaak      | 2668 | Pokrasa     | Köln                      |
| F  | 5466 | RIGA        | 1983 | 2245 | Blaak      | 4218 | Rita        | Köln                      |
| F  | 6560 | NUSSY       | 1988 | 5027 | Ripper     | 5466 | Riga        | Neandertal                |
| F  | 6600 | ZÄHRTE      | 1988 | 4395 | Zander     | 4394 | Zala        | Sababurg                  |
| F  | 6819 | NUJA        | 1989 | 5027 | Ripper     | 5466 | Riga        | Neandertal                |
| F  | 7031 | NUBA        | 1990 | 5027 | Ripper     | 5466 | Riga        | Neandertal                |
| F  | 7308 | NUTREJA     | 1991 | 5027 | Ripper     | 5466 | Riga        | Neandertal                |
| M  | 7309 | NUMERO      | 1991 | 5027 | Ripper     | 6600 | Zahrte      | Neandertal                |
| F  | 7541 | NUSSINI     | 1992 | 5027 | Ripper     | 6560 | Nussy       | Neandertal                |
| F  | 7542 | NURI        | 1992 | 5027 | Ripper     | 5466 | Riga        | Neandertal                |
| <b>*Neumünster.</b> Tierpark Neumünster                              |      |             |      |      |            |      |             |                           |
| F  | 3721 | HORTE       | 1976 | 1642 | Heiduck    | 1410 | Hedwig      | Neumünster                |
| F  | 4047 | KRISTA      | 1977 | 2375 | Spurdel    | 3013 | Krabbe      | Nindorf, Lüneburger Heide |
| M  | 4687 | KROKUS      | 1980 | 2375 | Spurdel    | 3012 | Kronchen    | Nindorf, Lüneburger Heide |
| F  | 4934 | HOSTESS     | 1981 | 1642 | Heiduck    | 3721 | Horte       | Neumünster                |
| M  | 5543 | HORST       | 1984 | 4687 | Krokus     | 3721 | Horte       | Neumünster                |
| M  | 5800 | HORTEGO     | 1985 | 4687 | Krokus     | 3721 | Horte       | Neumünster                |
| <b>Neuruppin.</b> Heimattierpark der Stadt Neuruppin                 |      |             |      |      |            |      |             |                           |
| M  | 4941 | DAFREDO     | 1981 | 1868 | Puginal II | 3681 | Dajana      | Damerower Werder          |
| F  | 5136 | DATTEL      | 1982 | 1868 | Puginal II | 3453 | Dahlie II   | Damerower Werder          |
| <b>Nindorf, Lüneburger Heide.</b> Wildpark Lüneburger Heide Tietz KG |      |             |      |      |            |      |             |                           |
| F  | 3012 | KRÖNCHEN    | 1973 | 1431 | Kolonist   | 2201 | Silenka     | Nindorf, Lüneburger Heide |
| F  | 4079 | KRINA       | 1977 | 2375 | Spurdel    | 2201 | Silenka     | Nindorf, Lüneburger Heide |
| M  | 6307 | KRAKATAU    | 1987 | 4947 | Kronos     | 5144 | Kreuzotter  | Nindorf, Lüneburger Heide |
| M  | 6620 | KRIEG       | 1988 | 5362 | Krimi      | 5146 | Kröte       | Nindorf, Lüneburger Heide |
| F  | 6622 | KRISPI      | 1988 | 5362 | Krimi      | 5144 | Kreuzotter  | Nindorf, Lüneburger Heide |
| F  | 6883 | KRISTEL     | 1989 | 5362 | Krimi      | 5146 | Kröte       | Nindorf, Lüneburger Heide |
| M  | 7372 | KROKO       | 1991 | 5362 | Krimi      | 3012 | Kronchen    | Nindorf, Lüneburger Heide |
| M  | 7373 | KRUCKE      | 1991 | 5362 | Krimi      | 4079 | Krina       | Nindorf, Lüneburger Heide |
| <b>Nürnberg.</b> Tiergarten Nürnberg                                 |      |             |      |      |            |      |             |                           |
| F  | 4665 | NOFRETETE   | 1980 | 1683 | Puros      | 1692 | Pupera      | Nürnberg                  |
| F  | 5388 | NOSTRA      | 1983 | 1683 | Puros      | 1692 | Pupera      | Nürnberg                  |
| M  | 5810 | POLIP II    | 1985 | 4130 | Kader      | 3273 | Pozytywka   | Niepolomice               |
| F  | 6566 | POSEPNIA    | 1988 | 4861 | Posąg      | 3540 | Poślubna    | Smardzewice               |
| <b>*Ötisheim.</b> Kleinbeck  |      |             |      |      |            |      |             |                           |
| M  | 6387 | PFLOCK      | 1987 | 3493 | Pfropf     | 4172 | Pfingstroze | Pforzheim                 |
| F  | 6553 | PFETTE      | 1988 | 3493 | Pfropf     | 4172 | Pfingstroze | Pforzheim                 |
| M  | 6554 | PFIRSICH    | 1988 | 3493 | Pfropf     | 3494 | Pfinz       | Pforzheim                 |
| <b>Pforzheim.</b> Wildpark Pforzheim                                 |      |             |      |      |            |      |             |                           |
| M  | 3493 | PFROPF      | 1975 | 2129 | Puklon     | 1695 | Puniata     | Pforzheim                 |
| F  | 3494 | PFINZ       | 1975 | 2129 | Puklon     | 1356 | Plaga       | Pforzheim                 |
| F  | 4172 | PFINGSTROSE | 1978 | 2129 | Puklon     | 1695 | Puniata     | Pforzheim                 |
| F  | 5286 | PFANNE      | 1983 | 3493 | Pfropf     | 3494 | Pfinz       | Pforzheim                 |
| F  | 7598 | PFLZERIN    | 1992 | 3493 | Pfropf     | 4172 | Pfingstroze | Pforzheim                 |
| <b>*Postbaner Heng.</b> Helmut Grndl                                 |      |             |      |      |            |      |             |                           |
| M  | 6962 | LYMAX       | 1989 | 5098 | Pfennig    | 4236 | Xanthia II  | Ludwigshafen              |
| M  | 7098 | GÖRTHOLD    | 1990 | 5588 | Dag        | 5884 | Görl        | Görlitz                   |
| <b>*Rehau.</b> Munzert   |      |             |      |      |            |      |             |                           |
| M  | 6860 | XAROX       | 1989 | 6066 | Xander     | 4530 | Xania II    | Karlsruhe                 |

**List of all living European bison on 31 December 1992**

| 1   | 2    | 3             | 4    | 5    | 6        | 7    |
|---|------|---------------|------|------|----------|------|
| <b>*Reken.</b> Wildpark Frankenhof                            |      |               |      |      |          |      |
| M   | 5620 | PFAD          | 1984 | 3493 | Pfropf   | 3494 |
| M   | 6331 | EGGE          | 1987 | 4612 | Egrill   | 2640 |
| <b>Rendsburg.</b> König's Tierpark                            |      |               |      |      |          |      |
| M   | 7328 | WIWIBU        | 1991 | 5863 | Wasja    | 6036 |
| <b>*Roetgen.</b> Helmut Müller                                |      |               |      |      |          |      |
| M   | 5563 | ZARATHUSTRA V | 1984 | 4395 | Zander   | 3729 |
| M   | 5565 | ZAMPALO III   | 1984 | 4395 | Zander   | 2827 |
| F   | 5791 | ZAFRA III     | 1985 | 4395 | Zander   | 2347 |
| F   | 5794 | ZARCONA III   | 1985 | 4395 | Zander   | 3019 |
| <b>Rostock.</b> Zoologischer Garten                           |      |               |      |      |          |      |
| F   | 2504 | WASCHKA       | 1970 | 1180 | Hetman   | 1294 |
| M   | 4629 | WALO          | 1980 | 2792 | Dathe    | 2504 |
| F   | 7044 | WAGLA         | 1990 | 4629 | Walo     | 3458 |
| F   | 7045 | WANSTI        | 1990 | 4629 | Walo     | 2504 |
| F   | 7286 | WANDEL        | 1991 | 4629 | Walo     | 3458 |
| M   | 7597 | WALDO         | 1992 | 4629 | Walo     | 2504 |
| <b>Saarbrücken.</b> Landeshauptstadt Saarbrücken              |      |               |      |      |          |      |
| F   | 5126 | IKARUS        | 1982 | 4153 | Tilo     | 4152 |
| M   | 5355 | SPIRITUS      | 1983 | 4457 | Spratzer | 2234 |
| F   | 7046 | IKO           | 1990 | 5355 | Spiritus | 5126 |
| M   | 7603 | IKONUS        | 1992 | 5355 | Spiritus | 5126 |
| <b>Sababurg.</b> Tierpark Sababurg                            |      |               |      |      |          |      |
| F   | 3249 | ZAIRE         | 1974 | 2329 | Pram     | 2347 |
| F   | 3729 | ZARIZA        | 1976 | 2394 | Pus II   | 2347 |
| M   | 4395 | ZANDER        | 1979 | 2394 | Pus II   | 2962 |
| F   | 6088 | ZAPELLA       | 1986 | 4395 | Zander   | 2962 |
| F   | 6089 | ZAMBI         | 1986 | 4395 | Zander   | 4394 |
| F   | 6595 | ZADRUGA       | 1988 | 4395 | Zander   | 2962 |
| F   | 7033 | ZANKA         | 1990 | 4395 | Zander   | 5793 |
| F   | 7034 | ZAPPA         | 1990 | 4395 | Zander   | 4394 |
| M   | 7374 | ZANUSSI       | 1991 | 4395 | Zander   | 5319 |
| F   | 7375 | ZAKA          | 1991 | 4395 | Zander   | 3729 |
| M   | 7376 | ZAUM          | 1991 | 4395 | Zander   | 6595 |
| M   | 7379 | ZANU II       | 1991 | 4395 | Zander   | 6088 |
| <b>*Saerbeck.</b> Wildfreigehege Nötleberg Hermann Brüggemann |      |               |      |      |          |      |
| M   | 3241 | KRÖSUS        | 1974 | 2375 | Spurdel  | 1950 |
| <b>*Schaksmühle.</b> Trimpop                                  |      |               |      |      |          |      |
| M   | 4676 | ABDEL         | 1980 | 2359 | Rubin    | 2138 |
| F   | 4699 | PFELLE        | 1980 | 2129 | Puklon   | 1695 |
| M   | 5129 | ZACKIG        | 1982 | 2394 | Pus II   | 2827 |
| <b>*Schwarzach.</b> Krapfenbauer                              |      |               |      |      |          |      |
| F   | 5625 | OPFER         | 1984 | 3841 | Hello    | 4176 |
| <b>Schwerin.</b> Zoologischer Garten                          |      |               |      |      |          |      |
| F   | 4160 | ZUARA         | 1978 | 1780 | Warosto  | 2092 |
| M   | 5330 | TIXEL         | 1983 | 2124 | Pucyk    | 4037 |
| F   | 7042 | ZULA          | 1990 | 5330 | Tixel    | 3355 |
| F   | 7563 | ZUKARIN       | 1992 | 5330 | Tixel    | 4160 |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1  | 2    | 3           | 4    | 5     | 6          | 7    |
|--|------|-------------|------|-------|------------|------|
| <b>*Sielen.</b> Rosenberger, Sielen              |      |             |      |       |            |      |
| F  | 6596 | ZAHEDI      | 1988 | 4395  | Zander     | 3249 |
| M  | 6599 | ZADDIK      | 1988 | 4395  | Zander     | 3729 |
| <b>Springe.</b> Staatliches Forstamt Saupark     |      |             |      |       |            |      |
| F  | 3254 | SPRUXA      | 1974 | 1992  | Pucal      | 1849 |
| M  | 4457 | SPRATZER    | 1979 | 3881  | Kalvados   | 3882 |
| F  | 5111 | SPINNE      | 1982 | 1992  | Pucal      | 2658 |
| F  | 5352 | SPINNERIN   | 1983 | Bison | bonasus    | 4745 |
| F  | 5548 | SPRINATA    | 1984 | 4457  | Spratzer   | 2657 |
| F  | 5550 | SPRUXANA    | 1984 | 4457  | Spratzer   | 3254 |
| F  | 5891 | SPÄTE       | 1985 | 4457  | Spratzer   | 3254 |
| F  | 5892 | SPRATA      | 1985 | 5041  | Kapral     | 4745 |
| M  | 6135 | SPRENKEL    | 1986 | 5041  | Kapral     | 3882 |
| M  | 6362 | DANZO       | 1987 | 3214  | Dario      | 5331 |
| F  | 6575 | SPUMANTE    | 1988 | 4457  | Spratzer   | 5550 |
| F  | 6576 | SPIRALE     | 1988 | 4457  | Spratzer   | 5891 |
| M  | 6589 | DAKAN       | 1988 | 5588  | Dag        | 5137 |
| F  | 6824 | HI...       | 1989 | 5355  | Spiritus   | 5166 |
| F  | 6869 | DASTORIA    | 1989 | 3214  | Dario      | 4251 |
| M  | 7115 | SPEKULATIUS | 1990 | 4457  | Spratzer   | 5550 |
| M  | 7116 | SPREIZFUß   | 1990 | 4457  | Spratzer   | 5548 |
| F  | 7117 | SPRITE      | 1990 | 4457  | Spratzer   | 5891 |
| F  | 7118 | SPRINGMANS  | 1990 | 6135  | Sprenkel   | 5352 |
| F  | 7119 | SPRINGFEDER | 1990 | 6135  | Sprenkel   | 5892 |
| M  | 7121 | SPÖTTER     | 1990 | 4457  | Spratzer   | 3254 |
| M  | 7341 | SPÄTHERBST  | 1991 | 6135  | Sprenkel   | 5352 |
| F  | 7358 | DANUTA II   | 1991 | 6580  | Spatzunder | 6363 |
| F  | 7650 | DANZA       | 1992 | 6580  | Spatzunder | 5332 |
| F  | 7653 | DABOLA      | 1992 | 6411  | Spieler    | 5592 |
| F  | 7656 | DASTIA      | 1992 | Bison | bonasus    | 3452 |
| M  | 7663 | SPRSSLING   | 1992 | 4457  | Spratzer   | 5548 |
| F  | 7664 | SPANGE      | 1992 | 4457  | Spratzer   | 5550 |
| M  | 7665 | SPASSVOGEL  | 1992 | 4457  | Spratzer   | 5891 |
| F  | 7668 | SPONTANA    | 1992 | 6135  | Sprenkel   | 5111 |
| <b>Stendal.</b> Tiergarten Stendal               |      |             |      |       |            |      |
| F  | 6224 | THEA        | 1986 | 3397  | Kar        | 4610 |
| M  | 6501 | RASMUS      | 1987 | 4713  | Rene       | 4714 |
| M  | 7670 | RAMBO       | 1992 | Bison | bonasus    | 6224 |
| <b>Stralsund.</b> Tierpark Stralsund             |      |             |      |       |            |      |
| F  | 5175 | RECARDA     | 1982 | 3388  | Kacyk      | 3387 |
| M  | 6689 | FIKO        | 1988 | 3676  | Tinnef     | 3674 |
| F  | 7562 | STRELA      | 1992 | 6689  | Fiko       | 5175 |
| <b>Straubing.</b> Tiergarten der Stadt Straubing |      |             |      |       |            |      |
| M  | 4454 | DIETMAR     | 1979 | 1846  | Herburger  | 3463 |
| F  | 4868 | DISSI       | 1981 | 3462  | Dieter     | 4216 |
| <b>Stuttgart.</b> Zoological Garden WILHELMA     |      |             |      |       |            |      |
| M  | 7593 | NOLAN       | 1992 | 5810  | Polip II   | 5388 |
| F  | 7594 | NOBLESSE    | 1992 | 5810  | Polip II   | 6566 |
| <b>Suhl.</b> Tierpark Suhl                       |      |             |      |       |            |      |
| F  | 3044 | PODHALANKA  | 1973 | 1450  | Poleszuk   | 1984 |
|  |      |             |      |       |            |      |

**List of all living European bison on 31 December 1992**

| 1   | 2    | 3           | 4    | 5               | 6                | 7                         |
|---|------|-------------|------|-----------------|------------------|---------------------------|
| F   | 3907 | ILONA       | 1977 | 2973 Timmy      | 3044 Podhalanka  | Suhl                      |
| M   | 6618 | ILKO        | 1988 | 4254 Repkow     | 3907 Ilona       | Suhl                      |
| <b>*Vahrendorf.</b> KG Hochwild Schutzpark Schwarze Berge |      |             |      |                 |                  |                           |
| M   | 3711 | XAVER II    | 1976 | 2264 Putniok    | 1655 Blijdra     | Karlsruhe                 |
| F   | 4082 | SYLFANICA   | 1977 | 2833 Specht     | 2376 Sprotte II  | Soltau                    |
| F   | 4269 | SYNDRA      | 1978 | 2833 Specht     | 2376 Sprotte II  | Soltau                    |
| F   | 5726 | VARGA       | 1984 | 4220 Variant II | 4269 Syndra      | Vahrendorf                |
| M   | 5906 | VAGABUND    | 1985 | 3711 Xaver II   | 4269 Syndra      | Vahrendorf                |
| F   | 6122 | VANDRA      | 1986 | 4220 Variant II | 4082 Sylfanica   | Vahrendorf                |
| M   | 6292 | VAXE        | 1987 | 3711 Xaver II   | 4269 Syndra      | Vahrendorf                |
| M   | 6660 | VARGO       | 1988 | 3711 Xaver II   | 5726 Varga       | Vahrendorf                |
| <b>*Velbert.</b> Ulrich Missal                            |      |             |      |                 |                  |                           |
| F   | 5777 | EGASTA      | 1985 | 4612 Egrill     | 4838 Egilmara    | Hardehausen               |
| F   | 6037 | EGORA       | 1986 | 4612 Egrill     | 5052 Egella      | Hardehausen               |
| F   | 6039 | EGLANDA     | 1986 | 4612 Egrill     | 4838 Egilmara    | Hardehausen               |
| <b>Waldshut.</b> Wild-und Freizeitpark Bodanrück          |      |             |      |                 |                  |                           |
| M   | 5411 | AMADEUS     | 1983 | 4527 Amor       | 3006 Hekuba      | Waldshut                  |
| F   | 5622 | AMELIE      | 1984 | 4527 Amor       | 4239 Amala       | Waldshut                  |
| F   | 7674 | AMANDA II   | 1992 | 5411 Amadeus    | 5622 Amelie      | Waldshut                  |
| <b>Weilburg.</b> Wildpark Tiergarten Weilburg             |      |             |      |                 |                  |                           |
| M   | 3251 | FAULPELZ    | 1974 | 2198 Jericho    | 2336 Koket       | Hanau                     |
| F   | 4017 | TENAJA      | 1977 | 2810 Erbach     | 2371 Nogat       | Weilburg                  |
| F   | 5009 | TENDULA     | 1981 | 3251 Faulpelz   | 4017 Tenaja      | Weilburg                  |
| F   | 5195 | TENNE       | 1982 | 3251 Faulpelz   | 4017 Tenaja      | Weilburg                  |
| F   | 6646 | TEKLA       | 1988 | 3251 Faulpelz   | 2371 Nogat       | Weilburg                  |
| M   | 7626 | TEODERICH   | 1992 | 3251 Faulpelz   | 4017 Tenaja      | Weilburg                  |
| F   | 7627 | TERESA      | 1992 | 3251 Faulpelz   | 5009 Tendula     | Weilburg                  |
| <b>*Weiskirchen.</b> Wildpark Weiskirchen-Rappweiler      |      |             |      |                 |                  |                           |
| M   | 4193 | KUFUS       | 1978 | 3000 Kurt       | 3478 Kula        | Kaiserslautern            |
| F   | 5475 | KI...       | 1983 | Bison bonasus   | Bison bonasus    | Kiel                      |
| <b>Weißewarte.</b> Wildpark Weißewarte                    |      |             |      |                 |                  |                           |
| M   | 7169 | RANEK       | 1990 | 4713 Rene       | 6224 Thea        | Stendal                   |
| M   | 7623 | BCKER       | 1992 | 5179 Br         | 3438 Ledka       | Bernburg                  |
| F   | 7624 | BRBEL       | 1992 | 5179 Br         | 5387 Blle        | Bernburg                  |
| F   | 7638 | KRAMBAMBULI | 1992 | 5362 Krimi      | 6883 Kristel     | Nindorf, Lüneburger Heide |
| <b>*Welle/Nordheide.</b> Bill Frank                       |      |             |      |                 |                  |                           |
| F   | 6881 | KRIEMHILD   | 1989 | 5362 Krimi      | 4079 Krina       | Nindorf, Lüneburger Heide |
| M   | 6884 | KROLL       | 1989 | 5362 Krimi      | 3012 Krönchen    | Nindorf, Lüneburger Heide |
| M   | 7071 | KRAUTI      | 1990 | 5362 Krimi      | 3012 Krönchen    | Nindorf, Lüneburger Heide |
| <b>Westernohe.</b> Fa. Zoth                               |      |             |      |                 |                  |                           |
| F   | 5781 | SW...       | 1985 | 4486 Jonathan   | 3911 Nobia       | Schulte-Wrede             |
| <b>*Wiesbaden.</b> Landeshauptstadt Wiesbaden             |      |             |      |                 |                  |                           |
| F   | 4998 | FANTA       | 1981 | 2198 Jericho    | 2370 Notita      | Hanau                     |
| M   | 5099 | PFLUG       | 1982 | 3493 Ppropf     | 3494 Pfinz       | Pforzheim                 |
| F   | 5285 | PFÄNNI      | 1983 | 3493 Ppropf     | 4172 Pfingstrose | Pforzheim                 |
| M   | 5772 | PFAHL       | 1985 | 3493 Ppropf     | 3494 Pfinz       | Pforzheim                 |
| F   | 6386 | KLARINA     | 1987 | 5099 Pflug      | 4998 Fanta       | Wiesbaden                 |
| <b>Wiesbaden-2.</b> Prof. H. J. Förhlich                  |      |             |      |                 |                  |                           |
| M   | 6853 | FASAN       | 1989 | 4223 Fax        | 5231 Fauna       | Hanau                     |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1  | 2 | 3    | 4    | 5        | 6    | 7                |
|--|---|------|------|----------|------|------------------|
|  |   |      |      |          |      |                  |
| <b>Wiesenfelden.</b> Wildpark Wiesenfelden, Hubert Weinzierl |   |      |      |          |      |                  |
| F 4087   |   | 1977 | 3230 | Isidor   | 3229 | Isabeau          |
|  |   |      |      |          |      | Wiesenfelden     |
| <b>*Winningen.</b> Mölich                                    |   |      |      |          |      |                  |
| M 5888 XARUS   |   | 1985 | 4666 | Xares II | 3712 | Xanta            |
|  |   |      |      |          |      | Karlsruhe        |
| <b>Wismar.</b> Heimattierpark Wismar                         |   |      |      |          |      |                  |
| M 5863 WASJA   |   | 1985 | 4629 | Walo     | 3458 | Waage            |
| F 6036 WARINA  |   | 1986 | 4629 | Walo     | 3458 | Waage            |
| F 6391 ZUANA II  |   | 1987 | 5330 | Tixel    | 3355 | Zuzanna          |
| F 6395 FIEBER  |   | 1987 | 3676 | Tinnef   | 3674 | Timuretta        |
|  |   |      |      |          |      | Eberswalde-Finow |
| <b>Wolf.</b> Reiterhof Wolf                                  |   |      |      |          |      |                  |
| M 7630 LIMBER  |   | 1992 | 4835 | Laumo    | 3987 | Linda            |
|  |   |      |      |          |      | Leipzig          |

**GREAT BRITAIN**

**Bekesbourne.** The John Aspinall ZOO Parks and Gardens.

|                 |      |      |            |      |             |             |
|-----------------|------|------|------------|------|-------------|-------------|
| F 3746 EMMELL   | 1976 | 2532 | Poplisz    | 2378 | Lorraine    | Owslebury   |
| F 5255 IZADORA  | 1982 | 2117 | Pusztan    | 3746 | Emmell      | Bekesbourne |
| F 5715 IZOLA    | 1984 | 2117 | Pusztan    | 3746 | Emmel       | Bekesbourne |
| M 6077 GLEN COE | 1986 | 4171 | Glen orrin | 4170 | Glen affric | Kincraig    |
| F 6291 IZA BEZA | 1987 | 5730 | Iza        | 3746 | Emmell      | Bekesbourne |
| F 7369 IZAEBEE  | 1991 | 6077 | Glen coe   | 5255 | Izadora     | Bekesbourne |

**Bewdley.** West Midland Safari Park Ltd.

|                   |      |      |          |      |            |             |
|-------------------|------|------|----------|------|------------|-------------|
| F 3512 GLEN CLOVA | 1975 | 2533 | Pomorin  | 2535 | Powinna    | Kincraig    |
| M 6376 IZABARNEY  | 1987 | 5730 | Iza      | 5255 | Izadora    | Bekesbourne |
| F 7394 WYRE ELM   | 1991 | 6077 | Glen coe | 3512 | Glen clova | Bewdley     |

**\*Bulbarrow.** Blandford Forum

|               |      |      |          |      |         |           |
|---------------|------|------|----------|------|---------|-----------|
| M 6555 LORIMY | 1988 | 3264 | Lovelace | 5075 | Lomara  | Whipsnade |
| M 6617 LOVAN  | 1988 | 3264 | Lovelace | 2838 | Lobelia | Whipsnade |

**\*Cardigan.** Cardigan Wildlife Park (Ltd.)

|                 |      |      |          |      |         |           |
|-----------------|------|------|----------|------|---------|-----------|
| F 3952 GLEN ROY | 1977 | 2533 | Pomorin  | 2535 | Powinna | Kincraig  |
| F 5516 LOZANIA  | 1984 | 3264 | Lovelace | 2838 | Lobelia | Whipsnade |

**\*Cumbernauld.** Palacerigg Country Park

|                  |      |      |            |      |             |             |
|------------------|------|------|------------|------|-------------|-------------|
| F 5520 LOXINDA   | 1984 | 3264 | Lovelace   | 2839 | Lomi        | Whipsnade   |
| F 6552 GLEN SHEE | 1988 | 4171 | Glen orrin | 4170 | Glen affric | Kincraig    |
| M 6812 IZGONE    | 1989 | 5730 | Iza        | 5255 | Izadora     | Bekesbourne |

**\*Great Witchingham.** Norfolk Wildlife Park

|             |      |      |            |      |         |           |
|-------------|------|------|------------|------|---------|-----------|
| F 3266 LOFA | 1974 | 1228 | Puchacz II | 1979 | Loanita | Whipsnade |
|-------------|------|------|------------|------|---------|-----------|

**Kincraig.** Highland Wildlife Park

|                     |      |      |             |      |             |                   |
|---------------------|------|------|-------------|------|-------------|-------------------|
| F 4170 GLEN AFFRIC  | 1978 | 2533 | Pomorin     | 2618 | Korona      | Kincraig          |
| M 4171 GLEN ORRIN   | 1978 | 2533 | Pomorin     | 2692 | Avla        | Kincraig          |
| M 5102 GWYNORO      | 1982 | 2837 | Gwalar      | 3266 | Lofa        | Great Witchingham |
| F 5845 GLEN CARRON  | 1985 | 4171 | Glen orrin  | 4170 | Glen affric | Kincraig          |
| F 6415 GWEN         | 1987 | 5102 | Gwynoro     | 4430 | Gwylla      | Great Witchingham |
| M 6821 GLEN TANAR   | 1989 | 5845 | Glen carron | 4171 | Glen orrin  | Kincraig          |
| M 7004 GLEN CANNICH | 1990 | 4171 | Glen orrin  | 4170 | Glen affric | Kincraig          |
| M 7604 GLEN EINICH  | 1992 | 4171 | Glen orrin  | 4170 | Glen affric | Kincraig          |

**Port Lympne.** The John Aspinall ZOO Parks and Gardens.

|               |      |      |         |      |         |             |
|---------------|------|------|---------|------|---------|-------------|
| M 5730 IZA    | 1984 | 2117 | Pusztan | 3746 | Emmell  | Bekesbourne |
| F 6557 IZABEL | 1988 | 5730 | Iza     | 5255 | Izadora | Bekesbourne |

**List of all living European bison on 31 December 1992**

| 1   | 2    | 3          | 4    | 5               | 6             | 7           |
|---|------|------------|------|-----------------|---------------|-------------|
| M   | 6558 | IZADIAH    | 1988 | 5730 Iza        | 3746 Emmell   | Bekesbourne |
| M   | 7132 | IBZBERRY   | 1990 | 5730 Iza        | 3746 Emmell   | Bekesbourne |
| <b>Sparkwell.</b> Dartmoor Wild Life Park                       |      |            |      |                 |               |             |
| F   | 2530 | POLMIRA    | 1970 | 1133 Podstoli   | 1862 Powolna  | Bialowieża  |
| F   | 3745 | EMMA       | 1976 | 2532 Poplisz    | 2530 Polmira  | Owslebury   |
| M   | 5519 | GLEN TARFF | 1984 | 4171 Glen orrin | 2692 Avla     | Kincraig    |
| <b>Whipsnade.</b> Whipsnade Wild Animal Park                    |      |            |      |                 |               |             |
| F   | 5075 | LOMARA     | 1982 | 3264 Lovelace   | 2838 Lobelia  | Whipsnade   |
| F   | 5775 | LOSANDRA   | 1985 | 3264 Lovelace   | 5075 Lomara   | Whipsnade   |
| M   | 6141 | WOBURN     | 1986 | Bison bonasus   | Bison bonasus | Woburn      |
| F   | 6332 | LOMA       | 1987 | 3264 Lovelace   | 2839 Lomi     | Whipsnade   |
| F   | 6335 | LOSITA     | 1987 | 3264 Lovelace   | 3513 Lola     | Whipsnade   |
| F   | 7255 | LOWANA     | 1991 | 6141 Woburn     | 5075 Lomara   | Whipsnade   |
| M   | 7632 | LO...      | 1992 | 6141 Woburn     | 5075 Lomara   | Whipsnade   |
| <b>*Woburn.</b> Woburn Wild Animal Kingdom Limited, Woburn Park |      |            |      |                 |               |             |
| F   | 4628 | LORIS      | 1980 | 3264 Lovelace   | 3513 Lola     | Whipsnade   |
| M   | 4637 | LORDEY     | 1980 | 3264 Lovelace   | 2838 Lobelia  | Whipsnade   |
| F   | 4638 | LOVELY     | 1980 | 3264 Lovelace   | 1646 Dubette  | Whipsnade   |
| M   | 4639 | LOUVER     | 1980 | 3264 Lovelace   | 3265 Locarna  | Whipsnade   |
| F   | 4641 | LOVINIA    | 1980 | 3264 Lovelace   | 2839 Lomi     | Whipsnade   |
| F   | 5846 | WO...      | 1985 | Bison bonasus   | Bison bonasus | Woburn      |

**HUNGARY**

**\*Györ.**

|   |      |         |      |                  |              |              |
|---|------|---------|------|------------------|--------------|--------------|
| M | 5118 | CVIBOCH | 1982 | 3197 Sičák       | 2964 Silica  | Chomutov     |
| F | 5704 | SILIČKA | 1984 | 4131 Kasprowy II | 2489 Sinhala | Topol'čianky |

**\*Jaszberenyi.** Zoo Jaszberenyi

|   |      |         |      |             |             |              |
|---|------|---------|------|-------------|-------------|--------------|
| F | 3442 | SIDONIA | 1975 | 2076 Sirius | 2334 Sibile | Topol'čianky |
|---|------|---------|------|-------------|-------------|--------------|

**Sóstó-Gyógyfürdő.** Sóstói Kulturpark

|   |      |        |      |            |            |          |
|---|------|--------|------|------------|------------|----------|
| F | 5799 | BUANKA | 1985 | 4256 Sitko | 4021 Silka | Budapest |
|---|------|--------|------|------------|------------|----------|

**\*Veszprém.** Kittenberger Zoo

|   |      |       |      |            |             |          |
|---|------|-------|------|------------|-------------|----------|
| F | 6930 | CVENA | 1989 | 4329 Sivoš | 2964 Silica | Chomutov |
| M | 7100 | CVAL  | 1990 | 4329 Sivoš | 6110 Cvora  | Chomutov |

**INDONESIA**

**Taman Safari.** Taman Safari Indonesia

|   |      |             |      |               |                  |              |
|---|------|-------------|------|---------------|------------------|--------------|
| F | 5353 | SPRACHE III | 1983 | 4457 Spratzer | 2658 Spreta      | Springe      |
| M | 5354 | SPRITTIE    | 1983 | 4457 Spratzer | 3254 Spruxa      | Springe      |
| F | 5552 | SPRETATA    | 1984 | 4457 Spratzer | 2658 Spreta      | Springe      |
| M | 5580 | JO...       | 1984 | 3686 Abus     | 2511 Egide       | Bielefeld    |
| M | 7682 |             | 1992 | 5354 Sprattie | 5353 Sprache III | Taman Safari |

**ITALY**

**\*Bordi.** Zoo Bordi, Gianfranco Bordi

|   |      |        |      |          |              |      |
|---|------|--------|------|----------|--------------|------|
| F | 4163 | URENA  | 1978 | 1801 Urs | 2146 Babette | Bern |
| M | 4541 | URBINO | 1979 | 1801 Urs | 2702 Ursula  | Bern |

**\*Pastrengo.** Ding Heini Demmer c/o Autosafari del Garda

|   |      |         |      |              |            |                     |
|---|------|---------|------|--------------|------------|---------------------|
| F | 5084 | HELLINA | 1982 | 2647 Norbert | 3887 Kalla | München, Hellabrunn |
|---|------|---------|------|--------------|------------|---------------------|

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1   | 2    | 3        | 4    | 5             | 6              | 7                   |
|---|------|----------|------|---------------|----------------|---------------------|
| M   | 5085 | HENNING  | 1982 | 2647 Norbert  | 3982 Pogodynka | München, Hellabrunn |
| F   | 5086 | HELLITA  | 1982 | 2647 Norbert  | 2646 Nora      | München, Hellabrunn |
| <b>Roma. Zoological Garden of Rome</b>        |      |          |      |               |                |                     |
| F   | 4162 | URABELLA | 1978 | 1801 Urs      | 3320 Urania    | Bern                |
| M   | 5850 | GORKY    | 1985 | 4283 Gesell   | 3995 Duisy     | Novara              |
| <b>*Serranova-Brindisi. Babyzoo Serranova</b> |      |          |      |               |                |                     |
| M   | 5544 | HINNERK  | 1984 | 3489 Nore     | 1873 Purada    | Hannover            |
| F   | 5671 | HENNI    | 1984 | 2647 Norbert  | 4646 Hellona   | München, Hellabrunn |
| F   | 5866 | HELLA    | 1985 | 2647 Norbert  | 2646 Nora      | München, Hellabrunn |
| F   | 5868 | HELVIRA  | 1985 | 2647 Norbert  | 3482 Hedora    | München, Hellabrunn |
| M   | 5869 | HEINRICH | 1985 | 2647 Norbert  | 3977 Pleskara  | München, Hellabrunn |
| F   | 5870 | HERTHA   | 1985 | 2647 Norbert  | 3887 Kalla     | München, Hellabrunn |
| F   | 5871 | HENNA    | 1985 | 2647 Norbert  | 4646 Hellona   | München, Hellabrunn |
| M   | 5901 | HILLMANN | 1985 | 3489 Nore     | 4681 Hiltrud   | Hannover            |
| F   | 5902 | HIPPE    | 1985 | 3489 Nore     | 5166 Hilde     | Hannover            |
| M   | 6078 | STADION  | 1986 | 4454 Dietmar  | 4664 Nofe      | Straubing           |
| F   | 6079 | STASI    | 1986 | 4454 Dietmar  | 4868 Dissi     | Straubing           |
| M   | 6574 | STANDARD | 1988 | 4454 Dietmar  | 4664 Nofe      | Straubing           |
| F   | 6995 | HEDWIG   | 1989 | 2647 Norbert  | 3482 Hedora    | München, Hellabrunn |
| <b>*Teverina. Parco Faunistico</b>            |      |          |      |               |                |                     |
| F   | 3995 | DUISY    | 1977 | 2505 Diedrich | 1413 Dulcinea  | Duisburg            |
| M   | 4283 | GESELL   | 1978 | 3360 Du...    | 2996 Hille     | Gelsenkirchen       |
| F   | 6928 | GORA     | 1989 | 4283 Gesell   | 3995 Duisy     | Novara              |
| <b>*Zoo Parco "La Rupe". R. Locatelli</b>     |      |          |      |               |                |                     |
| F   | 6048 | URSA     | 1986 | 4677 Frieder  | 2702 Ursula    | Bern                |
| M   | 6049 | URMAN    | 1986 | 4677 Frieder  | 5400 Uraea     | Bern                |

**JAPAN**

|  |      |         |      |             |             |               |
|--|------|---------|------|-------------|-------------|---------------|
| <b>Chiba. Chiba Zoological Park</b>      |      |         |      |             |             |               |
| F  | 4459 | SPRILLE | 1979 | 1992 Pucal  | 2658 Spreta | Springe       |
| M  | 4694 | GERO    | 1980 | 3360 Du...  | 2996 Hille  | Gelsenkirchen |
| <b>Kyoto. Kyoto Municipal Zoo</b>        |      |         |      |             |             |               |
| F  | 3750 | KYOKO   | 1976 | 2543 Plutar | 2541 Putra  | Kyoto         |
| M  | 4914 | KYOZO   | 1981 | 2543 Plutar | 2541 Putra  | Kyoto         |
| F  | 5410 | KYOSHU  | 1983 | 5197        | 3750 Kyoko  | Kyoto         |
| F  | 6643 | KYOKIKU | 1988 | 4914 Kyozo  | 3750 Kyoko  | Kyoto         |
| <b>*Nasusafari Park.</b>                 |      |         |      |             |             |               |
| F  | 4418 | KYOE    | 1979 | 2543 Plutar | 2541 Putra  | Kyoto         |
| <b>Shirahama. World Safari CO., LTD.</b> |      |         |      |             |             |               |
| F  | 4031 | KYOMI   | 1977 | 2543 Plutar | 2541 Putra  | Kyoto         |
| M  | 4262 | KYOICHI | 1978 | 2543 Plutar | 2541 Putra  | Kyoto         |

**KAZAKHSTAN**

|                                     |      |             |      |                 |                 |          |
|-------------------------------------|------|-------------|------|-----------------|-----------------|----------|
| <b>*Alma-Ata. Alma-Ata. Zoopark</b> |      |             |      |                 |                 |          |
| F                                   | 5444 | MUSHKA III  | 1983 | 2164 Mekh       | 2158 Metel'ka   | Kiev     |
| M                                   | 5931 | MUSKAT III  | 1985 | 3360 Dubok      | 4316 Muskarka   | Nikolaev |
| M                                   | 7398 | MUKHTAR III | 1991 | 5931 Muskat III | 5444 Mushka III | Alma-Ata |

**List of all living European bison on 31 December 1992**

| 1  | 2    | 3            | 4    | 5                    | 6                    | 7                             |
|--|------|--------------|------|----------------------|----------------------|-------------------------------|
| <b>*Chimkent. Zoopark</b>  |      |              |      |                      |                      |                               |
| F  | 4322 | MUCHITA      | 1978 | 2902                 | Merak                | 3110                          |
| M  | 6454 | MUMIK        | 1987 | 4801                 | Muravejj II          | 4322                          |
|  |      |              |      |                      | Muravija             | Moskva                        |
|  |      |              |      |                      | Muchita              | Chimkent                      |
| <b>LATVIA</b>  |      |              |      |                      |                      |                               |
| <b>*Gauja. Nacionalnyj Park</b>                                    |      |              |      |                      |                      |                               |
| M  | 5502 | BALTS        | 1981 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | BELOVEZHSKAJA PUSHHA          |
| F  | 5503 | BALTINAVA    | 1981 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | BELOVEZHSKAJA PUSHHA          |
| M  | 6205 | GAJJZIN'SH   | 1986 | 5502 Balts           | 5503 Baltinava       | Gauja                         |
| F  | 6451 | GAUJA        | 1987 | 5502 Balts           | 5503 Baltinava       | Gauja                         |
| <b>*Riga. Zoopark</b>  |      |              |      |                      |                      |                               |
| M  | 4981 | MUTIJJT      | 1981 | 3826 Muksun          | 3446 Titretta        | Tallin                        |
| <b>LITHUANIA</b>   |      |              |      |                      |                      |                               |
| <b>*Kaunas. Zoopark</b>  |      |              |      |                      |                      |                               |
| F  | 3574 | MOTTOLA      | 1975 | 2126 Ploks           | 1390 Motorka         | Prioksko-Terrasnyjj zap.      |
| <b>*Naujamestis okhotkhozjajstvo.</b>                              |      |              |      |                      |                      |                               |
| F  | 2303 | MOKHNATKA II | 1968 | 1092 Motyljok        | 1634 Mozhzhevelovka  | Prioksko-Terrasnyjj zap.      |
| F  | 2447 | MORTIRA      | 1969 | 913 Barkhat          | 1094 Mozhajka        | Prioksko-Terrasnyjj zap.      |
| F  | 5761 | GIMTOJJI     | 1984 | 3329 Giedras         | 2299 Mot'ka          | NAUJAMESTIS OKHOT-KHOZJAJSTVO |
| M  | 5762 | GIMTASIS     | 1984 | 3329 Giedras         | 2302 Moshna          | NAUJAMESTIS OKHOT-KHOZJAJSTVO |
| <b>NETHERLANDS</b>   |      |              |      |                      |                      |                               |
| <b>Amsterdam. Royal Zoological Society "Natura Artis Magistra"</b> |      |              |      |                      |                      |                               |
| F  | 3407 | KABALETTA    | 1974 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA           |
| F  | 4425 | ARIETTA      | 1979 | 3406 Kanton          | 3407 Kabaletta       | Amsterdam                     |
| F  | 4841 | ARACHNE      | 1981 | 3406 Kanton          | 3407 Kabaletta       | Amsterdam                     |
| F  | 5292 | ARANA        | 1983 | 3406 Kanton          | 3407 Kabaletta       | Amsterdam                     |
| F  | 5294 | ARTESA       | 1983 | 3406 Kanton          | 3408 Kantaryda       | Amsterdam                     |
| F  | 5523 | ARGINE       | 1984 | 3406 Kanton          | 3407 Kabaletta       | Amsterdam                     |
| F  | 5524 | ARMELINE     | 1984 | 3406 Kanton          | 4622 Ardente         | Amsterdam                     |
| F  | 5526 | ARNICA       | 1984 | 3406 Kanton          | 4425 Arietta         | Amsterdam                     |
| M  | 5786 | ARAFAT       | 1985 | 4158 Artedi          | 3748 Arcana          | Amsterdam                     |
| M  | 5787 | ARIBO        | 1985 | 4158 Artedi          | 5117 Arisa           | Amsterdam                     |
| F  | 5788 | AROA         | 1985 | 3406 Kanton          | 4622 Ardente         | Amsterdam                     |
| F  | 6937 | AR - 101     | 1989 | 5514 Poleszak        | Bison bonasus        | Amsterdam                     |
| F  | 7022 | AR - 109     | 1990 | 5514 Poleszak        | Bison bonasus        | Amsterdam                     |
| M  | 7025 | AR - 112     | 1990 | 5514 Poleszak        | Bison bonasus        | Amsterdam                     |
| M  | 7565 | AR - 120     | 1992 | 5514 Poleszak        | Bison bonasus        | Amsterdam                     |
| M  | 7566 | AR - 121     | 1992 | 5514 Poleszak        | Bison bonasus        | Amsterdam                     |
| M  | 7567 | AR - 122     | 1992 | 5514 Poleszak        | Bison bonasus        | Amsterdam                     |
| M  | 7568 | AR - 123     | 1992 | 5514 Poleszak        | Bison bonasus        | Amsterdam                     |
| F  | 7570 | AR - 125     | 1992 | 5514 Poleszak        | Bison bonasus        | Amsterdam                     |
| M  | 7571 | AR - 126     | 1992 | 5514 Poleszak        | Bison bonasus        | Amsterdam                     |
| M  | 7572 | AR - 127     | 1992 | 5514 Poleszak        | Bison bonasus        | Amsterdam                     |
| <b>Hilvarenbeek. Safaripark Beekse Bergen</b>                      |      |              |      |                      |                      |                               |
| M  | 3405 | KAMELEON     | 1974 | <b>Bison bonasus</b> | <b>Bison bonasus</b> | PUSZCZA BIAŁOWIESKA           |
| F  | 6486 | BLATINGA     | 1987 | 3405 Kameleon        | 3409 Kasoleta        | Rotterdam                     |

## Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992

| 1                                     | 2    | 3          | 4    | 5             | 6              | 7                   |
|---------------------------------------|------|------------|------|---------------|----------------|---------------------|
| F                                     | 6609 | ARGOLIDE   | 1988 | 5514 Poleszak | Bison bonasus  | Amsterdam           |
| F                                     | 6612 | ARCILLA    | 1988 | 5514 Poleszak | Bison bonasus  | Amsterdam           |
| F                                     | 7601 | SNIERZYNKA | 1992 | 3405 Kameleon | 6612 Arcilla   | Hilvarenbeek        |
| M                                     | 7602 | SNIERZKA   | 1992 | 3405 Kameleon | 6486 Blatinga  | Hilvarenbeek        |
| <b>*Oosterbeek.</b> Cramer            |      |            |      |               |                |                     |
| F                                     | 5115 | BLONDIE    | 1982 | 3405 Kameleon | 3411 Kastoryna | Rotterdam           |
| F                                     | 5396 | BLANKIE    | 1983 | 3405 Kameleon | 3409 Kasoleta  | Rotterdam           |
| <b>*St. Philipsland.</b> J. Reingoudt |      |            |      |               |                |                     |
| F                                     | 3410 | KATALONIA  | 1974 | Bison bonasus | Bison bonasus  | PUSZCZA BIAŁOWIESKA |
| F                                     | 3411 | KASTORYNA  | 1974 | Bison bonasus | Bison bonasus  | PUSZCZA BIAŁOWIESKA |
| M                                     | 7291 | BL...      | 1991 | 3405 Kameleon | 3409 Kasoleta  | Rotterdam           |

### POLAND

#### Białowieża. Białowieski Park Narodowy

|   |      |             |      |                 |                 |            |
|---|------|-------------|------|-----------------|-----------------|------------|
| F | 3042 | POMARAŃCZA  | 1973 | 980 Poranek     | 1131 Kania      | Białowieża |
| F | 3963 | PONTAWA     | 1977 | 1450 Poleszuk   | 2851 Popularna  | Białowieża |
| M | 3967 | POLOR       | 1977 | 1450 Poleszuk   | 1984 Pociągła   | Białowieża |
| F | 5855 | POLOPIRYNA  | 1985 | 4746 Podkomorzy | 3751 Pomona     | Białowieża |
| F | 6125 | PODNIEBNA   | 1986 | 4746 Podkomorzy | 4954 Polonika   | Białowieża |
| F | 6127 | POCZESNA    | 1986 | 3967 Polor      | 3963 Pontawa    | Białowieża |
| F | 6128 | POLICZNA    | 1986 | 3967 Polor      | 3042 Pomarańcza | Białowieża |
| F | 6603 | POPRAWA     | 1988 | 3967 Polor      | 3042 Pomarańcza | Białowieża |
| M | 6604 | PODLEŚNY II | 1988 | 4746 Podkomorzy | 4954 Polonika   | Białowieża |
| M | 6605 | POMOCNY     | 1988 | 3967 Polor      | 5350 Pomocna    | Białowieża |
| M | 6957 | POST        | 1989 | 4746 Podkomorzy | 4954 Polonika   | Białowieża |
| F | 6958 | PODPORA IV  | 1989 | 5348 Pomet      | 6127 Poczesna   | Białowieża |
| M | 6960 | POSEJDON II | 1989 | 5348 Pomet      | 5155 Polenta    | Białowieża |
| M | 7122 | PODNIEBNY   | 1990 | 3967 Polor      | 6125 Podniebna  | Białowieża |
| F | 7126 | MONTEREY    | 1990 | 3967 Polor      | 3963 Pontawa    | Białowieża |
| F | 7380 | PODANA      | 1991 | 4746 Podkomorzy | 5155 Polenta    | Białowieża |
| F | 7381 | POSTURA     | 1991 | 5348 Pomet      | 6128 Policzna   | Białowieża |
| F | 7383 | POGŁOSKA    | 1991 | 4746 Podkomorzy | 4954 Polonika   | Białowieża |
| F | 7384 | PODLEGŁA    | 1991 | 5348 Pomet      | 6127 Poczesna   | Białowieża |
| M | 7385 | POBOROWY    | 1991 | 3967 Polor      | 5349 Pomara     | Białowieża |
| F | 7386 | POSTAWA     | 1991 | 3967 Polor      | 6125 Podniebna  | Białowieża |
| M | 7387 | POLIMER II  | 1991 | 3967 Polor      | 3042 Pomarańcza | Białowieża |
| F | 7553 | POELA       | 1992 | 4746 Podkomorzy | 4954 Polonika   | Białowieża |
| F | 7554 | PODSTAWA    | 1992 | 4746 Podkomorzy | 5155 Polenta    | Białowieża |
| M | 7555 | PODOLAK     | 1992 | 3967 Polor      | 6125 Podniebna  | Białowieża |
| M | 7556 | POPYT       | 1992 | 4746 Podkomorzy | 5555 Pogoria    | Białowieża |
| M | 7557 | POŁUDNIK    | 1992 | 4746 Podkomorzy | 6127 Poczesna   | Białowieża |
| M | 7661 | PORTOS      | 1992 | Bison bonasus   | 6603 Poprawa    | Białowieża |
| M | 7662 | POROST II   | 1992 | 3967 Polor      | 5349 Pomara     | Białowieża |

#### Białystok. Miejskie Przedsiębiorstwo Zieleni Akcent Zoo

|   |      |           |      |               |               |                     |
|---|------|-----------|------|---------------|---------------|---------------------|
| F | 5288 | POLIKOKTA | 1983 | 1861 Pokrój   | 4381 Kanikuła | Białystok           |
| M | 5501 | KARETAŃ   | 1975 | Bison bonasus | Bison bonasus | PUSZCZA BIAŁOWIESKA |

#### Bydgoszcz. Leśny Park Kultury i Wypoczynku

|   |      |            |      |               |                 |              |
|---|------|------------|------|---------------|-----------------|--------------|
| F | 4278 | POWOLINA   | 1978 | 3040 Polarny  | 3524 Podwyżka   | Międzyzdroje |
| F | 5149 | POWABNA II | 1982 | 3536 Plar     | 3763 Pomorzanka | Międzyzdroje |
| M | 5841 | POGODEK    | 1985 | 4631 Pomost   | 4732 Polana III | Gołuchów     |
| F | 6319 | POLONIA    | 1987 | 4132 Kapiszon | 4278 Powolina   | Bydgoszcz    |

**List of all living European bison on 31 December 1992**

| 1   | 2    | 3                  | 4    | 5               | 6               | 7                   |
|---|------|--------------------|------|-----------------|-----------------|---------------------|
| M   | 7259 | <b>POPIELEC</b>    | 1991 | 5841 Pogodek    | 5149 Powabna II | Bydgoszcz           |
| M   | 7329 | <b>POPĘD</b>       | 1991 | 5841 Pogodek    | 6319 Polonia    | Bydgoszcz           |
| M   | 7592 | <b>POTENTAT</b>    | 1992 | 5841 Pogodek    | 4278 Powolina   | Bydgoszcz           |
| <b>Gdańsk-Oliwa. Miejski Ogród Zoologiczny Wybrzeża</b> |      |                    |      |                 |                 |                     |
| F   | 3417 | <b>KATANKA</b>     | 1974 | Bison bonasus   | Bison bonasus   | PUSZCZA BIAŁOWIESKA |
| F   | 6074 | <b>KATA</b>        | 1986 | 3416 Kasprowy   | 3417 Katanka    | Gdańsk-Oliwa        |
| M   | 6891 | <b>POMOST II</b>   | 1989 | 5841 Pogodek    | 5149 Powabna II | Bydgoszcz           |
| <b>Gołuchów. Ośrodek Kultury Leśnej</b>                 |      |                    |      |                 |                 |                     |
| F   | 4732 | <b>POLANA II</b>   | 1980 | 2397 Plantor    | 2865 Ponta      | Gołuchów            |
| F   | 5300 | <b>POETICA</b>     | 1983 | 2397 Plantor    | 2865 Ponta      | Gołuchów            |
| M   | 5699 | <b>POLMIR</b>      | 1984 | 4130 Kader      | 5271 Kartagina  | Niepołomice         |
| F   | 6561 | <b>POKUSA III</b>  | 1988 | 4631 Pomost     | 4732 Polana III | Gołuchów            |
| F   | 6818 | <b>POCIECHA II</b> | 1989 | 4631 Pomost     | 4732 Polana II  | Gołuchów            |
| M   | 7294 | <b>POROST</b>      | 1991 | 4631 Pomost     | 4732 Polana III | Gołuchów            |
| F   | 7537 | <b>PODRYWKA</b>    | 1992 | 4631 Pomost     | 6561 Pokusa III | Gołuchów            |
| M   | 7538 | <b>POMIOT</b>      | 1992 | 4631 Pomost     | 4732 Polana II  | Gołuchów            |
| M   | 7639 | <b>PO...</b>       | 1992 | 4631 Pomost     | 5300 Poetica    | Gołuchów            |
| <b>Kadzidłowo. Ferma Jeleniowatych</b>                  |      |                    |      |                 |                 |                     |
| M   | 7078 | <b>POLHUBERTUS</b> | 1990 | 5841 Pogodek    | 5149 Powabna II | Bydgoszcz           |
| <b>Katowice. Śląski Ogród Zoologiczny</b>               |      |                    |      |                 |                 |                     |
| F   | 4915 | <b>KATANA</b>      | 1981 | 3158 Kafar      | 3159 Kamczatka  | Katowice            |
| M   | 6314 | <b>POSMAK</b>      | 1987 | 5072 Pochodny   | 4930 Plota      | Pszczyna            |
| <b>Kraków. Miejski Park i Ogród Zoologiczny</b>         |      |                    |      |                 |                 |                     |
| M   | 5697 | <b>POLWIS</b>      | 1984 | 4130 Kader      | 3297 Polta      | Niepołomice         |
| <b>Leszno. Miejski Zakład Zieleni</b>                   |      |                    |      |                 |                 |                     |
| M   | 5804 | <b>PORPLES</b>     | 1985 | 3294 Pleso      | 3979 Poradna    | Pszczyna            |
| F   | 6830 | <b>PLIRYNA</b>     | 1989 | 4736 Plewnik    | 5310 Plira      | Pszczyna            |
| <b>Łódź. Miejski Ogród Zoologiczny</b>                  |      |                    |      |                 |                 |                     |
| F   | 3890 | <b>KANASTA</b>     | 1972 | Bison bonasus   | Bison bonasus   | PUSZCZA BIAŁOWIESKA |
| F   | 6425 | <b>KARMATA</b>     | 1987 | 4756 Kalus      | 3890 Kanasta    | Łódź                |
| M   | 7053 | <b>AKTUS II</b>    | 1990 | 4756 Kalus      | 3890 Kanasta    | Łódź                |
| <b>Miedzyzdroje. Woliński Park Narodowy</b>             |      |                    |      |                 |                 |                     |
| F   | 3524 | <b>PODWYŻKA</b>    | 1975 | 1866 Plan II    | 2254 Pogoda     | Borki               |
| F   | 5694 | <b>POKUSA II</b>   | 1984 | 3536 Plar       | 3886 Kajuta     | Miedzyzdroje        |
| F   | 5851 | <b>POISAURA</b>    | 1985 | 3536 Plar       | 4739 Podanka    | Miedzyzdroje        |
| M   | 6875 | <b>POGROM III</b>  | 1989 | 5691 Pojul      | 5694 Pokusa II  | Miedzyzdroje        |
| M   | 7251 | <b>POPIWEK</b>     | 1991 | 5691 Pojul      | 5694 Pokusa II  | Miedzyzdroje        |
| M   | 7558 | <b>PODATEK</b>     | 1992 | 6875 Pogrom III | 5851 Poisaura   | Miedzyzdroje        |
| <b>Niepołomice. Ośrodek Hodowli Żubrów</b>              |      |                    |      |                 |                 |                     |
| F   | 3273 | <b>POZYTYWKA</b>   | 1974 | 1450 Poleszuk   | 2112 Polarna    | Białowieża          |
| F   | 3537 | <b>POLSYLWA</b>    | 1975 | 1987 Polo       | 2127 Pliza      | Pszczyna            |
| M   | 5072 | <b>POCHODNY</b>    | 1982 | 3294 Pleso      | 3983 Podomka    | Pszczyna            |
| M   | 5150 | <b>POLSTACH</b>    | 1982 | 4130 Kader      | 3296 Polonica   | Niepołomice         |
| F   | 5151 | <b>POLPUSZCZA</b>  | 1982 | 4130 Kader      | 3292 Plenera    | Niepołomice         |
| F   | 5529 | <b>POZORNA</b>     | 1984 | 3294 Pleso      | 3979 Poradna    | Pszczyna            |
| F   | 5554 | <b>PLEDA</b>       | 1984 | 4736 Plewnik    | 3291 Pleśna     | Pszczyna            |
| F   | 5809 | <b>POLWA</b>       | 1985 | 4130 Kader      | 3297 Polta      | Niepołomice         |
| F   | 6677 | <b>POLBRYZA</b>    | 1988 | 5072 Pochodny   | 5529 Pozorna    | Niepołomice         |
| F   | 6678 | <b>POLGALA</b>     | 1988 | 5072 Pochodny   | 3277 Porąbka    | Niepołomice         |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1  | 2    | 3                  | 4    | 5    | 6               | 7    |                    |             |
|--|------|--------------------|------|------|-----------------|------|--------------------|-------------|
| F  | 6679 | <b>POLEŚNA II</b>  | 1988 | 5072 | <b>Pochodny</b> | 3273 | <b>Pozytywka</b>   | Niepołomice |
| M  | 6855 | <b>POPIEL II</b>   | 1989 | 4630 | <b>Pograf</b>   | 6070 | <b>Pokrzywa II</b> | Smardzewice |
| M  | 6935 | <b>POTOCZNY</b>    | 1989 | 5072 | <b>Pochodny</b> | 3534 | <b>Potoczna</b>    | Niepołomice |
| M  | 7015 | <b>POLANT</b>      | 1990 | 5072 | <b>Pochodny</b> | 5151 | <b>Polpuszcza</b>  | Niepołomice |
| F  | 7016 | <b>POLISKA</b>     | 1990 | 5072 | <b>Pochodny</b> | 5554 | <b>Pleda</b>       | Niepołomice |
| F  | 7017 | <b>POLOTA</b>      | 1990 | 5072 | <b>Pochodny</b> | 3537 | <b>Polstylwa</b>   | Niepołomice |
| F  | 7298 | <b>POLKASIA</b>    | 1991 | 5072 | <b>Pochodny</b> | 3534 | <b>Potoczna</b>    | Niepołomice |
| F  | 7299 | <b>POLASIA</b>     | 1991 | 5072 | <b>Pochodny</b> | 3273 | <b>Pozytywka</b>   | Niepołomice |
| M  | 7300 | <b>POLMIS</b>      | 1991 | 5072 | <b>Pochodny</b> | 5529 | <b>Pozorna</b>     | Niepołomice |
| F  | 7581 | <b>POLBETA</b>     | 1992 | 5699 | <b>Polmir</b>   | 5554 | <b>Pleda</b>       | Niepołomice |
| F  | 7582 | <b>POLMEGA</b>     | 1992 | 5699 | <b>Polmir</b>   | 5809 | <b>Polwa</b>       | Niepołomice |
| M  | 7583 | <b>POLMAS</b>      | 1992 | 5699 | <b>Polmir</b>   | 3537 | <b>Polstylwa</b>   | Niepołomice |
| <b>Poznań. Wielkopolski Park Zoologiczny</b> |      |                    |      |      |                 |      |                    |             |
| F  | 4427 | <b>POLYANNA</b>    | 1979 | 2397 | <b>Plantor</b>  | 2865 | <b>Ponta</b>       | Gołuchów    |
| M  | 6343 | <b>PODSLUCH</b>    | 1987 | 4631 | <b>Pomost</b>   | 4732 | <b>Polana II</b>   | Gołuchów    |
| F  | 6481 | <b>POLA</b>        | 1987 | 4631 | <b>Pomost</b>   | 4427 | <b>Polyanna</b>    | Gołuchów    |
| F  | 7590 | <b>POLDYNA</b>     | 1992 | 6343 | <b>Podsluch</b> | 4427 | <b>Polyanna</b>    | Poznań      |
| M  | 7591 | <b>POMYK</b>       | 1992 | 6343 | <b>Podsluch</b> | 6481 | <b>Pola</b>        | Poznań      |
| <b>Pszczyna. Ośrodek Hodowli Żubrów</b>      |      |                    |      |      |                 |      |                    |             |
| F  | 4276 | <b>PODPINKA</b>    | 1978 | 2382 | <b>Pochod</b>   | 1994 | <b>Placenta</b>    | Pszczyna    |
| F  | 4930 | <b>PLOTA</b>       | 1981 | 2547 | <b>Plamarus</b> | 1994 | <b>Placenta</b>    | Pszczyna    |
| F  | 5528 | <b>PLUDKA</b>      | 1984 | 3294 | <b>Pleso</b>    | 2678 | <b>Plaza</b>       | Pszczyna    |
| F  | 5807 | <b>PONURA II</b>   | 1985 | 3294 | <b>Pleso</b>    | 4276 | <b>Podpinka</b>    | Pszczyna    |
| F  | 6055 | <b>PLAWNA</b>      | 1986 | 4736 | <b>Plewnik</b>  | 3291 | <b>Pleśna</b>      | Pszczyna    |
| F  | 6315 | <b>PORUTA</b>      | 1987 | 5072 | <b>Pochodny</b> | 5308 | <b>Powaga</b>      | Pszczyna    |
| M  | 6625 | <b>PLOTNIK</b>     | 1988 | 4736 | <b>Plewnik</b>  | 4930 | <b>Plota</b>       | Pszczyna    |
| F  | 6629 | <b>PORWANA</b>     | 1988 | 4736 | <b>Plewnik</b>  | 3979 | <b>Poradna</b>     | Pszczyna    |
| F  | 6827 | <b>PONITA</b>      | 1989 | 4736 | <b>Plewnik</b>  | 5807 | <b>Ponura II</b>   | Pszczyna    |
| F  | 6829 | <b>POTKA</b>       | 1989 | 5307 | <b>Planus</b>   | 4276 | <b>Podpinka</b>    | Pszczyna    |
| F  | 6831 | <b>PLISNA</b>      | 1989 | 5307 | <b>Planus</b>   | 3057 | <b>Plinta</b>      | Pszczyna    |
| M  | 6832 | <b>POWAŻNIK</b>    | 1989 | 4736 | <b>Plewnik</b>  | 5308 | <b>Powaga II</b>   | Pszczyna    |
| M  | 6834 | <b>PLUD</b>        | 1989 | 4736 | <b>Plewnik</b>  | 5528 | <b>Pludka</b>      | Pszczyna    |
| M  | 6835 | <b>PLORUS</b>      | 1989 | 4736 | <b>Plewnik</b>  | 4930 | <b>Plota</b>       | Pszczyna    |
| F  | 7050 | <b>PLATORA</b>     | 1990 | 5307 | <b>Planus</b>   | 4930 | <b>Plota</b>       | Pszczyna    |
| F  | 7052 | <b>POPLANA</b>     | 1990 | 5307 | <b>Planus</b>   | 4276 | <b>Podpinka</b>    | Pszczyna    |
| M  | 7331 | <b>PLAWNY</b>      | 1991 | 5307 | <b>Planus</b>   | 6055 | <b>Plawna</b>      | Pszczyna    |
| F  | 7332 | <b>POWAŻNA</b>     | 1991 | 5307 | <b>Planus</b>   | 5308 | <b>Powaga</b>      | Pszczyna    |
| M  | 7333 | <b>PLINKUS</b>     | 1991 | 5307 | <b>Planus</b>   | 5808 | <b>Plinka III</b>  | Pszczyna    |
| F  | 7334 | <b>POWTÓRNA</b>    | 1991 | 5307 | <b>Planus</b>   | 5807 | <b>Ponura II</b>   | Pszczyna    |
| F  | 7335 | <b>PLORA</b>       | 1991 | 5307 | <b>Planus</b>   | 4930 | <b>Plota</b>       | Pszczyna    |
| M  | 7615 | <b>PLEMNY</b>      | 1992 | 5307 | <b>Planus</b>   | 6055 | <b>Plawna</b>      | Pszczyna    |
| M  | 7616 | <b>PONURAK</b>     | 1992 | 5307 | <b>Planus</b>   | 5807 | <b>Ponura II</b>   | Pszczyna    |
| M  | 7617 | <b>POWAŻNY</b>     | 1992 | 5307 | <b>Planus</b>   | 5308 | <b>Powaga II.</b>  | Pszczyna    |
| F  | 7618 | <b>PLIKA</b>       | 1992 | 5307 | <b>Planus</b>   | 5310 | <b>Plira</b>       | Pszczyna    |
| F  | 7619 | <b>POSTURA II</b>  | 1992 | 5307 | <b>Planus</b>   | 4276 | <b>Podpinka</b>    | Pszczyna    |
| <b>Smardzewice. Ośrodek Hodowli Żubrów</b>   |      |                    |      |      |                 |      |                    |             |
| F  | 3541 | <b>PODWÓJNA</b>    | 1975 | 2397 | <b>Plantor</b>  | 2384 | <b>Polonina</b>    | Smardzewice |
| M  | 4630 | <b>POGRAF</b>      | 1980 | 4129 | <b>Kabir</b>    | 2250 | <b>Porzeczka</b>   | Smardzewice |
| M  | 4861 | <b>POSĄG II</b>    | 1981 | 4129 | <b>Kabir</b>    | 3039 | <b>Pompea</b>      | Smardzewice |
| F  | 5802 | <b>POSOCZNA</b>    | 1985 | 4129 | <b>Kabir</b>    | 3039 | <b>Pompea</b>      | Smardzewice |
| F  | 6070 | <b>POKRZYWA II</b> | 1986 | 4129 | <b>Kabir</b>    | 3541 | <b>Podwójna</b>    | Smardzewice |
| M  | 6308 | <b>POGAN</b>       | 1987 | 4630 | <b>Pograf</b>   | 3541 | <b>Podwójna</b>    | Smardzewice |

**List of all living European bison on 31 December 1992**

| 1  | 2    | 3            | 4    | 5              | 6                | 7           |
|--|------|--------------|------|----------------|------------------|-------------|
| M  | 6568 | POCZĄTEK     | 1988 | 4861 Posąg II  | 3541 Podwójna    | Smardzewice |
| F  | 6569 | POCZWARKA II | 1988 | 4630 Pograf    | 5802 Posoczna    | Smardzewice |
| M  | 6570 | POLLUKS      | 1988 | 5072 Pochodny  | 5151 Polpuszcza  | Niepołomice |
| F  | 6854 | POPIELICA II | 1989 | 4630 Pograf    | 3039 Pompea      | Smardzewice |
| M  | 7288 | POSUSZ II    | 1991 | 4630 Pograf    | 6070 Pokrzywa II | Smardzewice |
| F  | 7289 | POSUCHA II   | 1991 | 4861 Posag     | 5802 Posoczna    | Smardzewice |
| F  | 7561 | POKRZYWNICA  | 1992 | 4630 Pograf    | 6070 Pokrzywa II | Smardzewice |
| <b>Warszawa. Miejski Ogród Zoologiczny</b> |      |              |      |                |                  |             |
| M  | 4738 | POZORNY      | 1980 | 3063 Polcer    | 3291 Pleśna      | Pszczyna    |
| F  | 4926 | PLAKIETKA    | 1981 | 2547 Plamarus  | 2678 Plaża       | Pszczyna    |
| F  | 4928 | PLONKA       | 1981 | 2547 Plamarus  | 3057 Plinta      | Pszczyna    |
| F  | 6909 | POLKA II     | 1989 | 4738 Pozorný   | 4928 Plonka      | Warszawa    |
| M  | 7388 | POWAB        | 1991 | 4738 Pozorný   | 4928 Plonka      | Warszawa    |
| M  | 7564 | POZER II     | 1992 | 4738 Pozorný   | 4928 Plonka      | Warszawa    |
| <b>Wrocław. Miejski Ogród Zoologiczny</b>  |      |              |      |                |                  |             |
| F  | 4819 | KAMEDONIA    | 1980 | 3889 Kamerton  | 3885 Kaledonia   | Wrocław     |
| M  | 6112 | KAMIL        | 1986 | 5125 Kamień II | 4819 Kamedonia   | Wrocław     |

**PORUGAL**

**Lisboa. Jardim Zoológico e de Aclimação em Portugal, S.A.**

|   |      |          |      |               |      |          |           |
|---|------|----------|------|---------------|------|----------|-----------|
| M | 5711 | ESBALDIT | 1984 | Bison bonasus | 2690 | Estanyol | Barcelona |
| M | 7010 |          | 1990 | Esbaldit      | 5258 |          | Lisboa    |

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**Pretoria. National Zoological Gardens of SA Pretoria**

|   |      |           |      |                |                |          |
|---|------|-----------|------|----------------|----------------|----------|
| M | 6344 | POKLON II | 1987 | 4738 Pozorný   | 4928 Plonka    | Warszawa |
| F | 6394 | POLANA IV | 1987 | 4738 Pozorný   | 4926 Plakietka | Warszawa |
| F | 7392 | PZAB      | 1991 | 6344 Poklon II | 6394 Polana IV | Pretoria |

**RUMANIA**

**\*Bîrlad. Grădina Zoologică**

|   |      |          |      |           |             |           |
|---|------|----------|------|-----------|-------------|-----------|
| M | 3543 | ROSMARIN | 1975 | 1949 Prut | 1882 Romana | Bucureşti |
|---|------|----------|------|-----------|-------------|-----------|

**Bucureşti. Grădina Zoologica Bucureşti**

|   |      |        |      |             |             |                  |
|---|------|--------|------|-------------|-------------|------------------|
| F | 3068 | ROVENA | 1973 | 1949 Prut   | 1882 Romana | Bucureşti        |
| M | 5329 | TIFFKE | 1983 | 2124 Pucyk  | 4036 Tisca  | Berlin, Tierpark |
| M | 6729 | ROBOT  | 1988 | 5329 Tiffke | 3068 Rovena | Bucureşti        |

**Dîmboviţa. Parcul Bucşani**

|   |      |             |      |                |                |                     |
|---|------|-------------|------|----------------|----------------|---------------------|
| F | 3302 | ROZETA      | 1974 | 1274 Romanul   | 1551 Rodica    | Hațeg               |
| F | 3567 | MERINGIJA   | 1975 | 2709 Mercatel' | 2712 Med'      | Okskij zapovednik   |
| F | 3569 | METOCHKA    | 1975 | 1624 Meteor    | 1604 Medjanka  | Okskij zapovednik   |
| M | 4093 | ROMAN       | 1977 | 1435 Rotezatul | 1381 Pumila    | Pitesti-Arges       |
| F | 4123 | KALOTKA     | 1976 | Bison bonasus  | Bison bonasus  | PUSZCZA BIAŁOWIESKA |
| M | 5000 | ROBU I      | 1981 | 2594 Rorău     | 3567 Meringija | Neamt               |
| M | 5176 | ROBU II     | 1982 | 2593 Romică    | 3302 Rozeta    | Dîmboviţa           |
| F | 5177 | RONDUNICA   | 1982 | 4093 Roman     | 4123 Kalotka   | Dîmboviţa           |
| M | 5178 | ROSCATU     | 1982 | 2593 Romică    | 3119 Rovena II | Dîmboviţa           |
| M | 5384 | ROMUREL     | 1983 | 4093 Roman     | 2595 Rotunda   | Pitesti-Arges       |
| M | 5386 | ROBERT      | 1983 | 4092 Roznov    | 3302 Rozeta    | Dîmboviţa           |
| F | 5727 | ROMANITA II | 1984 | 4584 Rodeanu   | 3569 Metočka   | Dîmboviţa           |
| F | 5728 | ROZA        | 1984 | 4092 Roznov    | 3567 Meringija | Dîmboviţa           |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1  | 2    | 3          | 4    | 5              | 6               | 7             |
|--|------|------------|------|----------------|-----------------|---------------|
| F  | 5729 | ROTARITA   | 1984 | 3590 Rosaru    | 3119 Rovena II  | Dîmbovița     |
| F  | 5771 | INDIRA     | 1985 | 5196 Ingram    | 3177 Berenike   | Innsbruck     |
| F  | 5784 | ROZICA     | 1985 | 4093 Roman     | 4123 Kalotka    | Dîmbovița     |
| F  | 5952 | ROXANA III | 1985 | 4092 Roznov    | 3569 Metočka    | Dîmbovița     |
| M  | 5953 | ROBERT II  | 1985 | 4584 Rodeanu   | 3119 Rovena II  | Dîmbovița     |
| <b>Galatzi.</b> Muzeul de Stiințele Naturii                          |      |            |      |                |                 |               |
| M  | 4083 | ROBUR      | 1977 | 1949 Prut      | 3068 Rovena     | București     |
| <b>Hațeg.</b> Parcul de Vînătoare Hațeg                              |      |            |      |                |                 |               |
| M  | 4583 | ROŞANU     | 1979 | 2593 Romică    | 3119 Rovena II  | Hațeg         |
| F  | 4997 | ROMANIȚA   | 1981 | 2593 Romică    | 3302 Rozeta     | Hațeg         |
| F  | 6216 | RONA       | 1986 | 4583 Roșanu    | 4997 Romanița   | Hațeg         |
| F  | 6388 | ROMINA     | 1987 | 4583 Roșanu    | 4997 Romanița   | Hațeg         |
| M  | 6726 | RO...      | 1988 | 4583 Roșanu    | 4997 Romanița   | Hațeg         |
| <b>*Neamt.</b> Rezervația de zimbri și faună carpatică "Dragoș Vodă" |      |            |      |                |                 |               |
| M  | 3305 | RORAU II   | 1974 | 1435 Rotezatul | 1381 Pumila     | Pitesti-Argeș |
| F  | 4696 | ROVENA III | 1980 | 2594 Rorău     | 3567 Meringija  | Neamț         |
| F  | 6439 | RODICA     | 1987 | 3305 Rorău II  | 4696 Rovena III | Neamț         |
| <b>Tirgu Mures.</b> Grădina Zoologică                                |      |            |      |                |                 |               |
| F  | 4264 | CVRČINA    | 1978 | 3197 Sičák     | 3195 Pramice    | Chomutov      |
| M  | 4806 | CVACH      | 1980 | 3197 Sičák     | 2964 Silica     | Chomutov      |
| M  | 4908 | BUBI       | 1981 | 4256 Sitko     | 4021 Silka      | Budapest      |
| F  | 6863 | RODICA II  | 1989 | 4806 Cvach     | 4264 Cvrčina    | Tirgu Mures   |

**RUSSIA**

|                                   |      |            |      |                 |                 |                         |
|-----------------------------------|------|------------|------|-----------------|-----------------|-------------------------|
| <b>Bol'sherech'e.</b> Zoopark     |      |            |      |                 |                 |                         |
| F                                 | 5930 | MUSA       | 1985 | 4981 Mutijjt    | 4799 Muza II    | Riga                    |
| M                                 | 6209 | MUZYKANT   | 1986 | 2902 Merak      | 4788 Muzetta    | Moskva                  |
| M                                 | 7145 | MURAT II   | 1990 | 6209 Muzykant   | 5930 Musa       | Bol'shereche            |
| <b>Cherga.</b> SO AN USSR (Altaj) |      |            |      |                 |                 |                         |
| F                                 | 3346 | MOLDAVANKA | 1974 | 2448 Moment     | 1512 Moldova    | Prioksko-Terrasnyj zap. |
| F                                 | 4076 | MORAJJKA   | 1977 | 2126 Ploks      | 2909 Morzhanka  | Prioksko-Terrasnyj zap. |
| F                                 | 4094 | MOSTISTA   | 1977 | 2729 Moran      | 3106 Mostinka   | Prioksko-Terrasnyj zap. |
| F                                 | 4564 | MONESSA    | 1979 | 2126 Ploks      | 2867 Plumpa     | Prioksko-Terrasnyj zap. |
| F                                 | 4789 | MOLETTA    | 1980 | 3834 Moldavanin | 3346 Moldavanka | Prioksko-Terrasnyj zap. |
| F                                 | 4794 | MODENA     | 1980 | 2305 Moskal'    | 2580 Moloma     | Prioksko-Terrasnyj zap. |
| F                                 | 4967 | MOKOLETTA  | 1981 | 2126 Ploks      | 3346 Moldavanka | Prioksko-Terrasnyj zap. |
| M                                 | 4970 | MOLIBDEN   | 1981 | 2305 Moskal'    | 2580 Moloma     | Prioksko-Terrasnyj zap. |
| F                                 | 5215 | MOREJA     | 1982 | 4069 Mont       | 3827 Morista    | Prioksko-Terrasnyj zap. |
| M                                 | 5217 | MORTAR     | 1982 | 2729 Moran      | 2909 Morzhanka  | Prioksko-Terrasnyj zap. |
| M                                 | 5441 | SOAN       | 1983 | 2729 Moran      | 4094 Mostista   | Cherga                  |
| F                                 | 5442 | SOL'       | 1983 | 2729 Moran      | 3346 Moldavanka | Cherga                  |
| M                                 | 5649 | SOLIST     | 1984 | 2729 Moran      | 4789 Moletta    | Cherga                  |
| F                                 | 5650 | SOLOMKA    | 1984 | 2729 Moran      | 4076 Morajjka   | Cherga                  |
| F                                 | 5651 | SOSENKA    | 1984 | 2729 Moran      | 4794 Modena     | Cherga                  |
| F                                 | 5652 | SONATA     | 1984 | 2729 Moran      | 4564 Monessa    | Cherga                  |
| F                                 | 5929 | SOPKA      | 1985 | 2729 Moran      | 3346 Moldavanka | Cherga                  |
| F                                 | 6199 | SOLONKA    | 1986 | 2729 Moran      | 4967 Mokoletta  | Cherga                  |
| M                                 | 6200 | SOPERNIK   | 1986 | 2729 Moran      | 4094 Mostista   | Cherga                  |
| M                                 | 6201 | SOSUD      | 1986 | 2729 Moran      | 4789 Moletta    | Cherga                  |
| F                                 | 6202 | SOLJANKA   | 1986 | 2729 Moran      | 4564 Monessa    | Cherga                  |

**List of all living European bison on 31 December 1992**

| 1   | 2    | 3          | 4    | 5              | 6               | 7                        |
|---|------|------------|------|----------------|-----------------|--------------------------|
| M   | 6203 | SOJUZ      | 1986 | 2729 Moran     | 5215 Moreja     | Cherga                   |
| M   | 6204 | SOSHNIK    | 1986 | 2729 Moran     | 4076 Morajjka   | Cherga                   |
| M   | 6452 | SOK        | 1987 | 2729 Moran     | 4794 Modena     | Cherga                   |
| <b>Kaliningrad. Zoopark</b>                                 |      |            |      |                |                 |                          |
| M   | 3339 | MEDAR      | 1974 | 1624 Meteor    | 1604 Medjanka   | Okskij zapovednik        |
| F   | 4977 | MUSKA      | 1981 | 3105 Mukashhir | 3350 Muskarina  | Prioksko-Terrasnyjj zap. |
| <b>Kazan. Zoopark</b>                                       |      |            |      |                |                 |                          |
| F   | 4075 | MUKSHA II  | 1977 | 2305 Moskal'   | 2911 Mushhirka  | Prioksko-Terrasnyjj zap. |
| M   | 4318 | MUKAR      | 1978 | 3105 Mukashhir | 2908 Muravinka  | Prioksko-Terrasnyjj zap. |
| <b>Kooperativ "Priroda". Kooperativ "Priroda" Tatarstan</b> |      |            |      |                |                 |                          |
| M   | 5443 | MUKHTAR II | 1983 | 4318 Mukar     | 4075 Muksha II  | Kazan                    |
| F   | 6469 | MUINSA     | 1987 | 4318 Mukar     | 4075 Muksha II  | Kazan                    |
| <b>Krasnojarsk. Zoopark</b>                                 |      |            |      |                |                 |                          |
| M   | 5229 | MUREK      | 1982 | 2902 Merak     | 3110 Muravija   | Moskva                   |
| F   | 5951 | MUSAGETA   | 1985 | 2902 Merak     | 2859 Puranka    | Moskva                   |
| <b>Kruglovskij zakaznik.</b>                                |      |            |      |                |                 |                          |
| F   | 7141 | MUTVILA    | 1990 | 3832 Muzon     | 6698 Mulatka II | St. Peterburg            |
| M   | 7150 | MUZHIK     | 1990 | 3832 Muzon     | 3108 Mustanka   | St. Peterburg            |
| <b>Moskva. Zoopark</b>                                      |      |            |      |                |                 |                          |
| F   | 4788 | MUZETTA    | 1980 | 3105 Mukashhir | 2908 Muravinka  | Prioksko-Terrasnyjj zap. |
| M   | 5655 | MULAT II   | 1984 | 2902 Merak     | 3110 Muravija   | Moskva                   |
| F   | 7412 | MUSHHIRA   | 1991 | 2902 Merak     | 4788 Muzetta    | Moskva                   |
| <b>Okskij zapovednik.</b>                                   |      |            |      |                |                 |                          |
| F   | 4058 | MEDJANICA  | 1977 | 2021 Byelkin   | 1621 Mechta     | Okskij zapovednik        |
| F   | 4063 | METRIKA    | 1977 | 2021 Byelkin   | 1614 Metel'     | Okskij zapovednik        |
| F   | 4308 | MEDIANA    | 1978 | 1624 Meteor    | 1604 Medjanka   | Okskij zapovednik        |
| F   | 4313 | MEIRA      | 1978 | 2021 Byelkin   | 1622 Mednaja    | Okskij zapovednik        |
| M   | 5417 | MESJAMU    | 1983 | 3831 Mushat    | 2578 Metelochka | Okskij zapovednik        |
| M   | 5642 | MUSHTABEL' | 1984 | 4198 Avel      | 2911 Mushhirka  | Prioksko-Terrasnyjj zap. |
| F   | 5908 | MEJAVA     | 1985 | 2709 Mercatel' | 4058 Medjanica  | Okskij zapovednik        |
| F   | 5910 | MEROVA     | 1985 | 3831 Mushat    | 4313 Meira      | Okskij zapovednik        |
| F   | 5913 | METRA      | 1985 | 3831 Mushat    | 4308 Mediana    | Okskij zapovednik        |
| F   | 6182 | MERITA     | 1986 | 3831 Mushat    | 4308 Mediana    | Okskij zapovednik        |
| F   | 6184 | METIOLA    | 1986 | 3831 Mushat    | 4313 Meira      | Okskij zapovednik        |
| M   | 6185 | MED        | 1986 | 2709 Mercatel' | 2578 Metelochka | Okskij zapovednik        |
| F   | 6187 | MUSHKETKA  | 1986 | 3105 Mukashhir | 4791 Mushana    | Prioksko-Terrasnyjj zap. |
| F   | 6446 | MERFA      | 1987 | 4052 Menuet    | 4063 Metrika    | Okskij zapovednik        |
| M   | 6463 | MEDZHEK    | 1987 | 4052 Menuet    | 2892 Medula     | Okskij zapovednik        |
| M   | 6465 | MEROL'D    | 1987 | 3831 Mushat    | 4308 Mediana    | Okskij zapovednik        |
| M   | 6711 | MEZOS      | 1988 | 4052 Menuet    | 3093 Melisa     | Okskij zapovednik        |
| M   | 6983 | MERION     | 1989 | 4052 Menuet    | 4058 Medjanica  | Okskij zapovednik        |
| M   | 7137 | MEGAL      | 1990 | 5417 Mesjamu   | 5910 Meroda     | Okskij zapovednik        |
| F   | 7138 | MELGA      | 1990 | 6183 Mer       | 6182 Merita     | Okskij zapovednik        |
| M   | 7143 | MEDERIN    | 1990 | 3831 Mushat    | 4313 Meira      | Okskij zapovednik        |
| M   | 7144 | MEDEL      | 1990 | 6183 Mer       | 6184 Metiola    | Okskij zapovednik        |
| F   | 7148 | MESMA      | 1990 | 3831 Mushat    | 4308 Mediana    | Okskij zapovednik        |
| M   | 7152 | MENATEP    | 1990 | 5417 Mesjamu   | 5913 Metra      | Okskij zapovednik        |
| M   | 7157 | MEGEGAT    | 1990 | 4052 Menuet    | 3093 Melisa     | Okskij zapovednik        |
| F   | 7404 | MEUZA      | 1991 | 4052 Menuet    | 4063 Metrika    | Okskij zapovednik        |
| F   | 7417 | MELAURA    | 1991 | 3831 Mushat    | 5908 Mejava     | Okskij zapovednik        |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1                                     | 2    | 3          | 4    | 5               | 6                | 7                       |
|---------------------------------------|------|------------|------|-----------------|------------------|-------------------------|
| F                                     | 7684 | MERPA      | 1992 | 5642 Mushtabel' | 6184 Metiola     | Okskij zapovednik       |
| M                                     | 7685 | METRUD     | 1992 | 5417 Mesjamu    | 6187 Mushketka   | Okskij zapovednik       |
| F                                     | 7688 | MENADA     | 1992 | 6465 Merol'd    | 6446 Merfa       | Okskij zapovednik       |
| F                                     | 7690 | MEZAVRA    | 1992 | 5642 Mushtabel' | 4313 Meira       | Okskij zapovednik       |
| M                                     | 7691 | MEANDR     | 1992 | 5417 Mesjamu    | 5910 Meroda      | Okskij zapovednik       |
| M                                     | 7693 | MESHAROM   | 1992 | 5642 Mushtabel' | 4308 Mediana     | Okskij zapovednik       |
| M                                     | 7694 | MENT       | 1992 | 5642 Mushtabel' | 5908 Mejava      | Okskij zapovednik       |
| <b>Prioksko-Terrasnyj zapovednik.</b> |      |            |      |                 |                  |                         |
| F                                     | 4071 | MURAJJKA   | 1977 | 3105 Mukashhir  | 2908 Muravinka   | Prioksko-Terrasnyj zap. |
| F                                     | 4319 | MONETA     | 1978 | 2126 Ploks      | 2867 Plumpa      | Prioksko-Terrasnyj zap. |
| F                                     | 4556 | MOSTANKA   | 1979 | 2126 Ploks      | 3106 Mostinka    | Prioksko-Terrasnyj zap. |
| F                                     | 4557 | MURAVELLA  | 1979 | 2305 Moskal'    | 1741 Murava      | Prioksko-Terrasnyj zap. |
| F                                     | 4791 | MUSHANA    | 1980 | 3349 Muran II   | 2911 Mushhirka   | Prioksko-Terrasnyj zap. |
| F                                     | 4796 | MURETA     | 1980 | 3349 Muran II   | 2108 Blja        | Prioksko-Terrasnyj zap. |
| F                                     | 4824 | MONTANA    | 1980 | 2126 Ploks      | 2867 Plumpa      | Prioksko-Terrasnyj zap. |
| F                                     | 4964 | MOSKITA    | 1981 | 2126 Ploks      | 3106 Mostinka    | Prioksko-Terrasnyj zap. |
| M                                     | 4965 | MOLDAV     | 1981 | 2729 Moran      | 3575 Moldavka    | Prioksko-Terrasnyj zap. |
| F                                     | 4966 | MONSHERI   | 1981 | 2126 Ploks      | 2867 Plumpa      | Prioksko-Terrasnyj zap. |
| F                                     | 4968 | MURAVKA    | 1981 | 2305 Moskal'    | 4071 Murajjka    | Prioksko-Terrasnyj zap. |
| M                                     | 5221 | MONTAG     | 1982 | 2126 Ploks      | 2867 Plumpa      | Prioksko-Terrasnyj zap. |
| M                                     | 5225 | MUHADZHIR  | 1982 | 4315 Mukash     | 2996 Hille       | Prioksko-Terrasnyj zap. |
| F                                     | 5632 | MODESTA    | 1984 | 4069 Mont       | 4319 Moneta      | Prioksko-Terrasnyj zap. |
| F                                     | 5644 | MOSKOVITKA | 1984 | 4965 Moldav     | 4964 Moskita     | Prioksko-Terrasnyj zap. |
| M                                     | 6191 | MURMUR     | 1986 | 3349 Muran II   | 4071 Murajjka    | Prioksko-Terrasnyj zap. |
| F                                     | 6457 | MURRIANA   | 1987 | 3105 Mukashhir  | 2908 Muravinka   | Prioksko-Terrasnyj zap. |
| M                                     | 6462 | MUKKAVER   | 1987 | 3105 Mukashhir  | 4570 Mushka II   | Prioksko-Terrasnyj zap. |
| F                                     | 6706 | MUZABELLA  | 1988 | 3105 Mukashhir  | 2905 Muzykantsha | Prioksko-Terrasnyj zap. |
| F                                     | 6714 | MUL'TA     | 1988 | 3105 Mukashhir  | 2908 Muravinka   | Prioksko-Terrasnyj zap. |
| F                                     | 6715 | MUTENA     | 1988 | 4198 Avel       | 2911 Mushhirka   | Prioksko-Terrasnyj zap. |
| M                                     | 6966 | MURMANIT   | 1989 | 5225 Muhadzhir  | 4557 Muravella   | Prioksko-Terrasnyj zap. |
| M                                     | 6970 | MONTANIT   | 1989 | 5221 Montag     | 4824 Montana     | Prioksko-Terrasnyj zap. |
| M                                     | 6976 | MUTON      | 1989 | 5225 Muhadzhir  | 4796 Mureta      | Prioksko-Terrasnyj zap. |
| F                                     | 6979 | MOZAIIKA   | 1989 | 4069 Mont       | 5644 Moskovitka  | Prioksko-Terrasnyj zap. |
| M                                     | 6985 | MORIS      | 1989 | 4069 Mont       | 5632 Modesta     | Prioksko-Terrasnyj zap. |
| F                                     | 7134 | MOLASSA    | 1990 | 4965 Moldav     | 4964 Moskita     | Prioksko-Terrasnyj zap. |
| M                                     | 7146 | MUHINIT    | 1990 | 5438 Muhavel    | 4570 Mushka II   | Prioksko-Terrasnyj zap. |
| F                                     | 7400 | MOLLI      | 1991 | 4965 Moldav     | 5632 Modesta     | Prioksko-Terrasnyj zap. |
| M                                     | 7402 | MOLAND     | 1991 | 4965 Moldav     | 4964 Moskita     | Prioksko-Terrasnyj zap. |
| F                                     | 7403 | MURONA     | 1991 | 5225 Muhadzhir  | 4796 Mureta      | Prioksko-Terrasnyj zap. |
| M                                     | 7406 | MUKHACHEK  | 1991 | 5225 Muhadzhir  | 4071 Murajjka    | Prioksko-Terrasnyj zap. |
| M                                     | 7410 | MURMANEZ   | 1991 | 6191 Murmur     | 6457 Murriana    | Prioksko-Terrasnyj zap. |
| M                                     | 7686 | MORIEL'    | 1992 | 5221 Montag     | 5644 Moskovitka  | Prioksko-Terrasnyj zap. |
| F                                     | 7689 | MORDASHKA  | 1992 | 5221 Montag     | 5632 Modesta     | Prioksko-Terrasnyj zap. |
| F                                     | 7692 | MUKESHA    | 1992 | 6462 Mukkaver   | 4796 Mureta      | Prioksko-Terrasnyj zap. |
| M                                     | 7697 | MONTAN     | 1992 | 4965 Moldav     | 4966 Monsheri    | Prioksko-Terrasnyj zap. |
| F                                     | 7698 | MUKAPUL'KA | 1992 | 6462 Mukkaver   | 4071 Murajjka    | Prioksko-Terrasnyj zap. |
| F                                     | 7699 | MOLAKHARA  | 1992 | 4965 Moldav     | 4824 Montana     | Prioksko-Terrasnyj zap. |
| M                                     | 7700 | MONSORO    | 1992 | 4965 Moldav     | 4319 Moneta      | Prioksko-Terrasnyj zap. |
| <b>Rostov na Donu. Zoopark</b>        |      |            |      |                 |                  |                         |
| M                                     | 5216 | MUZEJJ     | 1982 | 4315 Mukash     | 2905 Muzykantsha | Prioksko-Terrasnyj zap. |
| F                                     | 5222 | MURABELA   | 1982 | 3105 Mukashhir  | 4071 Murajjka    | Prioksko-Terrasnyj zap. |
| F                                     | 7409 | MUZEJJKA   | 1991 | 5216 Muzej      | 5222 Murabela    | Rostov na Donu          |

**List of all living European bison on 31 December 1992**

| 1                               | 2                        | 3          | 4    | 5             | 6           | 7             |                      |                         |
|---------------------------------|--------------------------|------------|------|---------------|-------------|---------------|----------------------|-------------------------|
| <b>St. Peterburg.</b>           | Zoopark                  |            |      |               |             |               |                      |                         |
| F                               | 3108                     | MUSTANKA   | 1973 | 1733          | Mushkateł'  | 1389          | Muskva               | Prioksko-Terrasnyj zap. |
| M                               | 3832                     | MUZON      | 1976 | 2305          | Moskal'     | 1317          | Mutovka              | Prioksko-Terrasnyj zap. |
| F                               | 6698                     | MULATKA II | 1988 | 3832          | Muzon       | 3108          | Mustanka             | St. Peterburg           |
| F                               | 7702                     | MUKHA III  | 1992 | 3832          | Muzon       | 6698          | Mulatka II           | St. Peterburg           |
| <b>Teberdinskij zapovednik.</b> |                          |            |      |               |             |               |                      |                         |
| F                               | 4054                     | MEVA       | 1977 | 1624          | Meteor      | 2434          | Metkaja              | Okskij zapovednik       |
| M                               | 4065                     | MEKHNAT    | 1977 | 2709          | Mercatel'   | 2892          | Medula               | Okskij zapovednik       |
| <b>Tula.</b>                    | Kooperativ "Spektr"      |            |      |               |             |               |                      |                         |
| M                               | 6964                     | MURKET     | 1989 | 4559          | Mukmuk      | 4316          | Muskarka             | Nikolaev                |
| <b>Ufa.</b>                     | Park Lesovodov           |            |      |               |             |               |                      |                         |
| M                               | 5764                     | BAJAN      | 1982 | Bison bonasus |             | Bison bonasus | BELOVEZHSKAJA PUSHHA |                         |
| F                               | 5765                     | BARYNJA    | 1981 | Bison bonasus |             | Bison bonasus | BELOVEZHSKAJA PUSHHA |                         |
| F                               | 5766                     | BARBARA    | 1981 | Bison bonasus |             | Bison bonasus | BELOVEZHSKAJA PUSHHA |                         |
| F                               | 6468                     | BALERINA   | 1987 | 5764          | Bajan       | 5765          | Barynia              | Ufa                     |
| <b>Voronez.</b>                 | Zoo Voronez              |            |      |               |             |               |                      |                         |
| M                               | 6984                     | MUZIK II   | 1989 | 5655          | Mulat II    | 4788          | Muzetta              | Moskva                  |
| <b>SLOVAK REPUBLIC</b>          |                          |            |      |               |             |               |                      |                         |
| <b>Bratislava.</b>              | Zoologicka zahrada       |            |      |               |             |               |                      |                         |
| F                               | 5811                     | PROFESE    | 1985 | 2488          | Sinec       | 3837          | Promyka              | Praha                   |
| M                               | 6635                     | OSVALD     | 1988 | 4932          | Cvok        | 2958          | Lena                 | Ostrava                 |
| <b>*Topol'čianky.</b>           | Štátne lesy Topol'čianky |            |      |               |             |               |                      |                         |
| F                               | 1830                     | SIMKA      | 1965 | 1211          | Putamir     | 1546          | Siverka              | Topol'čianky            |
| F                               | 2332                     | SIDKA      | 1969 | 1211          | Putamir     | 1546          | Siverka              | Topol'čianky            |
| F                               | 2334                     | SIBILA     | 1969 | 1211          | Putamir     | 1794          | Sika                 | Topol'čianky            |
| F                               | 2489                     | SINHALA    | 1970 | 1211          | Putamir     | 1546          | Siverka              | Topol'čianky            |
| F                               | 2965                     | SIKORKA    | 1973 | 1211          | Putamir     | 1793          | Simona               | Topol'čianky            |
| F                               | 3196                     | SITŇANKA   | 1974 | 2488          | Sinec       | 2332          | Sidka                | Topol'čianky            |
| F                               | 3198                     | SIRKA      | 1974 | 2076          | Sirius      | 2334          | Sibila               | Topol'čianky            |
| F                               | 3667                     | SITINA     | 1976 | 2963          | Silon       | 2489          | Sinhala              | Topol'čianky            |
| F                               | 4020                     | SIBIRKA    | 1977 | 2203          | Simon       | 1830          | Simka                | Topol'čianky            |
| F                               | 5246                     | SITROPA    | 1982 | 4131          | Kasprowy II | 1830          | Simka                | Topol'čianky            |
| M                               | 5247                     | SIGEL'     | 1982 | 4131          | Kasprowy II | 2332          | Sidka                | Topol'čianky            |
| M                               | 5464                     | SILOMER    | 1983 | 4131          | Kasprowy II | 4020          | Sibirka              | Topol'čianky            |
| F                               | 5465                     | SIKENICA   | 1983 | 4131          | Kasprowy II | 3198          | Sirka                | Topol'čianky            |
| F                               | 5706                     | SIRIPUTKA  | 1984 | 4329          | Sivoš       | 2965          | Sikorka              | Topol'čianky            |
| F                               | 5827                     | SIDONA     | 1985 | 4131          | Kasprowy II | 2332          | Sidka                | Topol'čianky            |
| M                               | 5828                     | SILVER     | 1985 | 4131          | Kasprowy II | 2334          | Sibila               | Topol'čianky            |
| M                               | 5829                     | SINAPIS    | 1985 | 4131          | Kasprowy II | 2489          | Sinhala              | Topol'čianky            |
| M                               | 5830                     | SIMPLEX    | 1985 | 4329          | Sivoš       | 2965          | Sikorka              | Topol'čianky            |
| F                               | 5831                     | SIVICA     | 1985 | 4329          | Sivoš       | 3196          | Sitnanka             | Topol'čianky            |
| <b>*Topol'čianky, p.p.</b>      | Plemenársky podnik       |            |      |               |             |               |                      |                         |
| F                               | 5001                     | SIDUŠA     | 1981 | 2742          | Sinček      | 1793          | Simona               | Topol'čianky            |
| F                               | 5021                     | SILUŠA     | 1981 | 2742          | Sinček      | 1830          | Simka                | Topol'čianky            |
| F                               | 5022                     | SINA       | 1981 | 2742          | Sinček      | 2332          | Sidka                | Topol'čianky            |
| F                               | 5023                     | SILENA     | 1981 | 4022          | Simbo       | 2334          | Sibila               | Topol'čianky            |
| M                               | 5024                     | SIVAR      | 1981 | 4023          | Sing        | 2489          | Sinhala              | Topol'čianky            |
| M                               | 5025                     | SION       | 1981 | 4259          | Sitno       | 2965          | Sikorka              | Topol'čianky            |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1  | 2    | 3          | 4    | 5              | 6             | 7                   |
|--|------|------------|------|----------------|---------------|---------------------|
| <b>SPAIN</b>   |      |            |      |                |               |                     |
| <b>Barcelona. Parc Zoologic de Barcelona, SA</b>                         |      |            |      |                |               |                     |
| F  | 4024 | ESPINOS    | 1977 | Bison bonasus  | 1428          | Stolitta            |
| F  | 4607 | ESTUDIANTA | 1980 | Bison bonasus  | 4024          | Espinosa            |
| F  | 5163 | ESBALAIDA  | 1982 | Bison bonasus  | 2690          | Estanyol            |
| F  | 6123 | ESVALOT    | 1986 | 4606 Esbadoc   | 2690          | Estanyol            |
| F  | 6124 | ESPLENDOR  | 1986 | 4606 Esbadoc   | 4024          | Espinosa            |
| M  | 6339 | ARLEQUINO  | 1987 | 5514 Poleszak  | Bison bonasus | Amsterdam           |
| F  | 6932 | ESTACA     | 1989 | 4606 Esbadoc   | 5163          | Esbalaida           |
| M  | 6934 | ESTOLA     | 1989 | 4606 Esbadoc   | 2690          | Estanyol            |
| F  | 7102 | ESPINACA   | 1990 | 4606 Esbadoc   | 4607          | Estudianta          |
| F  | 7104 | ESTER      | 1990 | 4606 Esbadoc   | 6123          | Esvalot             |
| M  | 7316 | ESCAPE     | 1991 | 4606 Esbadoc   | 4024          | Espinosa            |
| F  | 7318 | ESFERA     | 1991 | 4606 Esbadoc   | 4607          | Estudianta          |
| F  | 7676 | ESPUMOSA   | 1992 | 6339 Arlequino | 6123          | Esvalot             |
| F  | 7677 | ESTRELLA   | 1992 | 6339 Arlequino | 4024          | Espinosa            |
| F  | 7678 | ESTEL      | 1992 | 6339 Arlequino | 4607          | Estudianta          |
| <b>Cabarceno. Parque de la Naturaleza de Cabarceno</b>                   |      |            |      |                |               |                     |
| F  | 7014 | POLAGIA    | 1990 | 4631 Pomost    | 4732          | Polana II           |
| M  | 7293 | POMPEJUSZ  | 1991 | 4631 Pomost    | 5300          | Poetica             |
| F  | 7295 | PODNIETA   | 1991 | 4631 Pomost    | 3925          | Podkówka            |
| F  | 7311 | KAROLA     | 1990 | Bison bonasus  | Bison bonasus | PUSZCZA BIAŁOWIESKA |
| F  | 7312 | KASSIS     | 1990 | Bison bonasus  | Bison bonasus | PUSZCZA BIAŁOWIESKA |
| F  | 7313 | KAROSA     | 1990 | Bison bonasus  | Bison bonasus | PUSZCZA BIAŁOWIESKA |
| <b>*Ideasa. H. Ekelmans</b>  |      |            |      |                |               |                     |
| M  | 5527 | ARMINO     | 1984 | 4158 Artedi    | 3748          | Arcana              |
| F  | 5889 | XADRUN     | 1985 | 4666 Xares II  | 2364          | Xanthippe           |
| F  | 6067 | XABINE     | 1986 | 4666 Xares II  | 4530          | Xania II            |
| M  | 6069 | XABO       | 1986 | 4666 Xares II  | 4887          | Xamene II           |
| <b>Jerez. Zoo Jerez</b>  |      |            |      |                |               |                     |
| M  | 4606 | ESBADOC    | 1980 | Bison bonasus  | 2690          | Estanyol            |
| <b>Madrid. Zoo de Madrid</b>   |      |            |      |                |               |                     |
| F  | 4328 | MARIPOSA   | 1978 | 1991 Putal     | 2691          | Manola              |
| F  | 4999 | MARTA      | 1981 | 1991 Putal     | 4328          | Mariposa            |
| F  | 5473 | MARINA     | 1983 | 1991 Putal     | 4328          | Mariposa            |
| M  | 6615 | ARZON      | 1988 | 5514 Poleszak  | Bison bonasus | Amsterdam           |
| F  | 7559 | MA...      | 1992 | 6615 Arzon     | 4328          | Mariposa            |
| M  | 7560 | MA...      | 1992 | 6615 Arzon     | 4999          | Marta               |
| <b>Santillana del Mar. Zoo de Santillana del Mar, Jose Ignacio Pardo</b> |      |            |      |                |               |                     |
| F  | 2691 | MANOLA     | 1971 | 1991 Putal     | 1993          | Pulwa               |
| M  | 5303 | ESVERAT    | 1983 | Bison bonasus  | 4024          | Espinosa            |
| <b>SWEDEN</b>  |      |            |      |                |               |                     |
| <b>Avesta. Avesta Jernverks Aktiebolag</b>                               |      |            |      |                |               |                     |
| F  | 3945 | AVROSA     | 1977 | 2697 Avance    | 2140          | Avertina            |
| M  | 4067 | MUKRON     | 1977 | 3105 Mukashhir | 2905          | Myzykantscha        |
| M  | 4266 | KOLOS      | 1978 | 2843 Blase     | 1831          | Korazon             |
| F  | 5142 | AVKA       | 1982 | 3071 Avocado   | 2873          | Avada               |
| F  | 5366 | AVRUSSA    | 1983 | 4067 Mukron    | 3943          | Avida               |
| M  | 5367 | AVUKRON    | 1983 | 4067 Mukron    | 3776          | Avna                |

**List of all living European bison on 31 December 1992**

| 1  | 2    | 3           | 4    | 5            | 6             | 7         |
|--|------|-------------|------|--------------|---------------|-----------|
| F  | 5568 | AVLOTTA     | 1984 | 4067 Mukron  | 3776 Avna     | Avesta    |
| F  | 5570 | AVCADA      | 1984 | 3071 Avocado | 3074 Avsa     | Avesta    |
| F  | 6347 | AVIKA       | 1987 | 4897 Aviso   | 5142 Avka     | Avesta    |
| M  | 6350 | AVINO       | 1987 | 4266 Kolos   | 4444 Avida    | Avesta    |
| M  | 6644 | STOORM      | 1988 | 3975 Popek   | 4293 Storild  | Stockholm |
| F  | 6669 | AVINNETTE   | 1988 | 4266 Kolos   | 5366 Avrussa  | Avesta    |
| F  | 6671 | AVELINA     | 1988 | 5367 Avukron | 4892 Aventura | Avesta    |
| M  | 6846 | AVAGE       | 1989 | 4067 Mukron  | 3945 Avrosa   | Avesta    |
| M  | 7040 | KNAS        | 1990 | 5401 Stoke   | 3780 Stosja   | Kolmården |
| M  | 7058 | AVEMUS      | 1990 | 5367 Avukron | 5142 Avka     | Avesta    |
| M  | 7266 | AVDENNIS    | 1991 | 5367 Avukron | 5570 Avcada   | Avesta    |
| F  | 7270 | AVELIS      | 1991 | 4266 Kolos   | 5568 Avlotta  | Avesta    |
| M  | 7271 | AVNER       | 1991 | 6644 Stoorm  | 6671 Avelina  | Avesta    |
| M  | 7272 | AVRIK       | 1991 | 4266 Kolos   | 5366 Avrussa  | Avesta    |
| M  | 7273 | AVIND       | 1991 | 6644 Stoorm  | 6669 Avinette | Avesta    |
| M  | 7530 | AVDICK      | 1992 | 5367 Avukron | 6347 Avika    | Avesta    |
| M  | 7531 | AVKRONOLLE  | 1992 | 5367 Avukron | 5142 Avka     | Avesta    |
| M  | 7547 | AVHARRY     | 1992 | 6644 Stoorm  | 3945 Avrosa   | Avesta    |
| M  | 7548 | AVNORD      | 1992 | 4266 Kolos   | 5366 Avrussa  | Avesta    |
| M  | 7549 | AVRAS       | 1992 | 5367 Avukron | 5570 Avcada   | Avesta    |
| F  | 7550 | AVMOR       | 1992 | 4266 Kolos   | 5568 Avlotta  | Avesta    |
| <b>Borås.</b> Borås Djurpark AB              |      |             |      |              |               |           |
| M  | 5935 | STORM II    | 1985 | 3975 Popek   | 4004 Stovi    | Stockholm |
| F  | 6154 | VELLA       | 1986 | 5367 Avukron | 4892 Aventura | Avesta    |
| F  | 6155 | AVROSA      | 1986 | 4266 Kolos   | 4444 Aviola   | Avesta    |
| <b>*Edsbyn.</b> Herbert Schwartze            |      |             |      |              |               |           |
| F  | 3314 | SKAVA       | 1974 | 2696 Avec    | 1666 Komica   | Höör      |
| M  | 3554 | STORSVEN II | 1975 | 1893 Storulf | 2695 Avi      | Stockholm |
| <b>Eriksberg.</b> Eriksberg Gamarereserve    |      |             |      |              |               |           |
| F  | 4045 | KNIVA       | 1977 | 2872 Avalon  | 2078 Komtesse | Kolmården |
| F  | 4827 | ENKA        | 1980 | 4044 Knarr   | 3778 Skaya    | Eriksberg |
| F  | 5004 | STONETT     | 1981 | 3975 Popek   | 4004 Stovi    | Stockholm |
| F  | 5032 | ENAHANDA    | 1981 | 4044 Knarr   | 3778 Skaya    | Eriksberg |
| M  | 6220 | ENDIR       | 1986 | 4044 Knarr   | 4045 Kniva    | Eriksberg |
| F  | 6418 | ENA         | 1987 | 4044 Knarr   | 3778 Skaya    | Eriksberg |
| M  | 6584 | ENSAM       | 1988 | 5005 Stova   | 3778 Skaya    | Eriksberg |
| F  | 6586 | ENVISA      | 1988 | 5005 Stova   | 5032 Enahanda | Eriksberg |
| F  | 6642 | ENNUI       | 1988 | 5005 Stova   | 4185 Knega    | Eriksberg |
| M  | 7079 | ENTO        | 1990 | 5731 Endoc   | 3778 Skaya    | Eriksberg |
| M  | 7080 | ENTOR       | 1990 | 5731 Endoc   | 5032 Enahanda | Eriksberg |
| F  | 7082 | ENDA        | 1990 | 5731 Endoc   | 4045 Kniva    | Eriksberg |
| F  | 7083 | ENDU        | 1990 | 5731 Endoc   | 5004 Stonett  | Eriksberg |
| F  | 7342 | ENSA        | 1991 | 5731 Endoc   | 6418 Ena      | Eriksberg |
| F  | 7343 | ENNA        | 1991 | 5731 Endoc   | 5169 Knottess | Eriksberg |
| M  | 7344 | ENOS        | 1991 | 5731 Endoc   | 4827 Enka     | Eriksberg |
| M  | 7346 | ENOT        | 1991 | 5731 Endoc   | 4045 Kniva    | Eriksberg |
| M  | 7347 | ENSO        | 1991 | 5731 Endoc   | 5032 Enahanda | Eriksberg |
| M  | 7657 | ENFO        | 1992 | 6220 Endir   | 4045 Kniva    | Eriksberg |
| <b>Falun.</b> Dala Hjort & Skog, Per Lejkner |      |             |      |              |               |           |
| F  | 6476 | FERGIE      | 1987 | 3670 Felda   | 5083 Fela     | Helsinki  |
| M  | 6674 | FEEKU       | 1988 | 3670 Felda   | 5083 Fela     | Helsinki  |

**Spis wszystkich żyjących żubrów na dzień 31 grudnia 1992**

| 1   | 2    | 3          | 4    | 5              | 6              | 7                |
|---|------|------------|------|----------------|----------------|------------------|
| M   | 6885 | SPANIER    | 1989 | 5167 Xamos     | 4745 Pozytywka | Springe          |
| F   | 6886 | SPARTA     | 1989 | 5167 Xamos     | 5111 Spinne    | Springe          |
| F   | 6887 | SPANIERIN  | 1989 | 5167 Xamos     | 5352 Spinnerin | Springe          |
| F   | 6890 | SPRITTA    | 1989 | 4457 Spratzer  | 3254 Spruxa    | Springe          |
| F   | 6895 | ENIVA      | 1989 | 5005 Stova     | 4045 Kniva     | Eriksberg        |
| F   | 6896 | ENAV       | 1989 | 5005 Stova     | 4827 Enka      | Eriksberg        |
| F   | 6897 | ENDI       | 1989 | 5005 Stova     | 5004 Stonett   | Eriksberg        |
| F   | 6898 | ENGIP      | 1989 | 5005 Stova     | 5032 Enahanda  | Eriksberg        |
| M   | 6927 | STO...     | 1989 | 3975 Popek     | 4293 Storild   | Stockholm        |
| M   | 7075 | FELKE      | 1990 | 3670 Felda     | 5083 Fela      | Helsinki         |
| F   | 7081 | ENTAR      | 1990 | 5731 Endoc     | 5169 Knottess  | Eriksberg        |
| F   | 7084 | BONANSA    | 1990 | 5935 Storm     | 6154 Avella    | Borås            |
| F   | 7282 | FEREYA     | 1991 | 3670 Felda     | 6476 Fergie    | Helsinki         |
| F   | 7283 | FE...      | 1991 | 6674 Feeku     | 5873 Fetish    | Helsinki         |
| M   | 7418 | STOSOPUCK  | 1991 | 3975 Popek     | 4293 Storild   | Stockholm        |
| M   | 7419 | STOSTILL   | 1991 | 6159 Averon    | 6157 Avisa     | Stockholm        |
| F   | 7535 | BORELIA    | 1992 | 5935 Storm     | 6155 Avrosa    | Borås            |
| F   | 7536 | BORÅSA     | 1992 | 5935 Storm     | 6154 Avella    | Borås            |
| M   | 7546 | FEIFER     | 1992 | 6912 Stopolsky | 5873 Fetish    | Helsinki         |
| M   | 7579 | KNYST      | 1992 | 5401 Stoke     | 4528 Knalina   | Kolmården        |
| <b>*Frösön-Östersund.</b> Frösö Djurpark          |      |            |      |                |                |                  |
| M   | 1541 | STORM      | 1962 | 901 Pulik      | 1112 Stolla    | Stockholm        |
| F   | 1785 | AVAGA      | 1964 | 1264 Avgott    | 1005 Avinga    | Avesta           |
| F   | 1890 | AVEGA      | 1965 | 1263 Avager    | 881 Avippa     | Avesta           |
| F   | 3839 | ÖST-BINA   | 1976 | 1541 Storm     | 1785 Avaga     | Frösön-Östersund |
| M   | 5189 | STOPEK     | 1982 | 3975 Popek     | 4004 Stovi     | Stockholm        |
| F   | 6152 | STOMADONNA | 1986 | 3975 Popek     | 4293 Storild   | Stockholm        |
| <b>Höör.</b> Stiftelsen Skanes Djurpark           |      |            |      |                |                |                  |
| F   | 4579 | SKANA      | 1979 | 2696 Avec      | 3310 Avilda    | Höör             |
| M   | 4945 | SKARNE     | 1981 | 2696 Avec      | 3310 Avilda    | Höör             |
| F   | 5402 | STOGUN     | 1983 | 3975 Popek     | 4004 Stovi     | Stockholm        |
| F   | 7640 | SKARNA     | 1992 | 4945 Skarne    | 5402 Stogun    | Höör             |
| <b>*Junsele.</b> Junsele Djurpark                 |      |            |      |                |                |                  |
| M   | 6583 | ENKOM      | 1988 | 5005 Stova     | 5169 Knottess  | Eriksberg        |
| F   | 6725 | SKINA      | 1988 | 4945 Skarne    | 5402 Stogun    | Höör             |
| <b>Kolmården.</b> Kolmårdens Djurpark             |      |            |      |                |                |                  |
| F   | 3780 | STOSJA     | 1976 | 1893 Storulf   | 2695 Avi       | Stockholm        |
| F   | 4528 | KNALINA    | 1979 | 2872 Avalon    | 2078 Komtessa  | Kolmården        |
| M   | 5401 | STOKE      | 1983 | 3975 Popek     | 4293 Storild   | Stockholm        |
| <b>*Lekeryd.</b> Sunds Herrgard AB, Werner Wegele |      |            |      |                |                |                  |
| M   | 5369 | KNAJ       | 1983 | 2872 Avalon    | 3780 Stosja    | Kolmården        |
| F   | 6151 | STOMILIA   | 1986 | 3975 Popek     | 4004 Stovi     | Stockholm        |
| F   | 6672 | AVEGA      | 1988 | 4067 Mukron    | 3945 Avrosa    | Avesta           |
| M   | 6680 | KNEGOFF    | 1988 | 5401 Stoke     | 4528 Knalina   | Kolmården        |
| M   | 6681 | KNARREN    | 1988 | 5401 Stoke     | 3780 Stosja    | Kolmården        |
| M   | 7039 | KNASTER    | 1990 | 5401 Stoke     | 4528 Knalina   | Kolmården        |
| F   | 7057 | AVBRITT    | 1990 | 5367 Avukron   | 6347 Avika     | Avesta           |
| F   | 7059 | VELLA      | 1990 | 4266 Kolos     | 5568 Avlotta   | Avesta           |
| <b>Lycksele.</b> Lycksele Djurpark                |      |            |      |                |                |                  |
| M   | 7095 | STORAX     | 1990 | 3975 Popek     | 2695 Avi       | Stockholm        |
| F   | 7168 | SKARA      | 1990 | 4945 Skarne    | 5402 Stogun    | Höör             |

**List of all living European bison on 31 December 1992**

| 1                                      | 2                    | 3           | 4    | 5    | 6         | 7    |            |                          |
|--|----------------------|-------------|------|------|-----------|------|------------|--------------------------|
| <b>SWEDEN</b>                          |                      |             |      |      |           |      |            |                          |
| <b>Skollersta.</b>                     | <b>Stefan Litell</b> |             |      |      |           |      |            |                          |
| F                                      | 6880                 | FEWA        | 1989 | 3670 | Felda     | 5083 | Fela       | Helsinki                 |
| M                                      | 6894                 | ENOL        | 1989 | 5005 | Stova     | 4185 | Knega      | Eriksberg                |
| F                                      | 6899                 | ENTA        | 1989 | 5005 | Stova     | 5169 | Knottess   | Eriksberg                |
| F                                      | 7073                 | FE...       | 1990 | 3670 | Felda     | 5873 | Fetish     | Helsinki                 |
| <b>Stockholm.</b> Stiftelsen Skansen   |                      |             |      |      |           |      |            |                          |
| F                                      | 4293                 | STORILD     | 1978 | 1893 | Storulf   | 2695 | Avi        | Stockholm                |
| F                                      | 6157                 | AVISA       | 1986 | 4897 | Aviso     | 5142 | Avka       | Avesta                   |
| M                                      | 6159                 | AVERON      | 1986 | 4067 | Mukron    | 3776 | Avna       | Avesta                   |
| F                                      | 6670                 | AVEDA       | 1988 | 4897 | Aviso     | 3074 | Avsa       | Avesta                   |
| F                                      | 7578                 | STOPPELLA   | 1992 | 6159 | Averon    | 6157 | Avisa      | Stockholm                |
| <b>SWITZERLAND</b>                     |                      |             |      |      |           |      |            |                          |
| <b>Bern.</b> Tierpark Dählhölzli Bern  |                      |             |      |      |           |      |            |                          |
| M                                      | 4677                 | FRIEDER     | 1980 | 4007 | Perfekt   | 4026 | Beute      | Frankfurt am Main        |
| F                                      | 5400                 | URAEA       | 1983 | 4677 | Frieder   | 3320 | Urania     | Bern                     |
| F                                      | 6633                 | LUPA        | 1988 | 4165 | Granit    | 3948 | Lucette    | Langnau                  |
| F                                      | 6634                 | LUTA        | 1988 | 4165 | Granit    | 2557 | Bagatelle  | Langnau                  |
| M                                      | 7164                 | RISIKO      | 1990 | 5834 | Freiburg  | 4218 | Rita       | Köln                     |
| F                                      | 7631                 | URGEA       | 1992 | 4677 | Frieder   | 5400 | Uraea      | Bern                     |
| <b>Langnau.</b> Wildpark Langenberg    |                      |             |      |      |           |      |            |                          |
| F                                      | 5138                 | LUBA        | 1982 | 4165 | Granit    | 2556 | Bambi      | Langnau                  |
| M                                      | 6913                 | URSUS II    | 1989 | 4677 | Frieder   | 5400 | Uraea      | Bern                     |
| F                                      | 6914                 | URSINA      | 1989 | 4677 | Frieder   | 3320 | Urania     | Bern                     |
| F                                      | 7606                 | LUZIA       | 1992 | 4165 | Granit    | 5138 | Luba       | Langnau                  |
| <b>Winterthur.</b> Wildpark Bruderhaus |                      |             |      |      |           |      |            |                          |
| F                                      | 6836                 | WULKA       | 1989 | 3083 | Lukas     | 4177 | Wulfila    | Winterthur               |
| M                                      | 7106                 | URILLO      | 1990 | 4677 | Frieder   | 5400 | Uraea      | Bern                     |
| F                                      | 7432                 | URBINA      | 1991 | 4677 | Frieder   | 5400 | Uraea      | Bern                     |
| <b>TAJIKISTAN</b>                      |                      |             |      |      |           |      |            |                          |
| <b>*Dushanbe.</b> Zoopark              |                      |             |      |      |           |      |            |                          |
| F                                      | 3450                 | TILMARO     | 1975 | 2124 | Pucyk     | 1777 | Time       | Berlin, Tierpark         |
| M                                      | 5932                 | MUSKEG      | 1985 | 3832 | Muzon     | 3108 | Mustanka   | St. Peterburg            |
| F                                      | 6206                 | MUTILLE     | 1986 | 4798 | Munor     | 3449 | Tirolerin  | Dushanbe                 |
| <b>UKRAINE</b>                         |                      |             |      |      |           |      |            |                          |
| <b>Cherkassy.</b> Zoopark              |                      |             |      |      |           |      |            |                          |
| F                                      | 5227                 | MUSMA       | 1982 | 3105 | Mukashhir | 4319 | Moneta     | Prioksko-Terrasnyjj zap. |
| <b>Cherson.</b> Kolkhoz im. Lenina     |                      |             |      |      |           |      |            |                          |
| M                                      | 6982                 | MURAVEJ III | 1989 | 4559 | Mukmuk    | 3993 | Dunda      | Nikolaev                 |
| <b>"Karpaty".</b> Agrokomplex          |                      |             |      |      |           |      |            |                          |
| M                                      | 6719                 | MURAVKIN    | 1988 | 4569 | Muftar    | 3120 | Murka II   | Kiev                     |
| <b>Kharkov.</b> Konnujj zavod          |                      |             |      |      |           |      |            |                          |
| F                                      | 7151                 | MURIJA      | 1990 | 4569 | Muftar    | 3120 | Murka II   | Kiev                     |
| <b>Kiev.</b> Zoopark                   |                      |             |      |      |           |      |            |                          |
| F                                      | 2158                 | METEL'KA    | 1967 | 1241 | Murmansk  | 1236 | Mukholovka | Okskij zapovednik        |
| F                                      | 3120                 | MURKA II    | 1973 | 1620 | Muflon    | 2158 | Metel'ka   | Kiev                     |

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| 1  | 2    | 3           | 4    | 5              | 6              | 7                        |
|--|------|-------------|------|----------------|----------------|--------------------------|
| F  | 5446 | MUZA III    | 1983 | 2164 Mekh      | 4321 Murita    | Kiev                     |
| M  | 5657 | MUDRYJJ     | 1984 | 3360 Dubok     | 3993 Dunda     | Nikolaev                 |
| M  | 7659 | MURKYRIJJ   | 1992 | 5657 Mudryjj   | 5446 Muza III  | Kiev                     |
| <b>Krymskij zapovednik.</b> Krymskoe gosudarstvennoe zapovednookhotniche khozjajstvo |      |             |      |                |                |                          |
| M  | 5273 | MUOL        | 1980 | Bison bonasus  | Bison bonasus  |                          |
| F  | 5274 | MUADA       | 1980 | Bison bonasus  | Bison bonasus  |                          |
| <b>Nikolaev. Zoopark</b>   |      |             |      |                |                |                          |
| F  | 3993 | DUNDA       | 1977 | 2505 Diedrich  | 2355 Dulla     | Duisburg                 |
| F  | 4316 | MUSKARKA    | 1978 | 2305 Moskal'   | 3350 Muskarina | Prioksko-Terrasnyjj zap. |
| M  | 4559 | MUKMUK      | 1979 | 3105 Mukashhir | 2908 Muravinka | Prioksko-Terrasnyjj zap. |
| <b>Odessa. Zoopark</b>   |      |             |      |                |                |                          |
| M  | 4785 | MEARCH      | 1980 | 2021 Byelkin   | 4063 Metrika   | Okskij zapovednik        |
| <b>Simferopol. Simferopol Zoo</b>  |      |             |      |                |                |                          |
| F  | 7413 | MUKARKA     | 1991 | 4559 Mukmuk    | 4316 Muskarka  | Nikolaev                 |
| M  | 7660 | MUNSTUK     | 1992 | 4559 Mukmuk    | 3993 Dunda     | Nikolaev                 |
| <b>Zalesskoe okhotkhozjajstvo.</b>   |      |             |      |                |                |                          |
| F  | 5653 | MUKHA II    | 1984 | 4569 Muftar    | 3120 Murka II  | Kiev                     |
| F  | 5654 | MURASHKA II | 1984 | 2164 Mekh      | 2158 Metel'ka  | Kiev                     |

**UNITED STATES OF AMERICA**

**\*Blackstone. D. Southwick**

|   |      |              |      |             |              |          |
|---|------|--------------|------|-------------|--------------|----------|
| M | 3795 | ASHURBANIPAL | 1976 | 1896 Bric   | 2013 Bridget | Winnipeg |
| F | 3797 | ASTELLA      | 1976 | 2974 Tibold | 2611 Astrid  | Winnipeg |

**\*Catskill. Catskill Game Farm, Inc.**

|   |      |       |      |            |               |                 |
|---|------|-------|------|------------|---------------|-----------------|
| F | 5015 | NE... | 1981 | 2812 Hinak | Bison bonasus | New York, Bronx |
| M | 5241 | NE... | 1982 | 2812 Hinak | Bison bonasus | New York, Bronx |
| F | 6659 | CANDY | 1988 | 5235 Ne... | 5014 Ne...    | Catskill        |
| F | 6826 | CATHY | 1989 | 5241 Ne... | 5014 Ne...    | Catskill        |

**Chicago. Brookfield Zoo**

|   |      |        |      |                |              |         |
|---|------|--------|------|----------------|--------------|---------|
| M | 3785 | BRUTUS | 1976 | 2426 Brimstone | 1671 Breeze  | Chicago |
| M | 3929 | BRUNO  | 1977 | 2561 Bronte    | 3086 Bronica | Chicago |

**\*Clifton Hill. Shepherd Farms, Inc.**

|   |      |           |      |                 |                |                 |
|---|------|-----------|------|-----------------|----------------|-----------------|
| F | 2012 | BRENDA    | 1966 | 1010 Kolumbus   | 1011 Kolombine | Chicago         |
| F | 4089 | NE...     | 1977 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| M | 4289 | SERAPHINE | 1978 | 2425 Bronson    | 1982 Bloempje  | San Diego       |
| F | 4300 | NE...     | 1978 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| M | 4535 | ASHBY     | 1979 | 2974 Tibold     | 2611 Astrid    | Winnipeg        |
| F | 4537 | NE...     | 1979 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| F | 4538 | NE...     | 1979 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| M | 4540 | NE...     | 1979 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| M | 4625 | COLOMBO   | 1980 | 3079 Barbarossa | 3903 Colya     | Toronto         |
| M | 4724 | NE...     | 1980 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| M | 4725 | NE...     | 1980 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| M | 4727 | NE...     | 1980 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| M | 4728 | NE...     | 1980 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| M | 4729 | NE...     | 1980 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| M | 5013 | ASTONISH  | 1981 | 2974 Tibold     | 2771 Aster     | Winnipeg        |
| F | 5016 | NE...     | 1981 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| M | 5017 | NE...     | 1981 | 2812 Hinak      | Bison bonasus  | New York, Bronx |
| F | 5242 | NE...     | 1982 | 2812 Hinak      | Bison bonasus  | New York, Bronx |

**List of all living European bison on 31 December 1992**

| 1  | 2    | 3         | 4    | 5              | 6              | 7                |
|--|------|-----------|------|----------------|----------------|------------------|
| <b>*Earl Tatum.</b> Holiday Is., Arkansas                            |      |           |      |                |                |                  |
| F  | 1804 | PHYLLIS   | 1964 | 958 Spritzer   | 995 Spur II    | Philadelphia     |
| M  | 5029 | SEQUOIA   | 1981 | 2425 Bronson   | 1804 Phyllis   | San Diego        |
| M  | 5030 | SEDOR     | 1981 | 2425 Bronson   | 1982 Bloempje  | San Diego        |
| <b>*Greenfield.</b> Irving Game Farm                                 |      |           |      |                |                |                  |
| F  | 4730 | BRISKIE   | 1980 | 2561 Bronte    | 3086 Bronica   | Chicago          |
| F  | 4853 | BREDA     | 1981 | 2561 Bronte    | 3086 Bronica   | Chicago          |
| F  | 5236 | BRAZIER   | 1982 | Bison bonasus  | 3324 Brezina   | Chicago          |
| F  | 5457 | BROILING  | 1983 | Bison bonasus  | 3086 Bronica   | Chicago          |
| M  | 5664 | NATIONAL  | 1984 | 4326 Ne...     | 3788 Serena    | Front Royal      |
| M  | 5940 | BRINTON   | 1985 | 3786 Broderick | 3927 Brita     | Chicago          |
| M  | 5944 | BREX      | 1985 | Bison bonasus  | 5236 Brazier   | Chicago          |
| <b>*Pine Ridge.</b> Bud Merril                                       |      |           |      |                |                |                  |
| F  | 4487 | SELENA    | 1979 | 2425 Bronson   | 3091 Segora    | San Diego        |
| M  | 4488 | SETH      | 1979 | 2425 Bronson   | Bison bonasus  | San Diego        |
| <b>*Pukwana.</b> John Sharping Farms                                 |      |           |      |                |                |                  |
| F  | 7107 | ASMUS     | 1990 | 2974 Tibold    | 4296 Aspic     | Winnipeg         |
| M  | 7108 | ASTRAY    | 1990 | 2974 Tibold    | 4721 Astelle   | Winnipeg         |
| <b>San Diego.</b> The Zoological Society of San Diego                |      |           |      |                |                |                  |
| F  | 3562 | SEPTEMBER | 1975 | 2425 Bronson   | 1804 Phyllis   | San Diego        |
| M  | 4466 | BRICK     | 1979 | 2561 Bronte    | 3324 Brezina   | Chicago          |
| F  | 4723 | SEEMA     | 1980 | 2425 Bronson   | 1804 Phyllis   | San Diego        |
| F  | 6951 | SESTRA    | 1989 | 4466 Brick     | 4723 Seema     | San Diego        |
| F  | 7326 | SE...     | 1991 | 4466 Brick     | 4723 Seema     | San Diego        |
| F  | 7327 | SELLETTE  | 1991 | 4466 Brick     | 3562 September | San Diego        |
| F  | 7643 | SENZA     | 1992 | 4466 Brick     | 4723 Seema     | San Diego        |
| F  | 7644 | SE...     | 1992 | 4466 Brick     | 6951 Sestra    | San Diego        |
| F  | 7645 | SE...     | 1992 | 4466 Brick     | 3562 September | San Diego        |
| <b>San Diego W.A.P.</b> San Diego Wild Animal Park                   |      |           |      |                |                |                  |
| F  | 5474 | SETTA     | 1983 | 2425 Bronson   | 1982 Bloempje  | San Diego        |
| F  | 5716 | SEPIA     | 1984 | 2425 Bronson   | 1982 Bloempje  | San Diego        |
| F  | 5717 | SELINDA   | 1984 | 2425 Bronson   | 3562 September | San Diego        |
| F  | 6661 | JINGLE    | 1988 | 5031 Sentor    | 5474 Setta     | San Diego W.A.P. |
| F  | 6663 | JINNI     | 1988 | 5031 Sentor    | 5716 Setia     | San Diego W.A.P. |
| M  | 6949 | JIG II    | 1989 | 5031 Sentor    | 5717 Selinda   | San Diego W.A.P. |
| F  | 7110 | JINX      | 1990 | 5031 Sentor    | 5716 Sepia     | San Diego W.A.P. |
| M  | 7111 | JIB       | 1990 | 5031 Sentor    | 5717 Selinda   | San Diego W.A.P. |
| F  | 7322 | JIGGLES   | 1991 | 5031 Sentor    | 5474 Setta     | San Diego W.A.P. |
| F  | 7323 | JISM      | 1991 | 5031 Sentor    | 5716 Sepia     | San Diego W.A.P. |
| F  | 7324 | JITTERBUG | 1991 | 5031 Sentor    | 5717 Selinda   | San Diego W.A.P. |
| F  | 7325 | JILT      | 1991 | 5031 Sentor    | 6661 Jingle    | San Diego W.A.P. |
| M  | 7646 | JINGO     | 1992 | 5031 Sentor    | 5716 Sepia     | San Diego W.A.P. |
| F  | 7647 | JIGGER    | 1992 | 5031 Sentor    | 5717 Selinda   | San Diego W.A.P. |
| F  | 7649 | JIMINEY   | 1992 | 5031 Sentor    | 5474 Setta     | San Diego W.A.P. |
| <b>*Toledo.</b> W. J. Ferris   |      |           |      |                |                |                  |
| M  | 3796 | ASTRO     | 1976 | 2974 Tibold    | 2771 Aster     | Winnipeg         |
| M  | 3798 | ASPATRIA  | 1976 | 2974 Tibold    | 2610 Astra     | Winnipeg         |
| M  | 3799 | ASCLEPIUS | 1976 | 1896 Bric      | 2012 Brenda    | Winnipeg         |
| <b>*Winchester.</b> Little Ponderosa Animal Farm & Zoo, Bob Brackett |      |           |      |                |                |                  |
| F  | 2885 | BROSE     | 1972 | 2149 Brut      | 1011 Kolombine | Chicago          |
| M  | 4090 | NEMO      | 1977 | 2812 Hinak     | Bison bonasus  | New York, Bronx  |

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| 1   | 2    | 3        | 4    | 5               | 6              | 7                 |
|---|------|----------|------|-----------------|----------------|-------------------|
| F   | 4982 | TOBBATHA | 1981 | 4090 Nemo       | 2885 Brose     | Memphis           |
| M   | 5938 | TO...    | 1985 | 4090 Nemo       | 4982 Tobbatha  | Memphis           |
| M   | 6374 | JIMBO    | 1987 | 5031 Sentor     | 5716 Sepia     | San Diego W.A.P.  |
| <b>*Woods Haven Farms. The Lubee Foundation, Inc.</b> |      |          |      |                 |                |                   |
| F   | 4626 | COLLEEN  | 1980 | 3079 Barbarossa | 2832 Spurma    | Toronto           |
| F   | 4627 | CORINNE  | 1980 | 3079 Barbarossa | 3189 Aspen     | Toronto           |
| M   | 4722 | SELWYN   | 1980 | 2425 Bronson    | 1982 Bloempje  | San Diego         |
| M   | 5861 | SEP      | 1985 | 2425 Bronson    | 3562 September | San Diego         |
| M   | 6915 | GI...    | 1989 | Bison bonasus   | Bison bonasus  | Woods Haven Farms |
| M   | 6916 | GI...    | 1989 | Bison bonasus   | Bison bonasus  | Woods Haven Farms |
| M   | 6917 | GI...    | 1989 | Bison bonasus   | Bison bonasus  | Woods Haven       |
| F   | 6918 | GI...    | 1989 | Bison bonasus   | Bison bonasus  | Woods Haven Farms |
| <b>UZBEKISTAN</b>                                     |      |          |      |                 |                |                   |
| <b>*Termez. Zoopark</b>                               |      |          |      |                 |                |                   |
| F   | 5020 | MURZANA  | 1981 | 2902 Merak      | 2859 Puranka   | Moskva            |
| M   | 5230 | MURZAN   | 1982 | 2902 Merak      | 2859 Puranka   | Moskva            |

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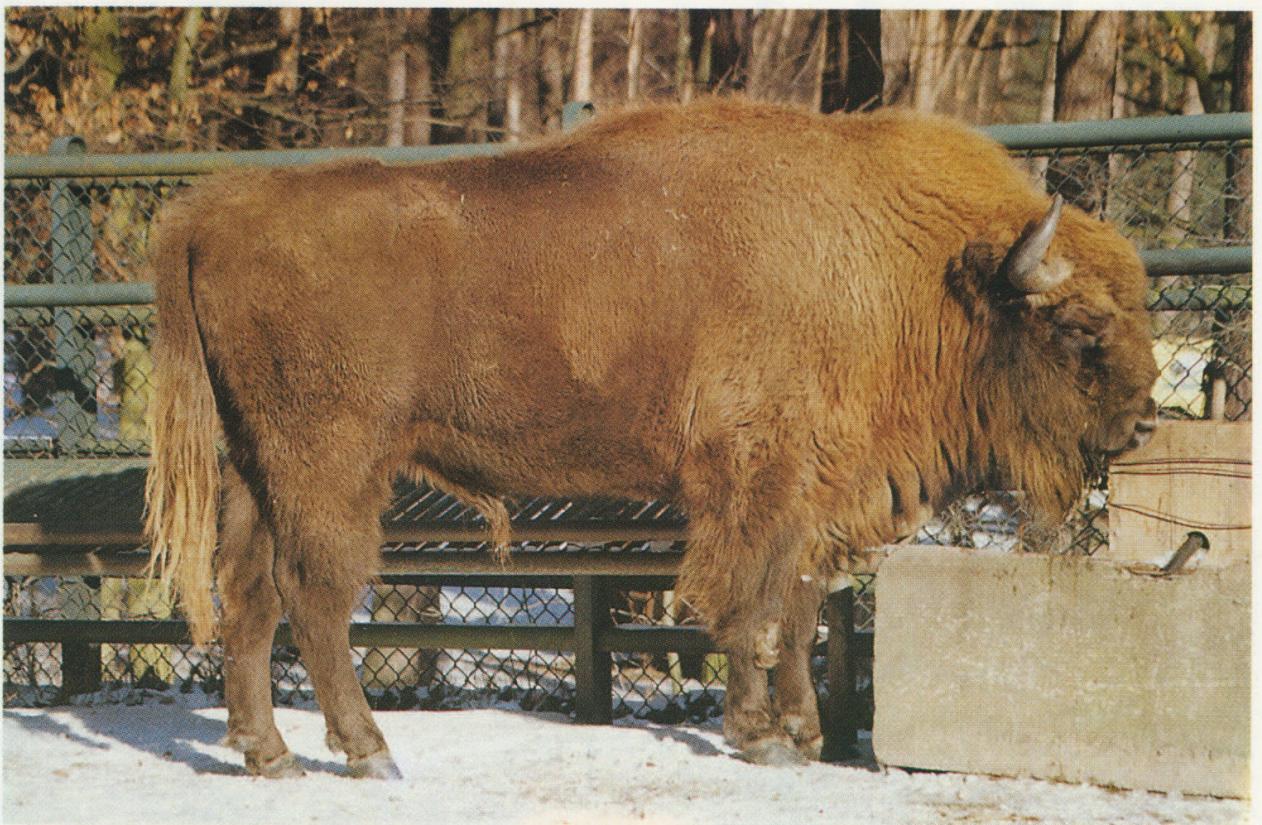
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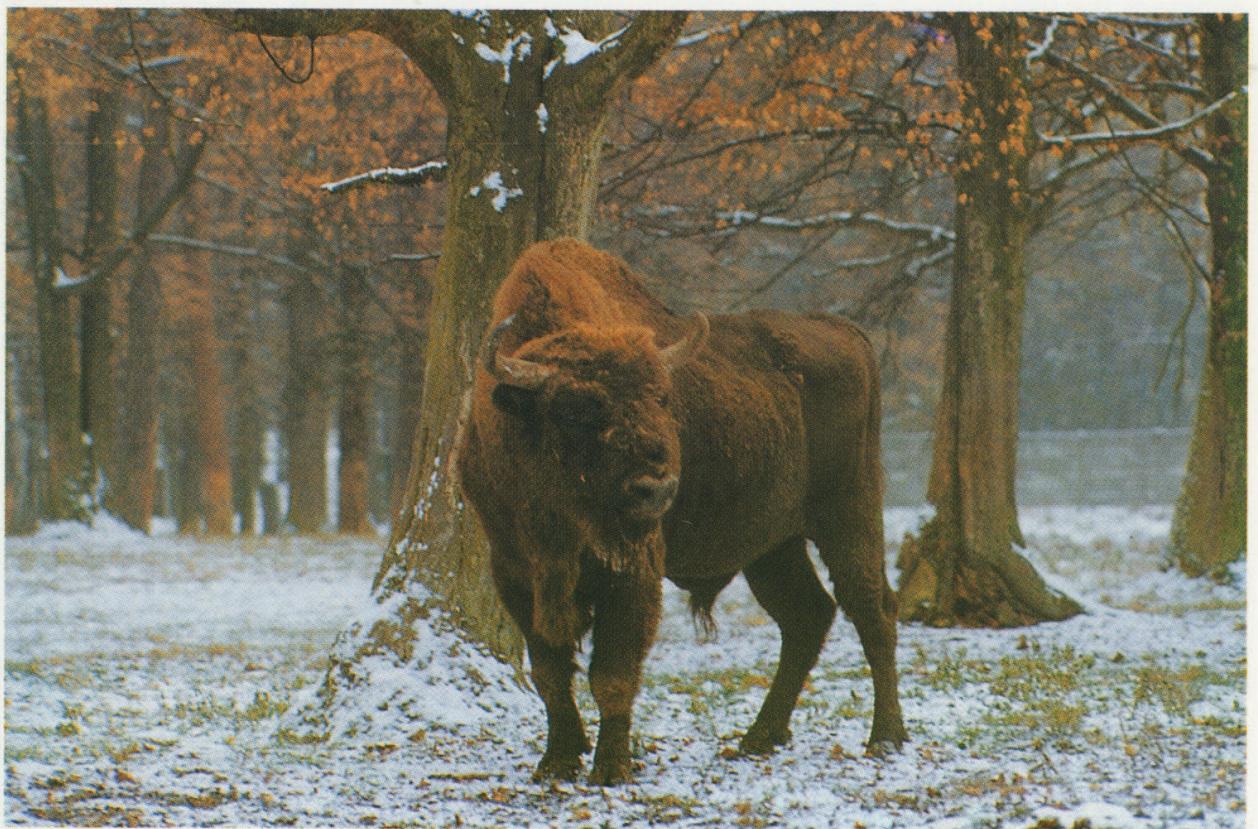
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Niepołomice

