

Marine Mammal Inventory Report

Killer Whales (*Orcinus orca*) in Captivity

An evaluation of marine mammal inventory record-keeping for killer whales in captivity and adherence to Marine Mammal Protection Act (MMPA) requirements.

Governing bodies of the MMPA:

National Marine Fisheries Service (NMFS)
National Oceanic and Atmospheric Administration (NOAA)
United States Department of Commerce (USDOC)
Marine Mammal Commission (MMC)

In conjunction with Animal Welfare Act (AWA) Regulations:

Animal and Plant Health Inspection Services (APHIS)
United States Department of Agriculture (USDA)

With additional oversight by:

United States House of Representatives
Committee on Natural Resources
Subcommittee on Fisheries, Wildlife, Oceans and Insular Affairs

Report prepared by:

John Kiely
The Orca Project Corp
PO Box 66522
St Pete Beach, FL 33736
www.theorcaproject.com
johnkiely@theorcaproject.com

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Since the 1972 implementation of the Marine Mammal Protection Act (MMPA), the National Marine Fisheries Service (NMFS) has had jurisdiction over the capture, export, import and public display of all cetaceans and pinnipeds (killer whales, dolphins, seals, sea lions, and the like, with some exceptions) and the issuance of permits to satisfy the MMPA. Additionally, the NMFS is required to maintain an inventory of marine mammals held in public display facilities in accordance with 16 USC § 1374 Sec 104 (c) (10).

An audit of NMFS Marine Mammal Inventory Reports (MMIRs) has revealed the shockingly sparse data contained within the database in regard to killer whales (*Orcinus orca*). For nearly 40 years, NMFS has tracked the status of more than 7,400 individual marine mammals, yet only 1.4% of those consist of the relatively small population of 103 orcas for which NMFS maintains records. With a full appreciation of the enormity and scope of documenting and tracking the complete population of marine mammals, it is however disconcerting to find the historical and current record keeping for killer whales to be grossly inadequate.

One would assume that data compiled by the sole government oversight agency charged with this task would be thorough and complete especially where it concerns large, intelligent, sentient beings such as orcas. However, these inadequacies are just the tip of the iceberg. Data deficiencies appear to be widespread throughout the NMFS inventory information about the thousands of dolphins, seals, sea lions, and other marine mammals.

A database of orca inventory information has been reconstructed by The Orca Project to simulate the NMFS MMIR database to incorporate unknown, blank, missing, or incorrect NMFS data into the orca inventories through historical research. The scarcity of data readily available from the NMFS is quickly apparent from this reconstruction, and the extent of information that has not been recorded is alarming.

After data is incorporated from external sources and historical records into the existing killer whale records on file with NMFS, the following statistics are produced:

Of the 103 orcas on file with NMFS:

- 33 are still alive (21 in U.S. parks, 12 in foreign countries).
- 69 are deceased. 15 of these 69 are still shown as living by NMFS. 4 of these 69 are listed as dead, but no cause of death is given. One orca (Keiko) was released.
- 35 orcas were born in captivity, 67 were wild captures, and 1 (Sandy) was beached/stranded.
- 20 are listed as from “unknown” origins, and many are currently listed in “unknown” facilities by NMFS.
- Approx 24 orcas tracked by NMFS have never been in the United States (before or after capture).
- Orcas passed through approximately 58 marine parks, aquariums, and holding areas-- only approximately 25 of which can be found through MMIR data.
- 37 of the 103 orcas spent time at Saedyrasafnid Aquarium in Iceland after their capture before being shipped to other destinations, but there is not a single report of this facility in the MMIRs (although information about a few may exist in import permit data).
- There have been 224 transfers/imports of orcas. NMFS records show only 43 transfers and 24 imports for a total of 67 (import permits may indicate some prior movements).
- The purpose reported for all captive orcas has been public display, with the exception of two unnamed orcas taken for “scientific research” in 1997 in Taiji, Japan. Both of those orcas died within 4 months.

In addition to the statistics listed above, no MMIR data exists for the following 123 orcas:

- An additional 32 orcas have been captured in, rescued from, born in, or transferred to the United States, for which no MMIR data exists. 3 were released, 1 escaped, and 28 are deceased.
- An additional 20 captive-born orcas, which are the progeny of orcas on file and tracked by NMFS, have no MMIR data and are not recorded with NMFS as required by USC § 1374 Sec 104 (c) (10). 14 are deceased, and 6 are living.
- An additional 26 orcas have spent time at facilities on file with NMFS. No MMIR data exists for these 26 orcas. 25 are deceased, and 1 is living.
- Additionally, there have been 28 unsuccessful orca births (miscarried, stillborn, or otherwise unsuccessful) at NMFS-monitored facilities. NMFS has not been required to maintain records on unsuccessful births.
- For informational purposes, 17 orcas reside or resided at foreign facilities that are currently in operation for which NMFS may have oversight on future transactions. None of these facilities or orcas are on file with NMFS. No MMIR data exists for these 17 orcas (14 deceased, 1 living, and 2 unsuccessful births).

For the purpose of this report, The Orca Project has generated NOAA ID numbers that begin with UNL- (Unlisted), UNS- (Unsuccessful) or XXX- (for all others) for orca records not maintained by NMFS. The data for these orcas can be found toward at the end of this report.

It is acknowledged that some of the external data incorporated into the attached simulated MMIR to replace “missing or unknown” information may have been in compliance with MMPA regulations... since the capture, transfer, import, death, etc may have occurred prior to implementation of the MMPA and that the exclusion of the data may have been in compliance prior to its’ amendments. However, a substantial number of incomplete, unknown and incorrect data sets exist in the MMIR database including recent transactions. It is further understood that 16 USC § 1374 Sec 104 (c) (10) limits the data permit holders are required to supply in order to satisfy permit requests in accordance with the MMPA. It is also recognized that much of this record keeping is assumed to have occurred prior to the tenure of current NMFS staff and that record keeping appears to have improved somewhat in recent years. However, the attached document is believed to be an accurate representation of all the inventory data that should be readily available through the NMFS.

It is the intent of this study and report to recommend to the governing bodies of the MMPA that no further permits be issued to any active marine mammal park, aquarium, facility, or permit holder for the capture, import, export, or transfer of marine mammals until all outstanding incomplete, unknown and incorrect data is updated to conform, to the best of their ability and to the satisfaction of NMFS, National Oceanic and Atmospheric Administration (NOAA) United States Department of Commerce (USDOC) and the Marine Mammal Commission (MMC) with MMPA regulations in place at the time of capture, import, export, transfer, or death and that all recent and current transactions under the MMPA (in its’ current form) be strictly adhered to before issuance of any future permits and/or that current permits be revoked in accordance with 16 USC § 1374 Sec 104 (c) (2) (D) for the failure to meet the MMPA requirements for the public display of marine mammals.

Additionally, numerous facilities in the United States and abroad (including the largest holder of marine mammals in the United States, SeaWorld and its subsidiaries) have not complied with the conditions of 16 USC § 1374 Sec 104 (c) (10) by failing to provide the inventory data required to maintain previously issued permits and should immediately be excluded from any future permits until the requirements set forth above have been satisfied.

It is not reasonable to approve, grant, or maintain permits for facilities that are not in compliance with the requirements of the MMPA 16 USC § 1374 Sec 104 and do not meet professionally recognized standards of the public display community or meet the minimum acceptable standards of the Animal Welfare Act (AWA) 7 USC 2131 for the animals in their possession. The U.S. Department of Agriculture’s Animal Plant and Health Inspection Service

(USDA APHIS) maintains oversight and permitting for facilities pursuant to AWA regulations, and AWA compliance is additionally used as a basis by which the NMFS issues permits for the capture, import, export, and transfer of marine mammals.

The data contained in this report clearly demonstrates that the requirements of the AWA and MMPA cannot be satisfactorily confirmed without knowledge and verification of historical records, the care and status of presently and previously held animals, and compliance with current and past regulations.

In 1994 the MMPA was overhauled, incorporating numerous changes that stripped away much of the independent oversight from U.S. government regulatory agencies. This effectively created a self-governing industry in which the data requirements and transparency of marine mammal care at public display facilities is now essentially controlled by the multibillion-dollar entertainment facilities that house these animals. It is hoped that through this report, the U.S. Department of Commerce, the U.S. House of Representatives, the Committee on Natural Resources, and the Subcommittee on Fisheries, Wildlife, Oceans, and Insular Affairs will recognize the need to once again overhaul the MMPA, the AWA, and the Endangered Species Act (ESA) to return them to the status for which they were created and intended-- for the care, safety, and protection of our precious marine life.

Many concerned citizens, regulatory agency employees and government representatives are concerned about the welfare of our valued marine life. It is anticipated that everyone will do their part to take whatever actions are necessary to address and correct the shortcomings in marine mammal inventory management, implement the aforementioned restrictions on permit issuance, until such time as data is satisfactorily brought into compliance, and actively cooperate and participate in bringing about the changes that are required in our laws and regulations to ensure the well-being of all of our marine mammals and wildlife.

Thank you for taking the time to review this data and we at The Orca Project look forward to your feedback and commitment to working on behalf of these magnificent beings.

Sincerely,

John Kielty
The Orca Project Corp
PO Box 66522
St Pete Beach, FL 33736
johnkielty@theorcaproject.com
info@theorcaproject.com
www.theorcaproject.com

*The following is a reconstructed MMIR for Killer Whales (*Orcinus orca*)- sorted by NOAA ID Number and Disposition Date, generated from NMFS-MMIR data and historical records. "**Black**" entries are from NMFS MMIR database sources. "**Red**" entries are from alternate external sources to replace unknown, blank, missing or incorrect NMFS MMIR data.*

General Information on data compiled for the Reconstructed Marine Mammal Inventory Report

Killer Whales (Orcinus orca)

Identification Number: (Each marine mammal is assigned a unique Identification Number):

- * NOA- U.S. (including marine mammals exported from the U.S. and held by foreign holders, and the progeny of such U.S. origin marine mammals)
- * FOR- Foreign
- * UNK- Unknown (marine mammals listed as transferred to another holder, and for which a corresponding inventory record has not been found/confirmed)
- * UNL- Unlisted (marine mammals that have otherwise been located in the U.S. but no MMIR record exists- UNL numbers generated by The Orca Project)
- * XXX- All others (marine mammals not tracked by NMFS for which no MMIR record exists- XXX numbers generated by The Orca Project)

MMIR Codes:

Origin

C- Captive Birth
W- Wild Capture
B- Beached/Stranded
U- Unknown

Purpose

P- Public Display
S- Scientific Research
E- Enhancement
R- Rehabilitation

Source

C- Captive Birth
T- Transfer
I- Import
B- Beached/Stranded
W- Wild Capture
O- Other

Disposition

D- Dead
T- Transported/Transferred
R- Released
E- Escape
Blank- Living

Data:

- * "Black" entries are from NMFS MMIR database sources
- * "Red" entries are from alternate sources to replace "Unknown", blank, missing or incorrect NMFS MMIR data
- * All information is believed to be accurate and from reliable sources
- * Where estimated dates were required due to insufficient historical data, values were calculated using the following criteria:
Default dates: If day of month is not known: default day is "01" (1st day of month)
If month is not known: default month is "01" (January)
If estimated date is "Spring": default date is 04-01-yyyy
If estimated date is "Fall": default date is 10-01-yyyy

Notes:

- * Killer whale mortalities from capture operations are not included in this report.
- * Data was compiled from multiple sources including NMFS MMIR data, marine mammal publications, websites, newspaper and news archives, government oversight agencies and marine mammal park documents and is believed to be accurate as of the date of publication.

Animal-Specific Information					Holder Information			Source	Disposition			
NOAA ID	Animal ID (Holder Assigned)	Animal Name (Holder Assigned)	SEX S A=Actual E=Estimate U=Unknown	Birth Date	ORIG R I G N	Original Captive Date	PR U C U S T O D Y D A T E	Holder where presently located, where died, or where located prior to other disposition	Date Arrived at Facility	S O U R C E Previous Holder/Facility, Import Permit #, or Wild Capture Permit #	D I S P O S I T I O N Disposit'n Date	Recipient/Facility, Permit #, or Cause of Death
FOR0000022		Kim (Oum)	M	01/01/1968	-E	W	06/01/1976	P 06/01/1976	Saedyrasafnid Aquarium	06/01/1976	W	T 10/01/1976 Marineland Cote D'Azur
FOR0000022		Kim (Oum)	M	01/01/1968	-E	W	06/01/1976	P 10/01/1976	Marineland Cote D'Azur	10/01/1976	T	Saedyrasafnid Aquarium D 07/24/1982 Lung Abscess
FOR0000033		Betty	F	01/01/1974	-E	W	10/01/1978	P 10/01/1978	Marineland Cote D'Azur	10/01/1978	W	T 11/13/1978 Marineland Cote D'Azur
FOR0000033		Betty	F	01/01/1974	-E	W	10/01/1978	P 11/13/1978	Marineland Cote D'Azur	11/13/1978	T	Saedyrasafnid Aquarium D 09/08/1987 Pneumonia
FOR0000037		Kim 2	M	01/01/1978	-E	W	10/01/1982	P 10/01/1982	Saedyrasafnid Aquarium	10/01/1982	W	T 03/06/1983 Marineland Cote D'Azur
FOR0000037		Kim 2	M	01/01/1978	-E	W	10/01/1982	P 03/06/1983	Marineland Cote D'Azur	03/06/1983	T	Saedyrasafnid Aquarium D 11/23/2005 Pneumonia
FOR0000038		Freya	F	01/01/1975	-E	W	10/01/1982	P 10/01/1982	Saedyrasafnid Aquarium	10/01/1982	W	T 03/06/1983 Marineland Cote D'Azur
FOR0000038		Freya	F	01/01/1975	-E	W	10/01/1982	P 03/06/1983	Marineland Cote D'Azur	03/06/1983	T	Saedyrasafnid Aquarium
FOR0000045	No I.D. or Name (Unknown)	Tanouk (Yamato) (Unknown)	M	01/01/1986	-E	W	10/01/1989	P 10/01/1989	Saedyrasafnid Aquarium	10/01/1989	W	T 01/12/1990 Marineland Cote D'Azur
FOR0000045	No I.D. or Name (Unknown)	Tanouk (Yamato) (Unknown)	M	01/01/1986	-E	W	10/01/1989	P 01/12/1990	Marineland Cote D'Azur	01/12/1990	T	Saedyrasafnid Aquarium T 11/18/1995 Sea Paradise, IZU-MITO
FOR0000045	No I.D. or Name (Unknown)	Tanouk (Yamato) (Unknown)	M	01/01/1986	-E	W	10/01/1989	P 11/18/1995	Sea Paradise, IZU-MITO	11/18/1995	T	Marineland Cote D'Azur D 10/24/2000 Unknown
FOR0000046		Sharkan	F	01/01/1986	-E	W	10/01/1989	P 10/01/1989	Saedyrasafnid Aquarium	10/01/1989	W	T 01/12/1990 Marineland Cote D'Azur
FOR0000046		Sharkan	F	01/01/1986	-E	W	10/01/1989	P 01/12/1990	Marineland Cote D'Azur	01/12/1990	T	Saedyrasafnid Aquarium D 01/03/2009 Bacillus Pyocyanique
FOR0000091		Magnus	M	01/01/1974	-E	W	10/26/1977	P 10/26/1977	Zeedierenpark Harderwijk B V	10/26/1977	W	D 12/18/1977 Agranulocytic Anaemia
FOR0000263		King	M	01/01/1977	-E	W	11/01/1979	P 11/01/1979	Saedyrasafnid Aquarium	11/01/1979	W	T 12/01/1979 Tierpark Hagenbeck Germany
FOR0000263		King	M	01/01/1977	-E	W	11/01/1979	P 12/01/1979	Tierpark Hagenbeck Germany	12/01/1979	T	Saedyrasafnid Aquarium T 12/31/1979 Marineland of Canada
FOR0000263		King	M	01/01/1977	-E	W	11/01/1979	P 12/31/1979	Marineland of Canada	12/31/1979	T	Tierpark Hagenbeck Germany T 02/11/1980 Kamogawa Sea World
FOR0000263		King	M	01/01/1977	-E	W	11/01/1979	P 02/11/1980	Kamogawa Sea World	02/11/1980	T	Marineland of Canada D 10/04/1983 Acute Pneumonia
FOR0000264		Caren (Calen)	F	01/01/1976	-E	W	11/01/1979	P 11/01/1979	Saedyrasafnid Aquarium	11/01/1979	W	T 12/31/1979 Marineland of Canada
FOR0000264		Caren (Calen)	F	01/01/1976	-E	W	11/01/1979	P 12/31/1979	Marineland of Canada	12/31/1979	T	Saedyrasafnid Aquarium T 02/11/1980 Kamogawa Sea World
FOR0000264		Caren (Calen)	F	01/01/1976	-E	W	11/01/1979	P 02/11/1980	Kamogawa Sea World	02/11/1980	T	Marineland of Canada D 05/04/1987 Agranuloytosis
FOR0000279		Thor (Bingo)	M	01/01/1982	-E	W	11/01/1984	P 11/01/1984	Saedyrasafnid Aquarium	11/01/1984	W	T 11/04/1985 Kamogawa Sea World
FOR0000279		Thor (Bingo)	M	01/01/1982	-E	W	11/01/1984	P 11/04/1985	Kamogawa Sea World	11/04/1985	T	Saedyrasafnid Aquarium
FOR0000280		Freyja (Patty)	F	01/01/1980	-E	W	11/01/1984	P 11/01/1984	Saedyrasafnid Aquarium	11/01/1984	W	T 11/04/1985 Kamogawa Sea World
FOR0000280		Freyja (Patty)	F	01/01/1980	-E	W	11/01/1984	P 11/04/1985	Kamogawa Sea World	11/04/1985	T	Saedyrasafnid Aquarium D 09/16/1987 Acute Enteritis
FOR0000297		Stella	F	01/01/1986	-E	W	10/23/1987	P 10/23/1987	Saedyrasafnid Aquarium	10/23/1987	W	T 03/29/1988 Kamogawa Sea World

Animal-Specific Information					Holder Information			Source	Disposition			
NOAA ID	Animal ID (Holder Assigned)	Animal Name (Holder Assigned)	SEX S E X U=Unknown	Birth Date A=Actual E=Estimate U=Unknown	ORIG R I G N	Original Captive Date	Holder Custody Date	Holder where presently located, where died, or where located prior to other disposition	Date Arrived at Facility	Source S O R C E	Disposition Date D I S P O	Recipient/Facility, Permit #, or Cause of Death
FOR0000297		Stella	F	01/01/1986	-E W	10/23/1987	P 03/29/1988	Kamogawa Sea World	03/29/1988	T Saedyrasafnid Aquarium		
FOR0000298		Oscar (Wolfie)	M	01/01/1985	-E W	11/01/1987	P 11/01/1987	Saedyrasafnid Aquarium	11/01/1987	W	T 03/29/1988	Kamogawa Sea World
FOR0000298		Oscar (Wolfie)	M	01/01/1985	-E W	11/01/1987	P 03/29/1988	Kamogawa Sea World	03/29/1988	T Saedyrasafnid Aquarium		
FOR0000299		Maggie (Magy) (Miss Piggy)	F	01/01/1983	-E W	11/01/1987	P 11/01/1987	Saedyrasafnid Aquarium	11/01/1987	W	T 03/29/1988	Kamogawa Sea World
FOR0000299		Maggie (Magy) (Miss Piggy)	F	01/01/1983	-E W	11/01/1987	P 03/29/1988	Kamogawa Sea World	03/29/1988	T Saedyrasafnid Aquarium	D 10/07/1997	Birth complications. Gave birth to a stillborn calf 2 days prior on 10-5-97
FOR0000436		Hoi Wai (Peanuts) (Suzie Wong)	F	01/01/1975	-E W	10/01/1977	P 10/01/1977	Zeedierenpark Harderwijk B V	10/01/1977	W	T 12/01/1977	Windsor Safari Park
FOR0000436		Hoi Wai (Peanuts) (Suzie Wong)	F	01/01/1975	-E W	10/01/1977	P 12/01/1977	Windsor Safari Park	12/01/1977	T Zeedierenpark Harderwijk B V	T 08/01/1978	Clacton Pier
FOR0000436		Hoi Wai (Peanuts) (Suzie Wong)	F	01/01/1975	-E W	10/01/1977	P 08/01/1978	Clacton Pier	08/01/1978	T Windsor Safari Park	T 01/28/1979	Ocean Park Corporation
FOR0000436		Hoi Wai (Peanuts) (Suzie Wong)	F	01/01/1975	-E W	10/01/1977	P 01/28/1979	Ocean Park Corporation	01/28/1979	T Clacton Pier	D 04/21/1997	Severe Intestinal Blood Loss
FOR0000483		Prince (Bubba)	M	01/01/1982	-E W	10/01/1987	P 10/01/1987	Saedyrasafnid Aquarium	10/01/1987	W	T 03/29/1988	Kamogawa Sea World
FOR0000483		Prince (Bubba)	M	01/01/1982	-E W	10/01/1987	P 03/29/1988	Kamogawa Sea World	03/29/1988	T Saedyrasafnid Aquarium	T 04/13/1989	Ocean Park Corporation
FOR0000483		Prince (Bubba)	M	01/01/1982	-E W	10/01/1987	P 04/13/1989	Ocean Park Corporation	04/13/1989	T Kamogawa Sea World	D 07/10/1991	Pseudomonas
FOR0000498		Kiska	F	01/01/1975	-E W	10/01/1979	P 10/01/1979	Saedyrasafnid Aquarium	10/01/1979	W	T 11/30/1979	Marineland of Canada
FOR0000498		Kiska	F	01/01/1975	-E W	10/01/1979	P 11/30/1979	Marineland of Canada	11/30/1979	T Saedyrasafnid Aquarium		
FOR0000499		Nootka 5	F	01/01/1976	-E W	11/01/1981	P 11/01/1981	Saedyrasafnid Aquarium	11/01/1981	W	T 11/24/1981	Marineland of Canada
FOR0000499		Nootka 5	F	01/01/1976	-E W	11/01/1981	P 11/24/1981	Marineland of Canada	11/24/1981	T Saedyrasafnid Aquarium	D 01/08/2008	Unknown
FOR0000500		Kandu 7	M	01/01/1978	-E W	11/01/1984	P 11/01/1984	Saedyrasafnid Aquarium	11/01/1984	W	T 11/15/1986	Marineland of Canada
FOR0000500		Kandu 7	M	01/01/1978	-E W	11/01/1984	P 11/15/1986	Marineland of Canada	11/15/1986	T Saedyrasafnid Aquarium	D 12/21/2005	Cancer
FOR0000526		Ruka (Orca)	F	01/01/1979	-E W	10/01/1981	P 10/01/1981	Saedyrasafnid Aquarium	10/01/1981	W	T 11/01/1981	Tierpark Hagenbeck Germany
FOR0000526		Ruka (Orca)	F	01/01/1979	-E W	10/01/1981	P 11/01/1981	Tierpark Hagenbeck Germany	11/01/1981	T Saedyrasafnid Aquarium	T 02/09/1985	World Safari Co Ltd Nanki Adventure World
FOR0000526		Ruka (Orca)	F	01/01/1979	-E W	10/01/1981	P 02/09/1985	World Safari Co Ltd Nanki Adventure World	02/09/1985	T Tierpark Hagenbeck Germany	D 03/29/2000	Traumatic Shock
FOR0000527		Goro	M	01/01/1984	-E W	10/01/1985	P 10/01/1985	Taiji Whale Museum Japan	10/01/1985	W	T 11/02/1985	World Safari Co Ltd Nanki Adventure World
FOR0000527		Goro	M	01/01/1984	-E W	10/01/1985	P 11/02/1985	World Safari Co Ltd Nanki Adventure World	11/02/1985	T Taiji Whale Museum Japan	D 01/21/2005	Acute Pneumonia
FOR0000528		Ran (Lan)	F	01/01/1988	-E W	10/01/1989	P 10/01/1989	Saedyrasafnid Aquarium	10/01/1989	W	T 04/04/1990	World Safari Co Ltd Nanki Adventure World
FOR0000528		Ran (Lan)	F	01/01/1988	-E W	10/01/1989	P 04/04/1990	World Safari Co Ltd Nanki Adventure World	04/04/1990	I Saedyrasafnid Aquarium	D 08/29/2004	Gave birth to premature calf on 8-26-04 which died 8-28-04. Ran died next day.
FOR0000529		Ai (Ai)	F	01/01/1988	-E W	10/01/1989	P 10/01/1989	Saedyrasafnid Aquarium	10/01/1989	W	T 04/04/1990	World Safari Co Ltd Nanki Adventure World

Animal-Specific Information					Holder Information			Source	Disposition							
NOAA ID	Animal ID (Holder Assigned)	Animal Name (Holder Assigned)	SEX S E X U=Unknown	Birth Date A=Actual E=Estimate U=Unknown	ORIG R I G I N	Original Captive Date	Holder Custody R P S Date	Holder where presently located, where died, or where located prior to other disposition	Date Arrived at Facility	Source S O R C E Previous Holder/Facility, Import Permit #, or Wild Capture Permit #	DISP O S I T I O N Date	Recipient/Facility, Permit #, or Cause of Death				
FOR0000529		Ai (AI)	F	01/01/1988	E	W	10/01/1989	P	04/04/1990	World Safari Co Ltd Nanki Adventure World	04/04/1990	T	Saedyrasafnid Aquarium	D	08/25/1995	Candidiasis
FOR0000737		Shouka	F	02/25/1993	A	C	02/25/1993	P	02/25/1993	Marineland Cote D'Azur	02/25/1993	C		T	05/20/2002	Six Flags Worlds of Adventure Ohio
FOR0000737	SFWA-OO-0201	Shouka	F	02/25/1993	A	C	02/25/1993	P	02/25/1993	Six Flags Worlds of Adventure Ohio	05/20/2002	T	Marineland Cote D'Azur	T	04/19/2004	Six Flags Marine World
FOR0000737	OO8007	Shouka	F	02/25/1993	A	C	02/25/1993	P	02/25/1993	Six Flags Marine World	04/19/2004	T	Six Flags Worlds of Adventure Ohio	T	07/31/2007	Six Flags Discovery Kingdom
FOR0000737		Shouka	F	02/25/1993	A	C	02/25/1993	P	02/25/1993	Six Flags Discovery Kingdom	07/31/2007	T	Six Flags Marine World			
FOR0000911		Neocia (Baby October)	F	10/21/1992	A	C	10/21/1992	P	10/21/1992	Marineland of Canada	10/21/1992	C		D	08/01/2004	Internal infection
FOR0001027	No I.D. or Name	No Name (Baby of Maggie)	M	03/03/1995	A	C	03/03/1995	P	03/03/1995	Kamogawa Sea World	03/03/1995	C		D	03/03/1995	Unknown
FOR0001030	No I.D. or Name	No Name (Baby of Maggie)	X	X	X	X	X	X	X	X	X	X	X	X	X	DUPLICATE ENTRY OF FOR0001027
FOR0001033		Kanuck	M	08/28/1994	A	C	08/28/1994	P	08/28/1994	Marineland of Canada	08/28/1994	C		D	01/01/1998	Traumatic Shock
FOR0001052		Valentin	M	02/13/1996	A	C	02/13/1996	P	02/13/1996	Marineland Cote D'Azur	02/13/1996	C				
FOR0001059	No I.D. or Name	No Name	F	01/01/1977	E	W	02/07/1997	S	02/07/1997	Hatajiri Bay, Taiji, Japan	02/07/1997	W		T	02/18/1997	World Safari Co Ltd Nanki Adventure World
FOR0001059	No I.D. or Name	No Name	F	01/01/1977	E	W	02/07/1997	S	02/18/1997	World Safari Co Ltd Nanki Adventure World	02/18/1997	T	Hatajiri Bay, Taiji, Japan	D	06/17/1997	Bacterial Pneumonia (Bronchopneumonia)
FOR0001060	No I.D. or Name	No Name	M	01/01/1993	E	W	02/09/1997	S	02/09/1997	Hatajiri Bay, Taiji, Japan	02/09/1997	W		T	02/18/1997	World Safari Co Ltd Nanki Adventure World
FOR0001060	No I.D. or Name	No Name	M	01/01/1993	E	W	02/09/1997	S	02/18/1997	World Safari Co Ltd Nanki Adventure World	02/18/1997	T	Hatajiri Bay, Taiji, Japan	D	06/14/1997	Systemic Viral Infection (herpes Grp)
FOR0001069	No I.D. or Name	Kyu	M	01/01/1987	E	W	02/07/1997	P	02/07/1997	Hatajiri Bay, Taiji, Japan	02/07/1997	W		T	02/18/1997	World Safari Co Ltd Nanki Adventure World
FOR0001069	No I.D. or Name	Kyu	M	01/01/1987	E	W	02/07/1997	P	02/18/1997	World Safari Co Ltd Nanki Adventure World	02/18/1997	T	Hatajiri Bay, Taiji, Japan	D	09/18/2004	Bacterial Pneumonia
NOA0000141		Nemo	M	01/01/1978	E	W	10/01/1981	P	10/01/1981	Saedyrasafnid Aquarium	10/01/1981	W		T	12/05/1981	Clacton Pier
NOA0000141		Nemo	M	01/01/1978	E	W	10/01/1981	P	12/05/1981	Clacton Pier	12/05/1981	T	Saedyrasafnid Aquarium	T	06/26/1985	Windsor Safari Park
NOA0000141		Nemo	M	01/01/1978	E	W	10/01/1981	P	06/26/1985	Windsor Safari Park	06/26/1985	T	Clacton Pier	D	11/17/1986	Thrombocytosis
NOA0001460		Bonnie	F	01/01/1964	E	W	04/01/1968	P	04/01/1968	Pender Harbour, BC	04/01/1968	W		T	05/09/1968	Marine World Africa USA Redwood City
NOA0001460		Bonnie	F	01/01/1964	E	W	04/01/1968	P	05/09/1968	Marine World Africa USA Redwood City	05/09/1968	T	Pender Harbour, BC	D	08/15/1968	Heart Failure
NOA0001461		Nepo	M	01/01/1966	E	W	12/15/1969	P	12/15/1969	Pender Harbour, BC	12/15/1969	W		T	12/26/1969	Marine World Africa USA Redwood City
NOA0001461		Nepo	M	01/01/1966	E	W	12/15/1969	P	12/15/1969	Marine World Africa USA Redwood City	12/26/1969	T	Pender Harbour, BC	D	07/10/1980	Acute Bronchopneumonia
NOA0001462		Yaka	F	01/01/1965	E	W	12/15/1969	P	12/15/1969	Pender Harbour, BC	12/15/1969	W		T	12/28/1969	Marine World Africa USA Redwood City
NOA0001462		Yaka	F	01/01/1965	E	W	12/15/1969	P	12/15/1969	Marine World Africa USA Redwood City	12/28/1969	T	Pender Harbour, BC	T	10/22/1985	Marine World Africa USA Vallejo
NOA0001462		Yaka	F	01/01/1965	E	W	12/15/1969	P	12/15/1969	Marine World Africa USA Vallejo	10/22/1985	T	Marine World Africa USA Redwood City	D	10/29/1997	Pleuritis/Pneumonia From Upper Respiratory Infection

Animal-Specific Information					Holder Information			Source	Disposition				
NOAA ID	Animal ID (Holder Assigned)	Animal Name (Holder Assigned)	SEX S A=Actual X E=Estimate U=Unknown	Birth Date	ORIGIN O R I G I N A L C A P T I V E D A T E	PRESENCE P R E S E N C E	Holder Custody Date	Holder where presently located, where died, or where located prior to other disposition	Date Arrived at Facility	SOURCE S O U R C E	DISPOSITION D I S P O S I T I O N	Recipient/Facility, Permit #, or Cause of Death	
NOA0001484		Vigga	F	01/01/1977	-E W	11/19/1980	P 11/19/1980	Saedyrasafnid Aquarium	11/19/1980	W	T	12/20/1980	Vancouver Aquarium
NOA0001484		Vigga	F	01/01/1977	-E W	11/19/1980	P 12/20/1980	Vancouver Aquarium	12/20/1980	T	T	03/15/1981	Marine World Africa USA Redwood City
NOA0001484		Vigga	F	01/01/1977	-E W	11/19/1980	P 03/15/1981	Marine World Africa USA Redwood City	03/15/1981	I	T	10/22/1985	Marine World Africa USA Vallejo
NOA0001484		Vigga	F	01/01/1977	-E W	11/19/1980	P 03/15/1981	Marine World Africa USA Vallejo	10/22/1985	T	T	11/01/1996	Marine World Joint Powers
NOA0001484		Vigga	F	01/01/1977	-E W	11/19/1980	P 11/01/1996	Marine World Joint Powers	11/01/1996	T	T	03/01/1998	Marine World
NOA0001484		Vigga	F	01/01/1977	-E W	11/19/1980	P 11/01/1996	Marine World	03/01/1998	T	T	12/01/1998	Six Flags Marine World
NOA0001484		Vigga	F	01/01/1977	-E W	11/19/1980	P 11/01/1996	Six Flags Marine World	12/01/1998	T	D	08/14/2000	Heart Failure,Brain/Lung Abscess,Pneumonia
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 01/01/1978	Saedyrasafnid Aquarium	01/01/1978	W	T	11/01/1978	Marineland of Canada
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 11/01/1978	Marineland of Canada	11/01/1978	T	T	06/21/1979	Sea World LLC Sea World of Ohio
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of Ohio	06/21/1979	I	T	10/01/1979	Sea World LLC Sea World of California
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of California	10/01/1979	T	T	04/01/1980	Sea World LLC Sea World of Ohio
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of Ohio	04/01/1980	T	T	10/01/1980	Sea World LLC Sea World of California
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of California	10/01/1980	T	T	04/01/1981	Sea World LLC Sea World of Ohio
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of Ohio	04/01/1981	T	T	10/01/1981	Sea World LLC Sea World of California
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of California	10/01/1981	T	T	04/01/1982	Sea World LLC Sea World of Ohio
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of Ohio	04/01/1982	T	T	10/01/1982	Sea World LLC Sea World of California
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of California	10/01/1982	T	T	04/01/1983	Sea World LLC Sea World of Ohio
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of Ohio	04/01/1983	T	T	10/01/1983	Sea World LLC Sea World of California
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of California	10/01/1983	T	T	04/01/1984	Sea World LLC Sea World of Ohio
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of Ohio	04/01/1984	T	T	11/11/1984	Sea World LLC Sea World of Florida
NOA0002501	SWC-OO-7806	Katina (Kandu 6)	F	01/01/1975	-E W	01/01/1978	P 06/21/1979	Sea World LLC Sea World of Florida	11/11/1984	T			
NOA0002502	SWC-OO-7801	Kotar	M	01/01/1976	-E W	01/01/1978	P 01/01/1978	Saedyrasafnid Aquarium	01/01/1978	W	T	10/26/1978	Sea World LLC Sea World of California
NOA0002502	SWC-OO-7801	Kotar	M	01/01/1976	-E W	01/01/1978	P 10/26/1978	Sea World LLC Sea World of California	10/26/1978	I	T	04/01/1981	Sea World LLC Sea World of Florida
NOA0002502	SWC-OO-7801	Kotar	M	01/01/1976	-E W	01/01/1978	P 10/26/1978	Sea World LLC Sea World of Florida	04/01/1981	T	T	02/01/1988	Sea World LLC Sea World of Texas
NOA0002502	SWC-OO-7801	Kotar	M	01/01/1976	-E W	01/01/1978	P 10/26/1978	Sea World LLC Sea World of Texas	02/01/1988	T	D	04/01/1995	Acute Hemorrhagic Pneumonia (Broken Skull)
NOA0002503	SWC-OO-7802	Shawn	F	01/01/1977	-E W	01/01/1978	P 01/01/1978	Saedyrasafnid Aquarium	01/01/1978	W	T	10/26/1978	Sea World LLC Sea World of California

Animal-Specific Information					Holder Information			Source	Disposition							
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NOA0002503	SWC-OO-7802	Shawn	F	01/01/1977	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of California	10/26/1978	I	#240 (from Saedyrasafnid Aquarium)	D	09/03/1979	Pneumonia
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	01/01/1978	Saedyrasafnid Aquarium	01/01/1978	W		T	10/26/1978	Sea World LLC Sea World of Florida
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Florida	10/26/1978	I	#240 (from Saedyrasafnid Aquarium)	T	04/01/1985	Sea World LLC Sea World of Ohio
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	04/01/1985	T	Sea World LLC Sea World of Florida	T	10/01/1985	Sea World LLC Sea World of Florida
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Florida	10/01/1985	T	Sea World LLC Sea World of Ohio	T	04/01/1986	Sea World LLC Sea World of Ohio
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	04/01/1986	T	Sea World LLC Sea World of Florida	T	10/01/1986	Sea World LLC Sea World of Florida
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Florida	10/01/1986	T	Sea World LLC Sea World of Ohio	T	04/01/1987	Sea World LLC Sea World of Ohio
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	04/01/1987	T	Sea World LLC Sea World of Florida	T	10/01/1987	Sea World LLC Sea World of Florida
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Florida	10/01/1987	T	Sea World LLC Sea World of Ohio	T	04/01/1988	Sea World LLC Sea World of Ohio
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	04/01/1988	T	Sea World LLC Sea World of Florida	T	10/01/1988	Sea World LLC Sea World of Florida
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Florida	10/01/1988	T	Sea World LLC Sea World of Ohio	T	04/01/1989	Sea World LLC Sea World of Ohio
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	04/01/1989	T	Sea World LLC Sea World of Florida	T	10/01/1989	Sea World LLC Sea World of California
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of California	10/01/1989	T	Sea World LLC Sea World of Ohio	T	02/01/1990	Sea World LLC Sea World of Texas
NOA0002504	SWC-OO-7803	Kahana	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Texas	02/01/1990	T	Sea World LLC Sea World of California	D	05/14/1991	Severe Trauma, Intestinal Ganglioneuroma
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	01/01/1978	Saedyrasafnid Aquarium	01/01/1978	W		T	10/26/1978	Sea World LLC Sea World of California
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of California	10/26/1978	I	#240 (from Saedyrasafnid Aquarium)	T	04/01/1982	Sea World LLC Sea World of Ohio
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	04/01/1982	T	Sea World LLC Sea World of California	T	10/01/1982	Sea World LLC Sea World of California
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of California	10/01/1982	T	Sea World LLC Sea World of Ohio	T	04/01/1983	Sea World LLC Sea World of Ohio
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	04/01/1983	T	Sea World LLC Sea World of California	T	10/01/1983	Sea World LLC Sea World of California
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of California	10/01/1983	T	Sea World LLC Sea World of Ohio	T	04/01/1984	Sea World LLC Sea World of Ohio
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	04/01/1984	T	Sea World LLC Sea World of California	T	10/01/1984	Sea World LLC Sea World of California
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of California	10/01/1984	T	Sea World LLC Sea World of Ohio	T	04/01/1985	Sea World LLC Sea World of Ohio
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	04/01/1985	T	Sea World LLC Sea World of California	T	10/01/1985	Sea World LLC Sea World of California
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of California	10/01/1985	T	Sea World LLC Sea World of Ohio	T	04/01/1986	Sea World LLC Sea World of Ohio
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	04/01/1986	T	Sea World LLC Sea World of California	T	10/01/1986	Sea World LLC Sea World of California
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of California	10/01/1986	T	Sea World LLC Sea World of Ohio	T	04/01/1987	Sea World LLC Sea World of Ohio

Animal-Specific Information						Holder Information			Source	Disposition			
NOAA ID	Animal ID (Holder Assigned)	Animal Name (Holder Assigned)	SEX S E X U=Unknown	Birth Date A=Actual E=Estimate U=Unknown	ORIG R I G I N	Original Captive Date	Holder Custody Date	Holder where presently located, where died, or where located prior to other disposition	Date Arrived at Facility	Source S O R C E	Disposition D I S P O S E	Recipient/Facility, Permit #, or Cause of Death	
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Ohio	T	10/01/1987	Sea World LLC Sea World of Florida
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Florida	T	02/01/1988	Sea World LLC Sea World of Texas
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of Texas	T	02/13/1990	Sea World LLC Sea World of California
NOA0002505	SWC-OO-7804	Kasatka	F	01/01/1976	-E	W	01/01/1978	P	10/26/1978	Sea World LLC Sea World of California	T		
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Saedyrasafnid Aquarium	W	05/01/1976	Sea World LLC Sea World of California
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of California	I	05/01/1977	#22 (from Saedyrasafnid Aquarium)
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of Ohio	T	10/01/1978	Sea World LLC Sea World of California
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of California	T	04/01/1979	Sea World LLC Sea World of Ohio
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of Ohio	T	10/01/1979	Sea World LLC Sea World of California
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of California	T	04/01/1980	Sea World LLC Sea World of Ohio
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of Ohio	T	10/01/1980	Sea World LLC Sea World of California
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of California	T	04/01/1981	Sea World LLC Sea World of Ohio
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of Ohio	T	10/01/1981	Sea World LLC Sea World of Texas
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of California	T	02/01/1988	Sea World LLC Sea World of Texas
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of Texas	T	01/01/1991	Sea World LLC Sea World of Florida
NOA0002506	SWC-OO-7602	Kenau	F	01/01/1974	-E	W	10/25/1976	P	10/25/1976	Sea World LLC Sea World of Florida	T	08/06/1991	Hemorrhagic Bacterial Pneumonia
NOA0002507	SWF-OO-7701	Kona 2	F	01/01/1975	-E	W	10/12/1977	P	10/12/1977	Saedyrasafnid Aquarium	W	12/01/1977	Sea World LLC Sea World of Florida
NOA0002507	SWF-OO-7701	Kona 2	F	01/01/1975	-E	W	10/12/1977	P	10/12/1977	Sea World LLC Sea World of Florida	I	10/15/1987	Pulmonary Abscession
NOA0002508	SWC-OO-7705	Canuck 2	M	01/01/1975	-E	W	10/12/1977	P	10/12/1977	Saedyrasafnid Aquarium	W	12/01/1977	Sea World LLC Sea World of California
NOA0002508	SWC-OO-7705	Canuck 2	M	01/01/1975	-E	W	10/12/1977	P	10/12/1977	Sea World LLC Sea World of California	I	08/02/1981	Chronic Kidney Disease
NOA0002509	SWC-OO-7706	Kandu 5	F	01/01/1974	-E	W	10/12/1977	P	10/12/1977	Saedyrasafnid Aquarium	W	12/01/1977	Sea World LLC Sea World of California
NOA0002509	SWC-OO-7706	Kandu 5	F	01/01/1974	-E	W	10/12/1977	P	10/12/1977	Sea World LLC Sea World of California	I	05/01/1980	Sea World LLC Sea World of Ohio
NOA0002509	SWC-OO-7706	Kandu 5	F	01/01/1974	-E	W	10/12/1977	P	10/12/1977	Sea World LLC Sea World of Ohio	T	10/01/1980	Sea World LLC Sea World of California
NOA0002509	SWC-OO-7706	Kandu 5	F	01/01/1974	-E	W	10/12/1977	P	10/12/1977	Sea World LLC Sea World of California	T	08/21/1989	Hemorrhage,Maxillary Bilateral fracture
NOA0002510	SWF-OO-003	Ramu	M	01/01/1964	-E	W	02/15/1967		02/15/1967	Yukon Harbor, WA	W	03/11/1967	Sea World LLC Sea World of California
NOA0002510	SWF-OO-003	Ramu	M	01/01/1964	-E	W	02/15/1967		03/11/1967	Sea World LLC Sea World of California	T	06/01/1975	Sea World LLC Sea World of Florida

Animal-Specific Information						Holder Information			Source	Disposition		
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NOA0002510	SWF-OO-13 SWF OO-003	Ramu	M	01/01/1964	-E W	02/15/1967	Sea World LLC Sea World of Florida	06/01/1975	T Sea World LLC Sea World of California	D	01/12/1982	Old Age Also listed as Cardiopulmonary Decomposition
NOA0002511	SWC-OO-7601	Winston (X) (Ramu)	M	01/01/1963	-E W	08/08/1970	Sea World LLC Sea World of California	10/17/1976	T Trident Television Limited (Windsor Safari Park)	D	04/28/1986	Chronic Cardiovascular Failure
NOA0002512	15	Kandu 3	F	01/01/1968	-E W	08/01/1971	Seattle Marine Aquarium	08/01/1971	W P/A	T	09/10/1971	Sea World LLC Sea World of California
NOA0002512	15	Kandu 3	F	01/01/1968	-E W	08/01/1971	Sea World LLC Sea World of California	09/10/1971	T Seattle Marine Aquarium	D	06/01/1975	Uraemia-Nephritis
NOA0002513	27	Canuck	M	01/01/1970	-E W	03/12/1972	Carr Inlet, WA	03/12/1972	W P/A	T	04/13/1972	Sea World LLC Sea World of California
NOA0002513	27	Canuck	M	01/01/1970	-E W	03/12/1972	Sea World LLC Sea World of California	04/13/1972	T Carr Inlet, WA	T	01/01/1973	Sea World LLC Sea World of Ohio
NOA0002513	27	Canuck	M	01/01/1970	-E W	03/12/1972	Sea World LLC Sea World of Ohio	01/01/1973	T Sea World LLC Sea World of California	T	11/15/1973	Sea World LLC Sea World of Florida
NOA0002513	27	Canuck	M	01/01/1970	-E W	03/12/1972	Sea World LLC Sea World of Florida	11/15/1973	T Sea World LLC Sea World of Ohio	D	12/01/1974	Candidiasis
NOA0002514	301	Sandy	F	01/01/1966	-E B	03/12/1973	Ocean City	03/12/1973	B Stranded on beach at Ocean City, WA	T	03/21/1973	Seattle Marine Aquarium
NOA0002514	301	Sandy	F	01/01/1966	-E B	03/12/1973	Seattle Marine Aquarium	03/21/1973	T Ocean City	T	10/25/1973	Sea World LLC Sea World of California
NOA0002514	301	Sandy	F	01/01/1966	-E B	03/12/1973	Sea World LLC Sea World of California	10/25/1973	T Seattle Marine Aquarium	T	06/01/1975	Sea World LLC Sea World of Florida
NOA0002514	301	Sandy	F	01/01/1966	-E B	03/12/1973	Sea World LLC Sea World of Florida	10/25/1973	T Sea World LLC Sea World of California	D	10/01/1977	Cerebral Haemorrhage
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Yukon Harbor, WA	02/01/1967	W P/A	T	02/24/1967	Seattle Marine Aquarium
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Seattle Marine Aquarium	02/24/1967	T Yukon Harbor, WA	T	03/11/1967	Sea World LLC Sea World of California
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of California	03/11/1967	T Seattle Marine Aquarium	T	04/01/1971	Sea World LLC Sea World of Ohio
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of Ohio	04/01/1971	T Sea World LLC Sea World of California	T	10/01/1971	Sea World LLC Sea World of California
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of California	10/01/1971	T Sea World LLC Sea World of Ohio	T	04/01/1972	Sea World LLC Sea World of Ohio
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of Ohio	04/01/1972	T Sea World LLC Sea World of California	T	10/01/1972	Sea World LLC Sea World of California
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of California	10/01/1972	T Sea World LLC Sea World of Ohio	T	04/01/1973	Sea World LLC Sea World of Ohio
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of Ohio	04/01/1973	T Sea World LLC Sea World of California	T	10/01/1973	Sea World LLC Sea World of California
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of California	10/01/1973	T Sea World LLC Sea World of Ohio	T	04/01/1974	Sea World LLC Sea World of Ohio
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of Ohio	04/01/1974	T Sea World LLC Sea World of California	T	10/01/1974	Sea World LLC Sea World of California
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of California	10/01/1974	T Sea World LLC Sea World of Ohio	T	04/01/1975	Sea World LLC Sea World of Ohio
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of Ohio	04/01/1975	T Sea World LLC Sea World of California	T	10/01/1975	Sea World LLC Sea World of California
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of California	10/01/1975	T Sea World LLC Sea World of Ohio	T	04/01/1976	Sea World LLC Sea World of Ohio
NOA0002515	72	Kilroy	M	01/01/1965	-E W	02/01/1967	Sea World LLC Sea World of Ohio	04/01/1976	T Sea World LLC Sea World of California	T	10/01/1976	Sea World LLC Sea World of California

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NOA0002515	72	Kilroy	M	01/01/1965	-E	W	02/01/1967	P 02/24/1967	Sea World LLC Sea World of California	10/01/1976	T Sea World LLC Sea World of Ohio	T	04/01/1977	Sea World LLC Sea World of Ohio
NOA0002515	72	Kilroy	M	01/01/1965	-E	W	02/01/1967	P 02/24/1967	Sea World LLC Sea World of Ohio	04/01/1977	T Sea World LLC Sea World of California	T	10/01/1977	Sea World LLC Sea World of California
NOA0002515	72	Kilroy	M	01/01/1965	-E	W	02/01/1967	P 03/11/1967	Sea World LLC Sea World of California	10/01/1977	T Sea World LLC Sea World of Ohio	D	09/23/1978	Gangrenous Pneumonia
NOA0002516	51	Shamu	F	01/01/1962	-E	W	10/31/1965	P 10/31/1965	Carr Inlet, WA	10/31/1965	W P/A	T	10/31/1965	Seattle Marine Aquarium
NOA0002516	51	Shamu	F	01/01/1962	-E	W	10/31/1965	P 10/31/1965	Seattle Marine Aquarium	10/31/1965	T Carr Inlet, WA	T	12/20/1965	Sea World LLC Sea World of California
NOA0002516	51	Shamu	F	01/01/1962	-E	W	10/31/1965	P 12/25/1965	Sea World LLC Sea World of California	12/20/1965	T Seattle Marine Aquarium	D	08/23/1971	Septicemia, Pyometra
NOA0002517	94	Kandu	F	01/01/1965	-E	W	02/15/1967	P 02/15/1967	Seattle Marine Aquarium	02/15/1967	W P/A	T	12/16/1969	Sea World LLC Sea World of California
NOA0002517	94	Kandu	F	01/01/1965	-E	W	02/15/1967	P 12/16/1969	Sea World LLC Sea World of California	12/16/1969	T Seattle Marine Aquarium	T	04/28/1970	Sea World LLC Sea World of Ohio
NOA0002517	94	Kandu	F	01/01/1965	-E	W	02/15/1967	P 12/16/1969	Sea World LLC Sea World of Ohio	04/28/1970	T Sea World LLC Sea World of California	T	10/01/1970	Sea World LLC Sea World of California
NOA0002517	94	Kandu	F	01/01/1965	-E	W	02/15/1967	P 12/16/1969	Sea World LLC Sea World of California	10/01/1970	T Sea World LLC Sea World of Ohio	T	04/01/1971	Sea World LLC Sea World of Ohio
NOA0002517	94	Kandu	F	01/01/1965	-E	W	02/15/1967	P 12/16/1969	Sea World LLC Sea World of Ohio	04/01/1971	T Sea World LLC Sea World of California	T	05/02/1971	Sea World LLC Sea World of California
NOA0002517	94	Kandu	F	01/01/1965	-E	W	02/15/1967	P 12/16/1969	Sea World LLC Sea World of California	05/02/1971	T Sea World LLC Sea World of Ohio	D	06/16/1971	Pneumonia, Liver Necrosis
NOA0002518	16	Kona	F	01/01/1965	-E	W	08/01/1971	P 08/01/1971	Seattle Marine Aquarium	08/01/1971	W P/A	T	09/16/1971	Sea World LLC Sea World of California
NOA0002518	16	Kona	F	01/01/1965	-E	W	08/01/1971	P 09/16/1971	Sea World LLC Sea World of California	09/16/1971	T Seattle Marine Aquarium	T	04/01/1975	Sea World LLC Sea World of Ohio
NOA0002518	16	Kona	F	01/01/1965	-E	W	08/01/1971	P 09/16/1971	Sea World LLC Sea World of Ohio	04/01/1975	T Sea World LLC Sea World of California	T	10/01/1975	Sea World LLC Sea World of California
NOA0002518	16	Kona	F	01/01/1965	-E	W	08/01/1971	P 09/16/1971	Sea World LLC Sea World of California	10/01/1975	T Sea World LLC Sea World of Ohio	D	09/28/1977	Septicemia/Also reported As Pulmonary Abscession
NOA0002519	302	Frankie	M	01/01/1962	-E	W	07/01/1973	P 07/01/1973	Seattle Marine Aquarium	07/01/1973	W	T	10/25/1973	Sea World LLC Sea World of California
NOA0002519	302	Frankie	M	01/01/1962	-E	W	07/01/1973	P 10/25/1973	Sea World LLC Sea World of California	10/25/1973	I LE3 (from Seattle Marine Aquarium)	D	01/29/1974	Influenza, Pneumonia
NOA0002817	SWF-OO-8501	Kalina	F	09/26/1985	-A	C	09/26/1985	P 09/26/1985	Sea World LLC Sea World of Florida	09/26/1985	C	T	02/12/1990	Sea World LLC Sea World of Ohio
NOA0002817	SWF-OO-8501	Kalina	F	09/26/1985	-A	C	09/26/1985	P 09/26/1985	Sea World LLC Sea World of Ohio	02/12/1990	T Sea World LLC Sea World of Florida	T	10/01/1990	Sea World LLC Sea World of California
NOA0002817	SWF-OO-8501	Kalina	F	09/26/1985	-A	C	09/26/1985	P 09/26/1985	Sea World LLC Sea World of California	10/01/1990	T Sea World LLC Sea World of Ohio	T	05/30/1991	Sea World LLC Sea World of Texas
NOA0002817	SWF-OO-8501	Kalina	F	09/26/1985	-A	C	09/26/1985	P 09/26/1985	Sea World LLC Sea World of Texas	05/30/1991	T Sea World LLC Sea World of California	T	10/01/1994	Sea World LLC Sea World of Florida
NOA0002817	SWF-OO-8501	Kalina	F	09/26/1985	-A	C	09/26/1985	P 09/26/1985	Sea World LLC Sea World of Florida	10/01/1994	T Sea World LLC Sea World of Texas	D	10/04/2010	acute bacterial septicemia
NOA0002826	SWC-OO-8628	Nootka (Knootka)	F	01/01/1962	-E	W	03/01/1970	P 03/01/1970	Pedder Bay	03/01/1970	W	T	03/25/1970	Sealand of the Pacific
NOA0002826	SWC-OO-8628	Nootka (Knootka)	F	01/01/1962	-E	W	03/01/1970	P 03/25/1970	Sealand of the Pacific	03/25/1970	T Pedder Bay	T	01/01/1971	Japanese Deer Park
NOA0002826	SWC-OO-8628	Nootka (Knootka)	F	01/01/1962	-E	W	03/01/1970	P 01/01/1971	Japanese Deer Park	01/01/1971	T Sealand of the Pacific	T	01/01/1972	Seven Seas Marine Life Park

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NOA0002826	SWC-OO-8628	Nootka (Knootka)	F	01/01/1962	-E W	03/01/1970	P 01/01/1972	Seven Seas Marine Life Park	01/01/1972	T Japanese Deer Park	T 09/14/1975	Marineland of Canada
NOA0002826	SWC-OO-8628	Nootka (Knootka)	F	01/01/1962	-E W	03/01/1970	P 09/14/1975	Marineland of Canada	09/14/1975	T Seven Seas Marine Life Park	T 04/27/1986	Sea World LLC Sea World of California
NOA0002826	SWC-OO-8628	Nootka (Knootka)	F	01/01/1962	-E W	03/01/1970	P 04/27/1986	Sea World LLC Sea World of California	04/27/1986	T Marineland of Canada	D 03/13/1990	Pyogranulomatous; Pneumonia
NOA0002835	SWF-OO-8701	Kanduke (Kandu 4)	M	01/01/1965	-E W	08/16/1975	P 08/16/1975	Pedder Bay	08/16/1975	W	T 09/18/1975	Marineland of Canada
NOA0002835	SWF-OO-8701	Kanduke (Kandu 4)	M	01/01/1965	-E W	08/16/1975	P 09/18/1975	Marineland of Canada	09/18/1975	T Pedder Bay	T 01/09/1987	Sea World LLC Sea World of Florida
NOA0002835	SWF-OO-8701	Kanduke (Kandu 4)	M	01/01/1965	-E W	08/16/1975	P 01/09/1987	Sea World LLC Sea World of Florida	01/09/1987	I #575 (from Marineland of Canada)	D 09/20/1990	Viral Leptomenigitis. 1-1/2' long buoy found in stomach during necropsy
NOA0002846	SWC-OO-8726	Orky 2 (ORKY)	M	01/01/1958	-E W	05/10/1968	P 05/10/1968	Twentieth Century-Fox Marineland Inc	05/10/1968	W P/A	T 11/07/1977	Hanna-Barbera's Marineland
NOA0002846	SWC-OO-8726	Orky 2 (ORKY)	M	01/01/1958	-E W	05/10/1968	P 11/07/1977	Hanna-Barbera's Marineland	11/07/1977	T Twentieth Century-Fox Marineland Inc	T 01/11/1982	Marineland Amusements Corp Marineland of Pacific
NOA0002846	SWC-OO-8726	Orky 2 (ORKY)	M	01/01/1958	-E W	05/10/1968	P 01/11/1982	Marineland Amusements Corp Marineland of Pacific	01/11/1982	T Hanna-Barbera's Marineland	T 01/21/1987	Sea World LLC Sea World of California
NOA0002846	SWC-OO-8726	Orky 2 (ORKY)	M	01/01/1958	-E W	05/10/1968	P 01/21/1987	Sea World LLC Sea World of California	01/21/1987	T Marineland Amusements Corp Marineland of Pacific	D 09/26/1988	ACUTE BRONCHOPNEUMONIA NEPHROPATHY
NOA0002847	SWC-OO-8727	Corky 2	F	01/01/1967	-E W	12/27/1969	P 12/27/1969	Twentieth Century-Fox Marineland Inc	12/27/1969	W P/A	T 11/07/1977	Hanna-Barbera's Marineland
NOA0002847	SWC-OO-8727	Corky 2	F	01/01/1967	-E W	12/27/1969	P 11/07/1977	Hanna-Barbera's Marineland	11/07/1977	T Twentieth Century-Fox Marineland Inc	T 01/11/1982	Marineland Amusements Corp Marineland of Pacific
NOA0002847	SWC-OO-8727	Corky 2	F	01/01/1967	-E W	12/27/1969	P 01/11/1982	Marineland Amusements Corp Marineland of Pacific	01/11/1982	T Hanna-Barbera's Marineland	T 01/21/1987	Sea World LLC Sea World of California
NOA0002847	SWC-OO-8727	Corky 2	F	01/01/1967	-E W	12/27/1969	P 01/21/1987	Sea World LLC Sea World of California	01/21/1987	T Marineland Amusements Corp Marineland of Pacific		
NOA0002920	SWF-OO-8702	Gudrun	F	01/01/1976	-E W	10/01/1976	P 10/01/1976	Zeedierenpark Harderwijk B V	10/01/1976	W	T 11/17/1987	Sea World LLC Sea World of Florida
NOA0002920	SWF-OO-8702	Gudrun	F	01/01/1976	-E W	10/01/1976	P 11/17/1987	Sea World LLC Sea World of Florida	11/17/1987	I #614 (from Zeedierenpark Harderwijk B V)	D 02/25/1996	septicemia, bacteremia associated with Endomyometritis
NOA0002959	SWC-OO-8826	Orkid	F	09/23/1988	-A C	09/23/1988	P 09/23/1988	Sea World LLC Sea World of California	09/23/1988	C		
NOA0002960	SWF-OO-8801	Katerina	F	11/04/1988	-A C	11/04/1988	P 11/04/1988	Sea World LLC Sea World of Florida	11/04/1988	C	T 04/20/1991	Sea World LLC Sea World of Ohio
NOA0002960	SWF-OO-8801	Katerina	F	11/04/1988	-A C	11/04/1988	P 11/04/1988	Sea World LLC Sea World of Ohio	04/20/1991	T Sea World LLC Sea World of Florida	T 11/29/1994	Sea World LLC Sea World of Texas
NOA0002960	SWF-OO-8801	Katerina	F	11/04/1988	-A C	11/04/1988	P 11/04/1988	Sea World LLC Sea World of Texas	11/29/1994	T Sea World LLC Sea World of Ohio	D 05/05/1999	Severe/suppurative/hemorrhage Bacterial Pneumonia
NOA0002961	SWT-OO-8876	Kayla	F	11/26/1988	-A C	11/26/1988	P 11/26/1988	Sea World LLC Sea World of Texas	11/26/1988	C	T 04/20/1991	Sea World LLC Sea World of Ohio
NOA0002961	SWT-OO-8876	Kayla	F	11/26/1988	-A C	11/26/1988	P 11/26/1988	Sea World LLC Sea World of Ohio	04/20/1991	T Sea World LLC Sea World of Texas	T 10/04/1999	Sea World LLC Sea World of Texas
NOA0002961	SWT-OO-8876	Kayla	F	11/26/1988	-A C	11/26/1988	P 11/26/1988	Sea World LLC Sea World of Texas	10/04/1999	T Sea World LLC Sea World of Ohio	T 11/18/2006	Sea World LLC Sea World of Florida
NOA0002961	SWT-OO-8876	Kayla	F	11/26/1988	-A C	11/26/1988	P 11/26/1988	Sea World LLC Sea World of Florida	11/18/2006	T Sea World LLC Sea World of Texas		
NOA0002978	SWO-OO-8951	Samoa	F	01/01/1978	-E W	11/01/1983	P 11/01/1983	Saedyrasafnid Aquarium	11/01/1983	W	T 01/01/1984	Aquarama Sao Paulo
NOA0002978	SWO-OO-8951	Samoa	F	01/01/1978	-E W	11/01/1983	P 01/01/1984	Aquarama Sao Paulo	01/01/1984	T Saedyrasafnid Aquarium	T 05/03/1989	Sea World LLC Sea World of Ohio

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NOA0002978	SWO-OO-8951	Samoa	F	01/01/1978	-E W	11/01/1983	P 05/03/1989	Sea World LLC Sea World of Ohio	05/03/1989	I #668 (from Aquarama Sao Paulo, Brazil)	T 10/13/1990	Sea World LLC Sea World of Texas
NOA0002978	SWO-OO-8951	Samoa	F	01/01/1978	-E W	11/01/1983	P 05/03/1989	Sea World LLC Sea World of Texas	10/13/1990	T Sea World LLC Sea World of Ohio	D 03/14/1992	Mycotic Meningoencephalitis
NOA0002984	SWF-OO-8901	Taima	F	07/11/1989	-A C	07/11/1989	P 07/11/1989	Sea World LLC Sea World of Florida	07/11/1989	C	D 06/06/2010	peracute uterine prolapse; duri
NOA0003035	SWF-OO-9101	Winnie (Frya)	F	01/01/1975	-E W	10/12/1977	P 10/26/1991	Sea World LLC Sea World of Florida	10/26/1991	I #744 (See NOAA ID UNK0000585 for prior info)	T 10/01/1994	Sea World LLC Sea World of Ohio
NOA0003035	SWF-OO-9101	Winnie (Frya)	F	01/01/1975	-E W	10/12/1977	P 10/26/1991	Sea World LLC Sea World of Ohio	10/01/1994	T Sea World LLC Sea World of Florida	T 10/05/1999	Sea World LLC Sea World of Texas
NOA0003035	SWF-OO-9101	Winnie (Frya)	F	01/01/1975	-E W	10/12/1977	P 10/26/1991	Sea World LLC Sea World of Texas	10/05/1999	T Sea World LLC Sea World of Ohio	D 04/11/2002	GI tract obstruction
NOA0003036	SWF-OO-9201	Tilikum	M	01/01/1980	-E W	11/01/1983	P 11/01/1983	Saedyrasafnid Aquarium	11/01/1983	W	T 11/01/1984	Sealand of the Pacific
NOA0003036	SWF-OO-9201	Tilikum	M	01/01/1980	-E W	11/01/1983	P 11/01/1984	Sealand of the Pacific	11/01/1984	T Saedyrasafnid Aquarium	T 01/09/1992	Sea World LLC Sea World of Florida
NOA0003036	SWF-OO-9201	Tilikum	M	01/01/1980	-E W	11/01/1983	P 01/09/1992	Sea World LLC Sea World of Florida	01/09/1992	I #774 (from Sealand of the Pacific)		
NOA0003037	SWC-OO-9126	Takara	F	07/09/1991	-A C	07/09/1991	P 07/09/1991	Sea World LLC Sea World of California	07/09/1991	C	T 04/24/2004	Sea World LLC Sea World of Florida
NOA0003037	SWC-OO-9126	Takara	F	07/09/1991	-A C	07/09/1991	P 07/09/1991	Sea World LLC Sea World of Florida	04/24/2004	T Sea World LLC Sea World of California	T 02/05/2009	Sea World LLC Sea World of Texas
NOA0003037	SWC-OO-9126	Takara	F	07/09/1991	-A C	07/09/1991	P 07/09/1991	Sea World LLC Sea World of Texas	02/05/2009	T Sea World LLC Sea World of Florida		
NOA0003053	SWC-OO-9226	Splash	M	08/15/1989	-A C	08/15/1989	P 04/17/1992	Marineland of Canada	08/15/1989	C	T 04/17/1992	Sea World LLC Sea World of California
NOA0003053	SWC-OO-9226	Splash	M	08/15/1989	-A C	08/15/1989	P 04/17/1992	Sea World LLC Sea World of California	04/17/1992	I #773 (from Marineland of Canada)	D 04/05/2005	acute perforating gastric ulceration W/Associated Peritonitis
NOA0003068	SWT-OO-9376	Haida 2	F	01/01/1981	-E W	10/01/1982	P 10/01/1982	Saedyrasafnid Aquarium	10/01/1982	W	T 04/01/1983	Sealand of the Pacific
NOA0003068	SWT-OO-9376	Haida 2	F	01/01/1981	-E W	10/01/1982	P 04/01/1983	Sealand of the Pacific	04/01/1983	T Saedyrasafnid Aquarium	T 01/08/1993	Sea World LLC Sea World of Texas
NOA0003068	SWT-OO-9376	Haida 2	F	01/01/1981	-E W	10/01/1982	P 01/08/1993	Sea World LLC Sea World of Texas	01/08/1993	I #774 (from Sealand of the Pacific)	D 08/01/2001	necrosis of cerebrum/fungal infection. Brain Abscess, was 5 months pregnant
NOA0003069	SWT-OO-9377	Kyuquot (Ky, Kyuquet)	M	12/24/1991	-A C	12/24/1991	P 12/24/1991	Sealand of the Pacific	12/24/1991	C	T 01/08/1993	Sea World LLC Sea World of Texas
NOA0003069	SWT-OO-9377	Kyuquot (Ky, Kyuquet)	M	12/24/1991	-A C	12/24/1991	P 01/08/1993	Sea World LLC Sea World of Texas	01/08/1993	I #774 (from Sealand of the Pacific)		
NOA0003070	SWF-OO-9301	Nootka 4	F	01/01/1980	-E W	10/01/1982	P 10/01/1982	Saedyrasafnid Aquarium	10/01/1982	W	T 04/01/1983	Sealand of the Pacific
NOA0003070	SWF-OO-9301	Nootka 4	F	01/01/1980	-E W	10/01/1982	P 04/01/1983	Sealand of the Pacific	04/01/1983	T Saedyrasafnid Aquarium	T 01/08/1993	Sea World LLC Sea World of Florida
NOA0003070	SWF-OO-9301	Nootka 4	F	01/01/1980	-E W	10/01/1982	P 01/08/1993	Sea World LLC Sea World of Florida	01/08/1993	I #774 (from Sealand of the Pacific)	D 09/13/1994	Pneumonia; Septicemia
NOA0003087	SWT-OO-9378	Keet	M	02/02/1993	-A C	02/02/1993	P 02/02/1993	Sea World LLC Sea World of Texas	02/02/1993	C	T 11/07/1999	Sea World LLC Sea World of California
NOA0003087	SWT-OO-9378	Keet	M	02/02/1993	-A C	02/02/1993	P 02/02/1993	Sea World LLC Sea World of California	11/07/1999	T Sea World LLC Sea World of Texas	T 04/15/2000	Sea World LLC Sea World of Ohio
NOA0003087	SWT-OO-9378	Keet	M	02/02/1993	-A C	02/02/1993	P 02/02/1993	Sea World LLC Sea World of Ohio	04/15/2000	T Sea World LLC Sea World of California	T 02/18/2001	Sea World LLC Sea World of California
NOA0003087	SWT-OO-9378	Keet	M	02/02/1993	-A C	02/02/1993	P 02/02/1993	Sea World LLC Sea World of California	02/18/2001	T Sea World LLC Sea World of Ohio	T 04/24/2004	Sea World LLC Sea World of Texas

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NOA0003087	SWT-OO-9378	Keet	M	02/02/1993	A	02/02/1993	02/02/1993	Sea World LLC Sea World of Texas	04/24/2004	Sea World LLC Sea World of California		
NOA0003088	SWF-OO-9302	Taku	M	09/09/1993	A	09/09/1993	09/09/1993	Sea World LLC Sea World of Florida	09/09/1993		T 11/18/2006	Sea World LLC Sea World of Texas
NOA0003088	SWF-OO-9302	Taku	M	09/09/1993	A	09/09/1993	09/09/1993	Sea World LLC Sea World of Texas	11/18/2006	Sea World LLC Sea World of Florida	D 10/17/2007	severe multifocal interstitial pneumonia
NOA0003089	SWF-OO-9303	Nyar	F	12/31/1993	A	12/31/1993	12/31/1993	Sea World LLC Sea World of Florida	12/31/1993		D 04/01/1996	Suppurative Encephalitis; Osteoarthritis
NOA0003091	SWC-OO-9426	Ulises	M	01/01/1978	E	11/19/1980	12/19/1980	Saedyrasafnid Aquarium	11/19/1980		T 12/30/1981	Rioleon Safari Park Spain
NOA0003091	SWC-OO-9426	Ulises	M	01/01/1978	E	11/19/1980	12/30/1981	Rioleon Safari Park Spain	12/30/1981	Saedyrasafnid Aquarium	T 01/01/1983	Parc Zoologic De Barcelona
NOA0003091	SWC-OO-9426	Ulises	M	01/01/1978	E	11/19/1980	01/01/1983	Parc Zoologic De Barcelona	01/01/1983	Rioleon Safari Park Spain	T 02/09/1994	Parc Zoologic De Barcelona- Sea World of California
NOA0003091	SWC-OO-9426	Ulises	M	01/01/1978	E	11/19/1980	12/30/1985	Sea World of California/ Parc Zoologic De Barcelona	02/09/1994	#884 (from Parc Zoologic De Barcelona)		
NOA0003108	SWT-OO-9476	No Name (Baby of Haida 2)	U	11/20/1994	A	11/20/1994	11/20/1994	Sea World LLC Sea World of Texas	11/20/1994		D 12/28/1994	pneumonia, multifocal, pyogranulomatous W/Gram+
NOA0003168		Kiva (X)	F	06/18/1982	A	06/18/1982	06/18/1982	Marineland Amusements Corp	06/18/1982		D 08/03/1982	Respiratory Failure
NOA0003419		HUGO	M	01/01/1965	E	02/01/1968	02/01/1968	Vaughn Bay, WA	02/01/1968	P/A	T 05/16/1968	Miami Seaquarium
NOA0003419		HUGO	M	01/01/1965	E	02/01/1968	02/01/1968	Miami Seaquarium	05/16/1968	Vaughn Bay, WA	D 03/04/1980	ANEURYSM CEREBRAL ARTERY
NOA0003420		TOKITAE (LOLITA)	F	01/01/1967	E	08/08/1970	08/08/1970	Penn Cove	08/08/1970	P/A	T 09/24/1970	Miami Seaquarium
NOA0003420		TOKITAE (LOLITA)	F	01/01/1967	E	08/08/1970	09/24/1970	Miami Seaquarium	09/24/1970	Penn Cove		
NOA0005191		Mamuk	M	01/01/1964	E	10/15/1968	10/15/1968	Yukon Harbor, WA	10/15/1968	P/A	T 11/01/1968	Sea-Arama Inc
NOA0005191		Mamuk	M	01/01/1964	E	10/15/1968	10/15/1968	Sea-Arama Inc	11/01/1968	Yukon Harbor, WA	D 06/14/1974	Acute Streptococcal Septicemia
NOA0005192		Lil Nooka	M	01/01/1968	E	08/08/1970	08/08/1970	Penn Cove	08/08/1970	P/A	T 08/20/1970	Sea-Arama Inc
NOA0005192		Lil Nooka	M	01/01/1968	E	08/08/1970	08/20/1970	Sea-Arama Inc	08/20/1970	Penn Cove	D 03/18/1971	Asphyxiation
NOA0005449		Kianu (Clyde)	F	01/01/1952	E	05/09/1968	05/09/1968	Pender Harbour, BC	05/09/1968	P/A	T 06/09/1968	Marine World Africa USA Redwood City
NOA0005449		Kianu (Clyde)	F	01/01/1952	E	05/09/1968	06/09/1968	Marine World Africa USA Redwood City	06/09/1968	Pender Harbour, BC	T 04/15/1978	World Safari Co Ltd Nanki Adventure World
NOA0005449		Kianu (Clyde)	F	01/01/1952	E	05/09/1968	04/15/1978	World Safari Co Ltd Nanki Adventure World	04/15/1978	Marine World Africa USA Redwood City	D 06/01/1980	Gastrointestinal disease
NOA0005473	SWF-OO-9501	Keto (#17501)	M	06/17/1995	A	06/17/1995	06/17/1995	Sea World LLC Sea World of Florida	06/17/1995		T 03/08/1999	Sea World LLC Sea World of California
NOA0005473	SWF-OO-9501	Keto (#17501)	M	06/17/1995	A	06/17/1995	06/17/1995	Sea World LLC Sea World of California	03/08/1999	Sea World LLC Sea World of Florida	T 04/15/2000	Sea World LLC Sea World of Ohio
NOA0005473	SWF-OO-9501	Keto (#17501)	M	06/17/1995	A	06/17/1995	06/17/1995	Sea World LLC Sea World of Ohio	04/15/2000	Sea World LLC Sea World of California	T 02/18/2001	Sea World LLC Sea World of Texas
NOA0005473	SWO-OO-9501	Keto (#17501)	M	06/17/1995	A	06/17/1995	06/17/1995	Sea World LLC Sea World of Texas	02/18/2001	Sea World LLC Sea World of Ohio	T 02/13/2006	Sea World LLC Loro Parque S A
NOA0005473	SWF-OO-9501	Keto (#17501)	M	06/17/1995	A	06/17/1995	06/17/1995	Loro Parque S A	02/13/2006	Sea World LLC Sea World of Texas		

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NOA0005588		Keiko	M	01/01/1977	-E W	11/01/1979	P 11/01/1979	Saedyrasafnid Aquarium	11/01/1979	W	01/01/1982	Marineland of Canada
NOA0005588		Keiko	M	01/01/1977	-E W	11/01/1979	P 01/01/1982	Marineland of Canada	01/01/1982	T Saedyrasafnid Aquarium	02/16/1985	Reino Aventura
NOA0005588		Keiko	M	01/01/1977	-E W	11/01/1979	P 02/16/1985	Reino Aventura	02/16/1985	T Marineland of Canada	01/07/1996	Oregon Coast Aquarium
NOA0005588	X	Keiko	M	01/01/1977	-E W	11/01/1979	P 01/07/1996	Oregon Coast Aquarium	01/07/1996	I 978 (from Reino Aventura Mexico)	03/20/1998	Free Willy Keiko Foundation Oregon Coast Aquarium
NOA0005588		Keiko	M	01/01/1977	-E W	11/01/1979	P 03/20/1998	Free Willy Keiko Foundation Oregon Coast Aquarium	01/07/1996	T Oregon Coast Aquarium	09/09/1998	Klettsvik Cove Underwater Pen Free Willy Keiko Foundation
NOA0005588		Keiko	M	01/01/1977	-E W	11/01/1979	P 09/09/1998	Klettsvik Cove Underwater Pen Free Willy Keiko Foundation	09/09/1998	T Free Willy Keiko Foundation Oregon Coast Aquarium	07/01/2002	Atlantic Ocean
NOA0005588		Keiko	M	01/01/1977	-E W	11/01/1979	P 07/01/2002	Atlantic Ocean	07/01/2002	T Klettsvik Cove Underwater Pen Free Willy Keiko	X 12/12/2003	Died- Acute pneumonia
NOA0005645	SWF-OO-9601	Unna	F	12/27/1996	-A C	12/27/1996	P 12/27/1996	Sea World LLC Sea World of Florida	12/27/1996	C	12/07/2002	Sea World LLC Sea World of Texas
NOA0005645	SWF-OO-9601	Unna	F	12/27/1996	-A C	12/27/1996	P 12/27/1996	Sea World LLC Sea World of Texas	12/07/2002	T Sea World LLC Sea World of Florida		
NOA0005770	SWF-OO-9801	Sumar	M	05/14/1998	-A C	05/14/1998	P 05/14/1998	Sea World LLC Sea World of Florida	05/14/1998	C	03/08/1999	Sea World LLC Sea World of California
NOA0005770	SWF-OO-9801	Sumar	M	05/14/1998	-A C	05/14/1998	P 05/14/1998	Sea World LLC Sea World of California	03/08/1999	T Sea World LLC Sea World of Florida	04/15/2000	Sea World LLC Sea World of Ohio
NOA0005770	SWF-OO-9801	Sumar	M	05/14/1998	-A C	05/14/1998	P 05/14/1998	Sea World LLC Sea World of Ohio	04/15/2000	T Sea World LLC Sea World of California	02/15/2001	Sea World LLC Sea World of California
NOA0005770	SWF-OO-9801	Sumar	M	05/14/1998	-A C	05/14/1998	P 05/14/1998	Sea World LLC Sea World of California	02/15/2001	T Sea World LLC Sea World of Ohio	D 09/07/2010	acute inestinal/mesentric vol
NOA0005840	SWF-OO-9901	Tuar (Flash)	M	06/22/1999	-A C	06/22/1999	P 06/22/1999	Sea World LLC Sea World of Florida	06/22/1999	C	04/25/2004	Sea World LLC Sea World of Texas
NOA0005840	SWF-OO-9901	Tuar (Flash)	M	06/22/1999	-A C	06/22/1999	P 06/22/1999	Sea World LLC Sea World of Texas	04/25/2004	T Sea World LLC Sea World of Florida		
NOA0005931	SWF-OO-0001	Tekoa (#17500)	M	11/08/2000	-A C	11/08/2000	P 11/08/2000	Sea World LLC Sea World of Florida	11/08/2000	C	04/25/2004	Sea World LLC Sea World of Texas
NOA0005931	SWF-OO-0001	Tekoa (#17500)	M	11/08/2000	-A C	11/08/2000	P 11/08/2000	Sea World LLC Sea World of Texas	04/25/2004	T Sea World LLC Sea World of Florida	02/13/2006	Sea World LLC Loro Parque S A
NOA0005931	SWF-OO-0001	Tekoa (#17500)	M	11/08/2000	-A C	11/08/2000	P 11/08/2000	Loro Parque S A	02/13/2006	T Sea World LLC Sea World of Texas		
NOA0005948	SWC-OO-0126	Bjossa	F	11/01/1978	-E W	11/19/1980	P 11/19/1980	Saedyrasafnid Aquarium	11/19/1980	W	12/20/1980	Vancouver Aquarium
NOA0005948	SWC-OO-0126	Bjossa	F	11/01/1978	-E W	11/19/1980	P 12/20/1980	Vancouver Aquarium	12/20/1980	T Saedyrasafnid Aquarium	04/22/2001	Sea World LLC Sea World of California
NOA0005948	SWC-OO-0126	Bjossa	F	11/01/1978	-E W	11/19/1980	P 04/22/2001	Sea World LLC Sea World of California	04/22/2001	I 116-1591 (from Vancouver Aquarium)	D 10/08/2001	chronic bronchopneumonia
NOA0005995	SWC-OO-0127	Nakai	M	09/01/2001	-A C	09/01/2001	P 09/01/2001	Sea World LLC Sea World of California	09/01/2001	C		
NOA0006021	SWC-OO-0226	Kohana (#17499) (Makea)	F	05/03/2002	-A C	05/03/2002	P 05/03/2002	Sea World LLC Sea World of California	05/03/2002	C	04/24/2004	Sea World LLC Sea World of Florida
NOA0006021	SWC-OO-0226	Kohana (#17499) (Makea)	F	05/03/2002	-A C	05/03/2002	P 05/03/2002	Sea World LLC Sea World of Florida	04/24/2004	T Sea World LLC Sea World of California	02/13/2006	Sea World LLC Loro Parque S A
NOA0006021	SWC-OO-0226	Kohana (#17499) (Makea)	F	05/03/2002	-A C	05/03/2002	P 05/03/2002	Loro Parque S A	02/13/2006	T Sea World LLC Sea World of Florida		
NOA0006061	SWF-OO-0201	Ikaika	M	08/25/2002	-A C	08/25/2002	P 08/25/2002	Sea World LLC Sea World of Florida	08/25/2002	C	11/18/2006	Sea World LLC Marineland of Canada

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NOA0006061	SWF-OO-0201	Ikaika	M	08/25/2002	A	08/25/2002	08/25/2002	Marineland of Canada	11/18/2006	Sea World LLC Sea World of Florida		
NOA0006172	SWF-OO-0401	Skyla (#17498) (NONE)	F	02/09/2004	A	02/09/2004	02/09/2004	Sea World LLC Sea World of Florida	02/09/2004		T	02/13/2006 Sea World LLC Loro Parque S A
NOA0006172	SWF-OO-0401	Skyla (#17498) (NONE)	F	02/09/2004	A	02/09/2004	02/09/2004	Loro Parque S A	02/13/2006	Sea World LLC Sea World of Florida		
NOA0006239	SWC-OO-0426	Kalia	F	12/21/2004	A	12/21/2004	12/21/2004	Sea World LLC Sea World of California	12/21/2004			
NOA0006295	SWT-OO-0576	Halyn	F	10/09/2005	A	10/09/2005	10/09/2005	Sea World LLC Sea World of Texas	10/09/2005		D	06/15/2008 acute necrotizing encephalitis
NOA0006301	SWF-OO-0501	Trua	M	11/23/2005	A	11/23/2005	11/23/2005	Sea World LLC Sea World of Florida	11/23/2005			
NOA0006358	SWF-OO-0601	Nalani	F	09/18/2006	A	09/18/2006	09/18/2006	Sea World LLC Sea World of Florida	09/18/2006			
NOA0006378	SWF-OO-0701	Malia	F	03/12/2007	A	03/12/2007	03/12/2007	Sea World LLC Sea World of Florida	03/12/2007			
NOA0006601	SWT-OO-1076	Sakari	F	01/07/2010	A	01/07/2010	01/07/2010	Sea World LLC Sea World of Texas	01/07/2010			
NOA0006689	SWF-OO-1002	Makaio	M	10/09/2010	A	10/09/2010	10/09/2010	Sea World LLC Sea World of Florida	10/09/2010			
NOA0006690	SWF-OO-1003	Adan	M	10/12/2010	A	10/12/2010	10/12/2010	Loro Parque S A	10/12/2010			
UNK0000585	SWF-OO-9101	Winnie (Frya)	F	01/01/1975	E	10/12/1977	10/12/1977	Zeedierenpark Harderwijk B V	10/12/1977		T	11/15/1977 Trident Television Limited (Windsor Safari Park)
UNK0000585	SWF-OO-9101	Winnie (Frya)	F	01/01/1975	E	10/12/1977	11/15/1977	Trident Television Limited (Windsor Safari Park)	11/15/1977	Zeedierenpark Harderwijk B V	T	02/01/1984 Windsor Safari Park
UNK0000585	SWF-OO-9101	Winnie (Frya)	F	01/01/1975	E	10/12/1977	02/01/1984	Windsor Safari Park	02/01/1984	Trident Television Limited (Windsor Safari Park)	T	10/26/1991 Sea World LLC Sea World of Florida
UNK0000590	SWC-OO-7601	Winston (X) (Ramu)	M	01/01/1963	E	08/08/1970	08/08/1970	Penn Cove	08/08/1970		T	10/01/1970 Trident Television Limited (Windsor Safari Park)
UNK0000590	SWC-OO-7601	Winston (X) (Ramu)	M	01/01/1963	E	08/08/1970	10/01/1970	Trident Television Limited (Windsor Safari Park)	10/01/1970	Penn Cove	T	10/17/1976 Sea World LLC Sea World of California
The following 32 orcas (listed below) have either been Captured, Rescued, Born or Transferred to the United States. No MMIR data exists. 3 were Released, 1 Escaped, 28 Deceased												
UNLDZE0001		Cuddles	M	01/01/1968	E	10/01/1968	10/01/1968	Yukon Harbor, WA	10/01/1968		T	11/01/1968 Flamingo Park, Yorkshire England
UNLDZE0001		Cuddles	M	01/01/1968	E	10/01/1968	11/01/1968	Flamingo Park, Yorkshire England	11/01/1968	Yukon Harbor, WA	T	01/01/1971 Dudley Zoo England
UNLDZE0001		Cuddles	M	01/01/1968	E	10/01/1968	01/01/1971	Dudley Zoo England	01/01/1971	Flamingo Park, Yorkshire England	D	04/01/1974 Streptococcal Mediastinal Abscess
UNLKSW0001		Chappy	M	01/01/1969	E	08/08/1970	08/08/1970	Penn Cove	08/08/1970		T	09/04/1970 Kamogawa Sea World
UNLKSW0001		Chappy	M	01/01/1969	E	08/08/1970	09/04/1970	Kamogawa Sea World	09/04/1970	Penn Cove	D	04/01/1974 Periostitis of Lumbar Bone
UNLKSW0002		Jumbo	M	01/01/1964	E	08/08/1970	08/08/1970	Penn Cove	08/08/1970		T	09/04/1970 Kamogawa Sea World
UNLKSW0002		Jumbo	M	01/01/1964	E	08/08/1970	09/04/1970	Kamogawa Sea World	09/04/1970	Penn Cove	D	07/01/1974 Liver Dysfunction
UNLMAC0001		Corky	M	01/01/1963	E	04/01/1968	04/01/1968	Pender Harbour, BC	04/01/1968		T	04/13/1968 Marineland Amusements Corp Marineland of Pacific
UNLMAC0001		Corky	M	01/01/1963	E	04/01/1968	04/13/1968	Marineland Amusements Corp Marineland of Pacific	04/13/1968	Pender Harbour, BC	D	12/01/1970 Mediastinal Abscess

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UNLMAC0002		Kenny	M	01/01/1965	-E W	12/11/1969	P 12/11/1969	Pender Harbour, BC	12/11/1969	W	T 12/28/1969	Marineland Amusements Corp Marineland of Pacific
UNLMAC0002		Kenny	M	01/01/1965	-E W	12/11/1969	P 12/11/1969	Marineland Amusements Corp Marineland of Pacific	12/28/1969	T Pender Harbour, BC	D 05/01/1972	Pneumonia
UNLMAC0003		Orky	F	01/01/1960	-E W	07/25/1967	P 07/25/1967	Port Hardy British Columbia	07/25/1967	W	T 07/29/1967	Marineland Amusements Corp Marineland of Pacific
UNLMAC0003		Orky	F	01/01/1960	-E W	07/25/1967	P 07/29/1967	Marineland Amusements Corp Marineland of Pacific	07/29/1967	T Port Hardy British Columbia	D 07/01/1969	Pneumonia. Influenza
UNLMAC0004		Patches	M	01/01/1963	-E W	12/12/1969	P 12/12/1969	Pender Harbour, BC	12/12/1969	W	T 12/28/1969	Marineland Amusements Corp Marineland of Pacific
UNLMAC0004		Patches	M	01/01/1963	-E W	12/12/1969	P 12/28/1969	Marineland Amusements Corp Marineland of Pacific	12/28/1969	T Pender Harbour, BC	D 08/01/1971	Mediastinal Abscess. Salmonellosis.
UNLMAC0005		Spooky	M	10/31/1978	-A C	10/31/1978	P 10/31/1978	Marineland Amusements Corp Marineland of Pacific	10/31/1978	C	D 11/10/1978	Pneumonia, Colitis
UNLMAC0006		Wanda (Newport)	F	01/01/1951	-E W	11/18/1961	P 11/18/1961	Marineland Amusements Corp Marineland of Pacific	11/18/1961	W	D 11/20/1961	Pneumonia, Gastroenteritis
UNLMAC0007		No Name (Baby of Corky 2)	M	02/28/1977	-A C	02/28/1977	P 02/28/1977	Marineland Amusements Corp Marineland of Pacific	02/28/1977	C	D 03/15/1977	Brain damage
UNLMAC0008		No Name (Baby of Corky 2)	F	07/22/1985	-A C	07/22/1985	P 07/22/1985	Marineland Amusements Corp Marineland of Pacific	07/22/1985	C	D 08/20/1985	Asphyxiation
UNLMAG0001		Whale (Wally)	F	01/01/1969	-E W	08/08/1970	P 08/08/1970	Port Madison Washington	08/08/1970	W	T 08/15/1970	Seattle Marine Aquarium
UNLMAG0001		Whale (Wally)	F	01/01/1969	-E W	08/08/1970	P 08/15/1970	Seattle Marine Aquarium	08/15/1970	T Port Madison Washington	T 09/01/1970	Munchen Aquarium Germany
UNLMAG0001		Whale (Wally)	F	01/01/1969	-E W	08/08/1970	P 09/01/1970	Munchen Aquarium Germany	09/01/1970	T Seattle Marine Aquarium	D 10/04/1971	Heart Failure
UNLMCD0001		Clovis	M	01/01/1966	-E W	08/08/1970	P 08/08/1970	Penn Cove	08/08/1970	W	T 08/31/1970	Marineland Cote D'Azur
UNLMCD0001		Clovis	M	01/01/1966	-E W	08/08/1970	P 08/31/1970	Marineland Cote D'Azur	08/31/1970	T Penn Cove	D 02/01/1973	Myositis
UNLMMLA0001		Ramu 2	M	01/01/1955	-E W	04/01/1969	P 04/01/1969	Carr Inlet, WA	04/01/1969	W	T 03/20/1970	Marineland Australia
UNLMMLA0001		Ramu 2	M	01/01/1955	-E W	04/01/1969	P 03/20/1970	Marineland Australia	03/20/1970	T Carr Inlet, WA	D 05/21/1970	Unknown. Possible Gastric Ulcers.
UNLMMLA0002		Ramu 4	M	01/01/1968	-E W	08/08/1970	P 08/08/1970	Penn Cove	08/08/1970	W	T 10/07/1970	Marineland Australia
UNLMMLA0002		Ramu 4	M	01/01/1968	-E W	08/08/1970	P 10/07/1970	Marineland Australia	10/07/1970	T Penn Cove	D 08/01/1971	Unknown
UNLMOC0001		Kandu 2	M	01/01/1968	-E W	08/01/1971	P 08/01/1971	Penn Cove	08/01/1971	W	T 08/15/1971	Seattle Marine Aquarium
UNLMOC0001		Kandu 2	M	01/01/1968	-E W	08/01/1971	P 08/15/1971	Seattle Marine Aquarium	08/15/1971	T Penn Cove	T 08/31/1971	Tierpark Hagenbeck Germany
UNLMOC0001		Kandu 2	M	01/01/1968	-E W	08/01/1971	P 08/31/1971	Tierpark Hagenbeck Germany	08/31/1971	T Seattle Marine Aquarium	T 01/01/1972	Marineland of Canada
UNLMOC0001		Kandu 2	M	01/01/1968	-E W	08/01/1971	P 01/01/1972	Marineland of Canada	01/01/1972	T Tierpark Hagenbeck Germany	D 10/01/1979	Pneumonia
UNLMSP0001		Springer (A73)	F	01/01/2000	-E B	06/13/2002	R 06/13/2002	Manchester Sea Pen	06/13/2002	B	R 07/14/2002	Released into Johnstone Strait, BC
UNLMWA0001		Surfer Girl	F	01/01/1978	-E B	05/26/1979	R 05/26/1979	Marine World Africa USA Redwood City	05/26/1979	B	D 06/03/1979	Pneumonia. Kidney failure. Perforated Gastric Ulcer
UNLNYQ0001		Lupa	F	01/01/1956	-E W	02/01/1968	P 02/01/1968	Vaughn Bay, WA	02/01/1968	W	T 04/02/1968	New York Aquarium

Animal-Specific Information					Holder Information			Source	Disposition					
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UNLNYQ0001		Lupa	F	01/01/1956	-E W	02/01/1968	P	04/02/1968	New York Aquarium	04/02/1968	T	Vaughn Bay, WA	09/06/1968	Pneumonia
UNLSMA0001		Katy	F	01/01/1966	-E W	02/15/1967	P	02/15/1967	Yukon Harbor, WA	02/15/1967	W		02/24/1967	Seattle Marine Aquarium
UNLSMA0001		Katy	F	01/01/1966	-E W	02/15/1967	P	02/24/1967	Seattle Marine Aquarium	02/24/1967	T	Yukon Harbor, WA	05/01/1967	Unknown
UNLSMA0002		Namu	M	01/01/1955	-E W	06/23/1965	P	06/23/1965	Warrior Cove Namu British Columbia	06/23/1965	W		07/26/1965	Seattle Marine Aquarium
UNLSMA0002		Namu	M	01/01/1955	-E W	06/23/1965	P	07/26/1965	Seattle Marine Aquarium	07/26/1965	T	Warrior Cove Namu British Columbia	07/09/1966	Drowning. Clostridium perfringens
UNLSMA0003		Flores (T13) (O5)	F	01/01/1946	-E W	03/07/1976	P	03/07/1976	Budd Inlet Washington	03/07/1976	W		03/14/1976	Seattle Marine Aquarium
UNLSMA0003		Flores (T13) (O5)	F	01/01/1946	-E W	03/07/1976	P	03/14/1976	Seattle Marine Aquarium	03/14/1976	T	Budd Inlet Washington	04/25/1976	San Juan Island
UNLSMA0003		Flores (T13) (O5)	F	01/01/1946	-E W	03/07/1976	P	04/25/1976	San Juan Island	04/25/1976	T	Seattle Marine Aquarium	04/26/1976	Released at cove on San Juan. Last seen in 1998- presumed dead
UNLSMA0004		Pender (T14) (O4)	M	01/01/1964	-E W	03/07/1976	P	03/07/1976	Budd Inlet Washington	03/07/1976	W		03/14/1976	Seattle Marine Aquarium
UNLSMA0004		Pender (T14) (O4)	M	01/01/1964	-E W	03/07/1976	P	03/14/1976	Seattle Marine Aquarium	03/14/1976	T	Budd Inlet Washington	04/25/1976	San Juan Island
UNLSMA0004		Pender (T14) (O4)	M	01/01/1964	-E W	03/07/1976	P	04/25/1976	San Juan Island	04/25/1976	T	Seattle Marine Aquarium	04/26/1976	Released at cove on San Juan. Still seen regularly
UNLSMA0005		No Name	F		-U W	04/01/1969	P	04/01/1969	Seattle Marine Aquarium	04/01/1969	W			Unknown
UNLSMA0006		No Name	U		-U W	02/01/1970	P	02/01/1970	Seattle Marine Aquarium	02/01/1970	W			Unknown
UNLSMA0007		No Name	U		-U W	11/01/1971	P	11/01/1971	Seattle Marine Aquarium	11/01/1971	W			Unknown
UNLSMA0008		No Name	U		-U W	11/01/1971	P	11/01/1971	Seattle Marine Aquarium	11/01/1971	W			Unknown
UNLSOP0001		Haida	M	01/01/1963	-E W	10/01/1968	P	10/01/1968	Yukon Harbor, WA	10/01/1968	W		11/01/1968	Sealand of the Pacific
UNLSOP0001		Haida	M	01/01/1963	-E W	10/01/1968	P	11/01/1968	Sealand of the Pacific	11/01/1968	T	Yukon Harbor, WA	10/03/1982	Unknown
UNLSWC0001		Baby Shamu 2	F	01/05/1986	-A C	01/05/1986	P	01/05/1986	Sea World LLC Sea World of California	01/05/1986	C		01/16/1986	Heart Defect
UNLUSN0001		Ahab	M	01/01/1959	-E W	10/01/1968	S	10/01/1968	Yukon Harbor, WA	10/01/1968	W		10/05/1968	Point Magu
UNLUSN0001		Ahab	M	01/01/1959	-E W	10/01/1968	S	10/05/1968	Point Magu	10/05/1968	T	Yukon Harbor, WA	10/22/1969	US Navy Hawaii
UNLUSN0001		Ahab	M	01/01/1959	-E W	10/01/1968	S	10/22/1968	US Navy Hawaii	10/22/1968	T	Point Magu	01/01/1974	Unknown
UNLUSN0002		Ishmael	M	01/01/1956	-E W	10/01/1968	S	10/01/1968	Yukon Harbor, WA	10/01/1968	W		10/05/1968	Point Magu
UNLUSN0002		Ishmael	M	01/01/1956	-E W	10/01/1968	S	10/05/1968	Point Magu	10/05/1968	T	Yukon Harbor, WA	01/08/1970	US Navy Hawaii
UNLUSN0002		Ishmael	M	01/01/1956	-E W	10/01/1968	S	01/08/1970	US Navy Hawaii	01/08/1970	T	Point Magu	02/19/1971	Escaped during training excercises.
UNLVAQ0001		Skana (Walter)	F	01/01/1961	-E W	02/15/1967	P	02/15/1967	Yukon Harbor, WA	02/15/1967	W		02/28/1967	Vancouver Aquarium
UNLVAQ0001		Skana (Walter)	F	01/01/1961	-E W	02/15/1967	P	02/15/1967	Vancouver Aquarium	02/28/1967	T	Yukon Harbor, WA	10/05/1980	General Mycotic Infection

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The following 20 captive born orcas (listed below) are the progeny of orcas that are on file and tracked by NMFS. No MMIR data exists for these 20 orcas. 14 are deceased, 6 living												
XXXKSW0001		Lovey (Oyako)	F	01/11/1998	-A	C	01/11/1998	P 01/11/1998	Kamogawa Sea World	01/11/1998	C	
XXXKSW0002		Lara	F	02/08/2001	-A	C	02/08/2001	P 02/08/2001	Kamogawa Sea World	02/08/2001	C	
XXXKSW0003		Ran II (Ran 2)	F	02/25/2006	-A	C	02/25/2006	P 02/25/2006	Kamogawa Sea World	02/25/2006	C	
XXXKSW0004		Earth	M	10/13/2008	-A	C	10/13/2008	P 10/13/2008	Kamogawa Sea World	10/13/2008	C	
XXXKSW0005		Sarah	F	05/31/2003	-A	C	05/31/2003	P 05/31/2003	Kamogawa Sea World	05/31/2003	C	D 04/26/2006 Unknown
XXXMCD0001		Inouk	M	02/23/1999	-A	C	02/23/1999	P 02/23/1999	Marineland Cote D'Azur	02/23/1999	C	
XXXMCD0002		Wikie	F	06/01/2001	-A	C	06/01/2001	P 06/01/2001	Marineland Cote D'Azur	06/01/2001	C	
XXXMOC0001		Algonquin	M	12/18/1999	-A	C	12/18/1999	P 12/18/1999	Marineland of Canada	12/18/1999	C	D 08/13/2002 Twisted intestine
XXXMOC0002		April	F	04/07/2004	-A	C	04/07/2004	P 04/07/2004	Marineland of Canada	04/07/2004	C	D 05/01/2004 Malnutrition
XXXMOC0003		Athena	F	08/08/2004	-A	C	08/08/2004	P 08/08/2004	Marineland of Canada	08/08/2004	C	D 04/01/2009 Unknown
XXXMOC0004		Hudson	M	09/15/1998	-A	C	09/15/1998	P 09/15/1998	Marineland of Canada	09/15/1998	C	D 10/20/2004 Meningitis
XXXMOC0007		Malik (E-Day)	F	04/21/1996	-A	C	04/21/1996	P 04/21/1996	Marineland of Canada	04/21/1996	C	D 03/04/2000 Immune system deficiency
XXXMOC0008		Nova	M	11/06/1996	-A	C	11/06/1996	P 11/06/1996	Marineland of Canada	11/06/1996	C	D 08/20/2001 Pneumonia. Starvation
XXXMOC0011		No Name (Baby of Kiska)	M	08/24/1992	-A	C	08/24/1992	P 08/24/1992	Marineland of Canada	08/24/1992	C	D 10/25/1992 Possibly drowned by mother (Kiska)
XXXMOC0012		No Name (Baby of Nootka 5)	F	05/27/1998	-A	C	05/27/1998	P 05/27/1998	Marineland of Canada	05/27/1998	C	D 06/07/1998 Unknown
XXXSOP0006		No Name (Baby of Nootka 4)	M	02/04/1992	-A	C	02/04/1992	P 02/04/1992	Sealand of the Pacific	02/04/1992	C	D 03/10/1992 Infection. Extremely high white blood cell count.
XXXVAQ0003		Kyosha	F	09/30/1991	-A	C	09/30/1991	P 09/30/1991	Vancouver Aquarium	09/30/1991	C	D 01/04/1992 Brain Infection
XXXVAQ0005		No Name (Baby of Bjossa)	F	11/13/1988	-A	C	11/13/1988	P 11/13/1988	Vancouver Aquarium	11/13/1988	C	D 12/04/1988 Malnutrition
XXXVAQ0006		No Name (Baby of Bjossa)	F	03/08/1995	-A	C	03/08/1995	P 03/08/1995	Vancouver Aquarium	03/08/1995	C	D 03/08/1995 Ruptured Umbilical Cord. Died minutes after birth.
XXXWSC0005		No Name (Baby of Ran)	F	08/26/2004	-A	C	08/26/2004	P 08/26/2004	World Safari Co Ltd Nanki Adventure World	08/26/2004	C	D 08/28/2004 Broken skull
The following 26 orcas (listed below) have spent time at facilities on file with NMFS. No MMIR data exists for these 26 orcas. 25 are deceased, 1 living												
XXXAOP0001		Dzul-Ha (Shamu)	M	01/01/1976	-E	W	07/01/1979	P 07/01/1979	Saedyrasafnid Aquarium	07/01/1979	W	T 08/01/1979 Mannheim Germany Storage
XXXAOP0001		Dzul-Ha (Shamu)	M	01/01/1976	-E	W	07/01/1979	P 08/01/1979	Mannheim Germany Storage	08/01/1979	T	Saedyrasafnid Aquarium T 01/01/1980 Connyland- Switzerland
XXXAOP0001		Dzul-Ha (Shamu)	M	01/01/1976	-E	W	07/01/1979	P 01/01/1980	Connyland- Switzerland	01/01/1980	T	Mannheim Germany Storage T 01/01/1982 Aquarama on Parade
XXXAOP0001		Dzul-Ha (Shamu)	M	01/01/1976	-E	W	07/01/1979	P 01/01/1982	Aquarama on Parade	01/01/1982	T	Connyland- Switzerland D 01/01/1983 Unknown

Animal-Specific Information						Holder Information			Source		Disposition			
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XXXCLP0001		Neptune	M	01/01/1977	-E W	10/01/1981	P	10/01/1981	Saedyrasafnid Aquarium	10/01/1981	W	T	12/05/1981	Clacton Pier
XXXCLP0001		Neptune	M	01/01/1977	-E W	10/01/1981	P	12/05/1981	Clacton Pier	12/05/1981	T	D	06/01/1983	Appendicitis
XXXCLP0002		No Name	M	01/01/1979	-E W	10/01/1981	P	10/01/1981	Saedyrasafnid Aquarium	10/01/1981	W	T	12/05/1981	Clacton Pier
XXXCLP0002		No Name	M	01/01/1979	-E W	10/01/1981	P	12/05/1981	Clacton Pier	12/05/1981	T	D	12/11/1981	Traumatic Shock. Ruptured kidney-rammed by 2 companion orcas.
XXXKSW0006		Zero	U		-U W	09/01/1972	P	09/01/1972	Kamogawa Sea World	09/01/1972	W	D	09/15/1972	Unknown
XXXKSW0007		No Name	M	01/01/2002	-E B	02/10/2006	R	02/10/2006	Kamogawa Sea World	02/10/2006	B	D	02/13/2006	Unknown
XXXMCD0003		Calypso	F	01/01/1959	-E W	12/11/1969	P	12/11/1969	Pender Harbour, BC	12/11/1969	W	T	12/28/1969	Cleethropes Zoo
XXXMCD0003		Calypso	F	01/01/1959	-E W	12/11/1969	P	12/28/1969	Cleethropes Zoo	12/28/1969	T	T	08/01/1970	Marineland Cote D'Azur
XXXMCD0003		Calypso	F	01/01/1959	-E W	12/11/1969	P	08/01/1970	Marineland Cote D'Azur	08/01/1970	T	D	12/01/1970	Unknown
XXXMOC0005		Junior	F	01/01/1982	-E W	11/01/1984	P	11/01/1984	Saedyrasafnid Aquarium	11/01/1984	W	T	11/15/1986	Marineland of Canada
XXXMOC0005		Junior	F	01/01/1982	-E W	11/01/1984	P	11/15/1986	Marineland of Canada	11/15/1986	T	D	06/01/1994	Brain Damage
XXXMOC0006		Kandy	F	01/01/1959	-E W	08/01/1973	P	08/01/1973	Pedder Bay	08/01/1973	W	T	10/29/1973	Marineland of Canada
XXXMOC0006		Kandy	F	01/01/1959	-E W	08/01/1973	P	10/29/1973	Marineland of Canada	10/29/1973	T	D	11/16/1973	Acute Pneumonia
XXXMOC0009		No Name	F	01/01/1977	-E W	11/01/1979	P	11/01/1979	Saedyrasafnid Aquarium	11/01/1979	W	T	12/01/1979	Marineland of Canada
XXXMOC0009		No Name	F	01/01/1977	-E W	11/01/1979	P	12/01/1979	Marineland of Canada	12/01/1979	T	D	01/01/1980	Acute Enterotoxaemia
XXXMOC0010		No Name	F		-U W	11/01/1981	P	11/01/1981	Saedyrasafnid Aquarium	11/01/1981	W	T	11/24/1981	Marineland of Canada
XXXMOC0010		No Name	F		-U W	11/01/1981	P	11/24/1981	Marineland of Canada	11/24/1981	T	D		Date and cause of death unknown.
XXXSOP0001		Chimo	F	01/01/1968	-E W	03/01/1970	P	03/01/1970	Pedder Bay	03/01/1970	W	T	03/25/1970	Sealand of the Pacific
XXXSOP0001		Chimo	F	01/01/1968	-E W	03/01/1970	P	03/25/1970	Sealand of the Pacific	03/25/1970	T	D	11/02/1972	pneumonia, streptococcal septicaemia, Chediak-Higashi-Syndrome
XXXSOP0002		Miracle	F	01/01/1975	-E W	08/02/1977	P	08/02/1977	Menzies Bay	08/02/1977	W	T	08/09/1977	Sealand of the Pacific
XXXSOP0002		Miracle	F	01/01/1975	-E W	08/02/1977	P	08/09/1977	Sealand of the Pacific	08/09/1977	T	D	01/01/1982	Drowning. Entangled in nets.
XXXSOP0003		Nootka 2	M	01/01/1944	-E W	08/01/1973	P	08/01/1973	Pedder Bay	08/01/1973	W	T	10/07/1973	Sealand of the Pacific
XXXSOP0003		Nootka 2	M	01/01/1944	-E W	08/01/1973	P	10/07/1973	Sealand of the Pacific	10/07/1973	T	D	05/01/1974	Ruptured aorta
XXXSOP0004		Nootka 3	M	01/01/1972	-E W	08/16/1973	P	08/16/1973	Pedder Bay	08/16/1973	W	T	09/01/1975	Sealand of the Pacific
XXXSOP0004		Nootka 3	M	01/01/1972	-E W	08/16/1973	P	09/01/1975	Sealand of the Pacific	09/01/1975	T	D	05/01/1976	Perforated Post-Pyloric Ulcer. Abscess in gastrointestinal tract
XXXSOP0005		No Name	M	01/01/1980	-E W	10/01/1982	P	10/01/1982	Saedyrasafnid Aquarium	10/01/1982	W	T	04/01/1983	Sealand of the Pacific

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XXXSOP0005		No Name	M	01/01/1980	-E W	10/01/1982	P	04/01/1983	Sealand of the Pacific	04/01/1983	T	Saedyrasafnid Aquarium	D	05/27/1983	Haemophilia
XXXSPD0001		Asuka	F	01/01/1990	-E W	02/07/1997	P	02/07/1997	Taiji Whale Museum Japan	02/07/1997	W		T	02/09/1997	Sea Paradise, IZU-MITO
XXXSPD0001		Asuka	F	01/01/1990	-E W	02/07/1997	P	02/09/1997	Sea Paradise, IZU-MITO	02/09/1997	T	Taiji Whale Museum Japan	D	09/19/2007	Unknown
XXXSPD0002		Shachi	F	01/01/1976	-E W	02/01/1986	P	02/01/1986	Taiji Whale Museum Japan	02/01/1986	W		T	05/01/1986	Sea Paradise, IZU-MITO
XXXSPD0002		Shachi	F	01/01/1976	-E W	02/01/1986	P	05/01/1986	Sea Paradise, IZU-MITO	05/01/1986	T	Taiji Whale Museum Japan	D	03/01/1988	Pneumonia
XXXVAQ0001		Finna	M	01/01/1977	-E W	11/19/1980	P	11/19/1980	Saedyrasafnid Aquarium	11/19/1980	W		T	12/20/1980	Vancouver Aquarium
XXXVAQ0001		Finna	M	01/01/1977	-E W	11/19/1980	P	12/20/1980	Vancouver Aquarium	12/20/1980	T	Saedyrasafnid Aquarium	D	10/06/1997	Pneumonia
XXXVAQ0002		Hyak 2 (Tung-Jen)	M	01/01/1967	-E W	04/01/1968	P	04/01/1968	Pender Harbour, BC	04/01/1968	W		T	12/31/1968	Vancouver Aquarium
XXXVAQ0002		Hyak 2 (Tung-Jen)	M	01/01/1967	-E W	04/01/1968	P	12/31/1968	Vancouver Aquarium	12/31/1968	T	Pender Harbour, BC	D	02/16/1991	Pneumonia
XXXVAQ0004		Moby Doll	M	01/01/1957	-E W	07/16/1964	P	07/16/1964	Vancouver Aquarium	07/16/1964	W		D	10/09/1964	Drowning. Exhaustion. Skin Disease.
XXXWSC0001		Benkei	M	01/01/1969	-E W	02/26/1979	P	02/26/1979	Taiji Whale Museum Japan	02/26/1979	W		T	04/01/1979	World Safari Co Ltd Nanki Adventure World
XXXWSC0001		Benkei	M	01/01/1969	-E W	02/26/1979	P	04/01/1979	World Safari Co Ltd Nanki Adventure World	04/01/1979	T	Taiji Whale Museum Japan	D	01/01/1989	Acute Pneumonia
XXXWSC0002		Benkei 2 (Ushikawa)	M	01/01/1979	-E W	10/01/1980	P	10/01/1980	Saedyrasafnid Aquarium	10/01/1980	W		T	12/20/1980	Vancouver Aquarium
XXXWSC0002		Benkei 2 (Ushikawa)	M	01/01/1979	-E W	10/01/1980	P	12/20/1980	Vancouver Aquarium	12/20/1980	T	Saedyrasafnid Aquarium	T	01/01/1981	World Safari Co Ltd Nanki Adventure World
XXXWSC0002		Benkei 2 (Ushikawa)	M	01/01/1979	-E W	10/01/1980	P	01/01/1981	World Safari Co Ltd Nanki Adventure World	01/01/1981	T	Vancouver Aquarium	D	07/01/1983	Malignant Lymphoma
XXXWSC0003		No Name	F	01/01/1964	-E W	02/26/1979	P	02/26/1979	Taiji Whale Museum Japan	02/26/1979	W		T	03/01/1979	World Safari Co Ltd Nanki Adventure World
XXXWSC0003		No Name	F	01/01/1964	-E W	02/26/1979	P	03/01/1979	World Safari Co Ltd Nanki Adventure World	03/01/1979	T	Taiji Whale Museum Japan	D	03/31/1979	Birth complications. Delivered a stillborn calf.
XXXWSC0004		No Name	F		-U W	02/26/1979	P	02/26/1979	Taiji Whale Museum Japan	02/26/1979	W		T	03/01/1979	World Safari Co Ltd Nanki Adventure World
XXXWSC0004		No Name	F		-U W	02/26/1979	P	03/01/1979	World Safari Co Ltd Nanki Adventure World	03/01/1979	T	Taiji Whale Museum Japan	D	04/28/1979	Nutritional disorder
XXXZPH0001		Morgan	F	01/01/2009	-E B	06/23/2010	R	06/23/2010	Zeedierenpark Harderwijk B V	06/23/2010	B				
XXXZPH0002		Tula	M	01/01/1965	-E W	07/01/1968	P	07/01/1968	Zeedierenpark Harderwijk B V	07/01/1968	W		D	10/01/1968	External Fungus
The following 28 known unsuccessful orca births (listed below) have been miscarried, stillborn or otherwise unsuccessful at NMFS monitored facilities. NMFS does not maintain records on unsuccessful births.															
UNSKSW0001		No Name (Stillborn calf of Maggie)	F	10/05/1997	-A O	10/05/1997	P	10/05/1997	Kamogawa Sea World	10/05/1997	S		S	10/05/1997	Stillbirth (mother Maggie died 2 days later from stillbirth complications)
UNSMAC0001		No Name (Stillborn calf of Corky 2)	U	04/01/1980	-A O	04/01/1980	P	04/01/1980	Marineland Amusements Corp Marineland of Pacific	04/01/1980	S		S	04/01/1980	Stillbirth
UNSMAC0002		No Name (Miscarried calf of Corky 2)	U	07/27/1986	-A O	07/27/1986	P	07/27/1986	Marineland Amusements Corp Marineland of Pacific	07/27/1986	M		M	07/27/1986	Miscarriage
UNSMCD0001		No Name (Stillborn calf of Freya)	U	03/03/1991	-A O	03/03/1991	P	03/03/1991	Marineland Cote D'Azur	03/03/1991	S		S	03/03/1991	Stillbirth

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UNSMCD0002		No Name (Stillborn calf of Freya)	U	03/01/1993	E	03/01/1993	P 03/01/1993	Marineland Cote D'Azur	03/01/1993	S	03/01/1993	Stillbirth
UNSMCD0003		No Name (Stillborn calf of Freya)	U	03/2001	E	03/2001	P 03/2001	Marineland Cote D'Azur	03/2001	S	03/2001	Stillbirth
UNSMCD0004		No Name (Stillborn calf of Freya)	U	04/2003	E	04/2003	P 04/2003	Marineland Cote D'Azur	04/2003	S	04/2003	Stillbirth
UNSMOC0001		No Name (Miscarried calf of Nootka 5)	U	2002	E	2002	P 2002	Marineland of Canada	2002	M	2002	Miscarriage
UNSMOC0002		No Name (Miscarried calf of Neocia)	U	07/2004	E	07/2004	P 07/2004	Marineland of Canada	07/2004	M	07/2004	Miscarriage
UNSMOC0003		No Name (Miscarried calf of Nootka 5)	U	05/2006	E	05/2006	P 05/2006	Marineland of Canada	05/2006	M	05/2006	Miscarriage
UNSMWA0001		No Name (Stillborn calf of Bonnie)	F	07/14/1968	A	07/14/1968	P 07/14/1968	Marine World Africa USA Redwood City	07/14/1968	S	07/14/1968	Stillbirth (mother Bonnie died 1 month later)
UNSMWA0002		No Name (Stillborn calf of Kianu)	U	08/22/1968	A	08/22/1968	P 08/22/1968	Marine World Africa USA Redwood City	08/22/1968	S	08/22/1968	Stillbirth
UNSSWC0001		No Name (Stillborn calf of Kandu 5)	U	01/31/1986	A	01/31/1986	P 01/31/1986	Sea World LLC Sea World of California	01/31/1986	S	01/31/1986	Stillbirth
UNSSWC0002		No Name (Miscarried calf of Corky 2)	U	08/01/1987	E	08/01/1987	P 08/01/1987	Sea World LLC Sea World of California	08/01/1987	M	08/01/1987	Miscarriage
UNSSWF0001		No Name (Fetus of Kona 2)	U	10/15/1987	A	10/15/1987	P 10/15/1987	Sea World LLC Sea World of Florida	10/15/1987	F	10/15/1987	9-month old fetus found during necropsy of mother Kona 2, who died pregnant
UNSSWF0002		No Name (Stillborn calf of Kenau)	U	08/06/1991	A	08/06/1991	P 08/06/1991	Sea World LLC Sea World of Florida	08/06/1991	S	08/06/1991	Stillbirth (mother Kenau died during 12th month of pregnancy)
UNSSWF0003		No Name (Stillborn calf of Nootka 4)	U	08/18/1994	A	08/18/1994	P 08/18/1994	Sea World LLC Sea World of Florida	08/18/1994	S	08/18/1994	Stillbirth (mother Nootka 4 died 1 month later from birth complications)
UNSSWF0004		No Name (Stillborn calf of Gudrun)	U	02/21/1996	A	02/21/1996	P 02/21/1996	Sea World LLC Sea World of Florida	02/21/1996	S	02/21/1996	Stillbirth (mother Gudrun died 4 days later from birth complications)
UNSSWF0005		No Name (Stillborn calf of Kalina)	F	02/27/1997	A	02/27/1997	P 02/27/1997	Sea World LLC Sea World of Florida	02/27/1997	S	02/27/1997	Stillbirth
UNSSWF0006		No Name (Miscarried calf of Taima)	U	03/2005	E	03/2005	P 03/2005	Sea World LLC Sea World of Florida	03/2005	M	03/2005	Miscarriage
UNSSWF0007		No Name (Miscarried calf of Kayla)	U	05/2007	E	05/2007	P 05/2007	Sea World LLC Sea World of Florida	05/2007	M	05/2007	Miscarriage
UNSSWF0008		No Name (Stillborn calf of Taima)	U	06/06/2010	A	06/06/2010	P 06/06/2010	Sea World LLC Sea World of Florida	06/06/2010	S	06/06/2010	Stillbirth (mother Taima died from stillbirth complications)
UNSSWT0001		No Name (Miscarried calf of Kahana)	U	11/06/1990	A	11/06/1990	P 11/06/1990	Sea World LLC Sea World of Texas	11/06/1990	M	11/06/1990	Miscarriage (mother Kahana died 6 months later)
UNSSWT0002		No Name (Stillborn calf of Samoa)	U	03/14/1992	A	03/14/1992	P 03/14/1992	Sea World LLC Sea World of Texas	03/14/1992	S	03/14/1992	Stillbirth (mother Samoa died from stillbirth complications)
UNSSWT0003		No Name (Fetus of Haida 2)	U	08/01/2001	A	08/01/2001	P 08/01/2001	Sea World LLC Sea World of Texas	08/01/2001	F	08/01/2001	Fetus (mother Haida 2 died during 5th month of pregnancy)
UNSSWT0004		No Name (Miscarried calf of Unna)	F	04/2006	E	04/2006	P 04/2006	Sea World LLC Sea World of Texas	04/2006	M	04/2006	Miscarriage
UNSWSC0001		No Name (Stillborn calf of NAW-OO-C7901)	U	03/1979	E	03/1979	P 03/1979	World Safari Co Ltd Nanki Adventure World	03/1979	S	03/1979	Stillbirth (mother XXXWSC0003/NAW-OO-C7901 died giving birth)
UNSWSC0002		No Name (Miscarried calf of TWM-OO-C9704)	U	04/1997	E	04/1997	P 04/1997	World Safari Co Ltd Nanki Adventure World	04/1997	M	04/1997	Miscarriage (mother died 2 months later)
Listed below for informational purposes is data for 17 orcas that reside or resided at foreign facilities that are currently in operation. None of the facilities (or orcas) are on file with NMFS. No MMIR data exists for these 17 orcas (2 unsuccessful births, 14 deceased, 1 living)												
UNSAMM0001		No Name (Stillborn calf of Belen)	U	02/1998	E	02/1998	P 02/1998	Acuario Mundo Marino-Argentina	02/1998	S	02/1998	Stillbirth

Animal-Specific Information						Holder Information			Source		Disposition		
NOAA ID	Animal ID (Holder Assigned)	Animal Name (Holder Assigned)	SEX	Birth Date A=Actual E=Estimate U=Unknown	ORIGIN	Original Captive Date	Holder Custody Date	Holder where presently located, where died, or where located prior to other disposition	Date Arrived at Facility	Source Previous Holder/Facility, Import Permit #, or Wild Capture Permit #	Disposition DISPO	Disposit'n Date	Recipient/Facility, Permit #, or Cause of Death
UNSAMM0002		No Name (Fetus of Belen)	U	02/04/2000	A O	02/04/2000	P 02/04/2000	Acuario Mundo Marino-Argentina	02/04/2000	F	F	02/04/2000	4 month old fetus. (mother Belen died during pregnancy)
XXXAMM0001		Kshamenk	M	01/01/1989	-E W	09/19/1992	P 09/19/1992	Acuario Mundo Marino-Argentina	09/19/1992	W			
XXXAMM0002		Belen (Bethlehem)	F	01/01/1987	-E W	01/06/1988	P 01/06/1988	Acuario Mundo Marino-Argentina	01/06/1988	W	D	02/04/2000	Unknown (was 4 months pregnant)
XXXAMM0003		Milagro	M	01/01/1981	-E W	08/08/1985	P 08/08/1985	Acuario Mundo Marino-Argentina	08/08/1985	W	D	02/10/1991	Unknown
XXXAMM0004		No Name (father of Kshamenk)	M		-U W	09/17/1992	P 09/17/1992	Acuario Mundo Marino-Argentina	09/17/1992	W	D	09/17/1992	Unknown
XXXEAQ0001		Sacchi	F	01/01/1971	-E W	02/01/1982	P 02/01/1982	Taiji Whale Museum Japan	02/01/1982	W	T	03/01/1982	Enoshima Aquarium Japan
XXXEAQ0001		Sacchi	F	01/01/1971	-E W	02/01/1982	P 03/01/1982	Enoshima Aquarium Japan	03/01/1982	T	Taiji Whale Museum Japan	D 04/01/1984	Pneumonia
XXXEAQ0002		No Name (Baby of Sacchi)	M	05/01/1982	-A C	05/01/1982	P 05/01/1982	Enoshima Aquarium Japan	05/01/1982	C	D	05/11/1982	Brain Abscess
XXXJPL0001		Benkei 3	M	01/01/1981	-E W	02/01/1982	P 02/01/1981	Taiji Whale Museum Japan	02/01/1981	W	T	12/31/1982	Private Location Japan
XXXJPL0001		Benkei 3	M	01/01/1981	-E W	02/01/1982	P 02/01/1981	Private Location Japan	12/31/1982	T	Taiji Whale Museum Japan	D 12/01/1983	Unknown
XXXPNA0001		Ku (Coo)	F	01/01/1992	-E W	02/02/1997	P 02/07/1997	Hatajiri Bay, Taiji, Japan	02/07/1997	W	T	02/09/1997	Taiji Whale Museum Japan
XXXPNA0001		Ku (Coo)	F	01/01/1992	-E W	02/02/1997	P 02/09/1997	Taiji Whale Museum Japan	02/09/1997	T	Hatajiri Bay, Taiji, Japan	T 10/28/2003	Port of Nagoya Aquarium Japan
XXXPNA0001		Ku (Coo)	F	01/01/1992	-E W	02/02/1997	P 10/28/2003	Port of Nagoya Aquarium Japan	10/28/2003	T	Taiji Whale Museum Japan	D 09/19/2008	Heart Failure
XXXTWM0001		Nami	F	01/01/1983	-E W	10/01/1985	P 10/01/1985	Taiji Whale Museum Japan	10/01/1985	W	T	06/19/2010	Port of Nagoya Aquarium Japan
XXXTWM0001		Nami	F	01/01/1983	-E W	10/01/1985	P 06/19/2010	Port of Nagoya Aquarium Japan	06/19/2010	T	Taiji Whale Museum Japan	D 01/14/2011	Fungal Bacterial Pneumonia, Stomach Ulcers, Myocardial Fibrosis
XXXTWM0002		Chi	F	01/01/1966	-E W	02/26/1979	P 02/26/1979	Taiji Whale Museum Japan	02/26/1979	W	D	05/01/1979	Unknown
XXXTWM0003		Tai	M	01/01/1969	-E W	02/26/1979	P 02/26/1979	Taiji Whale Museum Japan	02/26/1979	W	D	06/01/1982	Unknown
XXXTWM0004		Taiji	M		-U W	12/01/1978	P 12/01/1978	Taiji Whale Museum Japan	12/01/1978	W	D	12/06/1978	Harpoon Wound
XXXTWM0005		No Name	M	01/01/1969	-E W	02/01/1982	P 02/01/1982	Taiji Whale Museum Japan	02/01/1982	W	D	06/01/1982	Pneumonia
XXXUDR0001		No Name	F	01/01/1997	-E W	09/26/2003	P 09/26/1973	Utrish Dolphinarium Russia	09/26/2003	W	D	10/24/2003	Unknown
XXXVDA0001		Pascuala	F	03/20/2007	-E B	04/10/2007	R 04/10/2007	Bay of Matanchen Mexico	04/10/2007	B	T	04/11/2007	Borrego Beach Restaurant
XXXVDA0001		Pascuala	F	03/20/2007	-E B	04/10/2007	R 04/11/2007	Borrego Beach Restaurant	04/11/2007	T	Bay of Matanchen Mexico	T 04/12/2007	Vallarta Dolphin Adventures Mexico
XXXVDA0001		Pascuala	F	03/20/2007	-E B	04/10/2007	R 04/12/2007	Vallarta Dolphin Adventures Mexico	04/12/2007	T	Borrego Beach Restaurant	D 06/10/2007	Immune System Failure. Malnutrition. Infection.