

SUMMARY DATA FOR AGENTS, SUBSTANCES, MIXTURES OR EXPOSURE CIRCUMSTANCES TENTATIVELY SCHEDULED FOR REVIEW AT THE MEETING OF THE NTP BOARD OF SCIENTIFIC COUNSELORS' REPORT ON CARCINOGENS SUBCOMMITTEE OCTOBER 30, AND 31, 1997

Substance or exposure circumstance/CAS No.	Primary uses or exposures	Nominated for <sup>1</sup>	Tentative review order
Dyes metabolized to benzidine (Benzidine dyes as a class).	Benzidine-based dyes are used primarily for dyeing textiles, paper and leather products. More than 250 benzidine-based dyes have been reported by the Society of Dyers and Colorists.	Listing as Known to be a Human Carcinogen in the 9th Report.	14
1,3-Butadiene/106-99-0 .....	Used primarily as a chemical intermediate and polymer component in the manufacture of synthetic rubber.	Upgrading current listing to Known to be a Human Carcinogen in the 9th Report.	4
Cadmium and cadmium compounds/7440-43-9.	Used in batteries, coating and plating, plastic and synthetic products and in alloys.	Upgrading current listing to Known to be a Human Carcinogen in the 9th Report.	2
Chloroprene/126-99-8 .....	Used as a monomer for neoprene elastomers, industrial rubber products, and as a component of adhesives in food packaging.	Listing as Reasonably Anticipated to be a Human Carcinogen in the 9th Report.	3
Phenolphthalein/77-09-8 .....	Used as a laboratory reagent and acid-base indicator and as a cathartic drug in over-the-counter laxative preparations.	Listing as Reasonably Anticipated to be a Human Carcinogen in the 9th Report.	10
Saccharin/281-44-9 .....	Used primarily as a nonnutritive sweetening agent ....	Removal from the Report on Charcinogens.	11
Smokeless tobacco .....	Oral use of smokeless tobacco products .....	Listing as Known to be a Human Carcinogen in the 9th Report.	7
Strong inorganic acid mists containing sulfuric acid.	Used in the manufacture of fertilizers, rayon, and other fibers, pigments and colors, explosives, plastics, coal-tar products such as dyes and drugs, storage batteries, synthetic detergents, natural and synthetic rubber, pulp and paper, cellophane and catalysts. It is also used in petroleum refining, pickling iron, steel and other metals and in ore concentration.	Listing as Known to be a Human Carcinogen in the 9th Report.	8
Tamoxifen/10540-29-1 .....	Used as an anti-estrogen drug and in the palliative treatment of breast cancer.	Listing as Known to be a Human Carcinogen in the 9th Report.	9
2,3,7,8-Tetrachlorodibenzo-P-Dioxin (TCDD)/1746-01-6.	Not used commercially, used only as a research chemical. Potential exposure from municipal incinerators, dump sites and contaminated soil.	Upgrading current listing to Known to be a Human Carcinogen in the 9th Report.	12
Tetrafluoroethylene/116-14-3 .....	Used in the production of polytetrafluoroethylene (Teflon) and other polymers. Has also been used as a propellant for food product aerosols.	Listing as Reasonably Anticipated to be a Human Carcinogen in the 9th Report.	1
Tobacco smoking .....	Inhalation of tobacco smoke .....	Listing as Known to be a Human Carcinogen in the 9th Report.	6
Trichloroethylene/79-01-6 .....	Used as an industrial solvent for vapor degreasing and cold cleaning of fabricated metal parts. Has also been used as a carrier solvent for the active ingredients of insecticides and fungicides, as a solvent for waxes, fats, resins, and oils, as an anesthetic for medical and dental use, and as an extractant for spice oleoresins and for caffeine from coffee.	Listing as Reasonably Anticipated to be a Human Carcinogen in the 9th Report.	13
UV radiation .....	Solar and artificial sources of ultraviolet radiation ....	Listing as Known to be a Human Carcinogen in the 9th Report.	5

<sup>1</sup> Nomination does not necessarily reflect the final recommendaiton of the two NTP Scientific Review Committees for the Report on Carcinogens.

[FR Doc. 97-26169 Filed 10-1-97; 8:45 am]  
BILLING CODE 4140-01-M

**DEPARTMENT OF THE INTERIOR**  
**Fish and Wildlife Service**

**Notice of Receipt of Applications for Permit**

The following applicants have applied for a permit to conduct certain activities with endangered species. This

notice is provided pursuant to Section 10(c) of the Endangered Species Act of 1973, *as amended* (16 U.S.C. 1531, *et seq.*):

PRT-834504

*Applicant:* Zoological Society of San Diego, San Diego, CA

The applicant requests a permit to import one captive-born Black-footed cat (*Felis nigripes nigripes*) from the Frankfurt Zoo, Frankfurt, Germany, for the purpose of enhancement of the species through captive propagation.

PRT-831854

*Applicant:* Thure Cerling, University of Utah, Salt Lake City, UT

The applicant requests a permit to import molar fragments from Black rhinoceros (*Diceros bicornis*) collected in the wild in Kenya, from skeletal remains found in the National Parks of Kenya, or from existing material archived in the National Museums of Kenya, for scientific research.

Written data or comments should be submitted to the Director, U.S. Fish and Wildlife Service, Office of Management

Authority, 4401 North Fairfax Drive, Room 430, Arlington, Virginia 22203 and must be received by the Director within 30 days of the date of this publication.

Documents and other information submitted with these applications are available for review, *subject to the requirements of the Privacy Act and Freedom of Information Act*, by any party who submits a written request for a copy of such documents to the following office within 30 days of the date of publication of this notice: U.S. Fish and Wildlife Service, Office of Management Authority, 4401 North Fairfax Drive, Room 430, Arlington, Virginia 22203. Phone: (703/358-2104); FAX: (703/358-2281).

Dated: September 26, 1997.

**Karen Anderson,**

*Acting Chief, Branch of Permits, Office of Management Authority.*

[FR Doc. 97-26097 Filed 10-1-97; 8:45 am]

BILLING CODE 4310-55-P

**DEPARTMENT OF THE INTERIOR**

**Fish and Wildlife Service**

**Notice of Receipt of Application for Endangered Species Permit**

The following applicant has applied for a permit to conduct certain activities

with endangered species. This notice is provided pursuant to Section 10(c) of the Endangered Species Act of 1973, as amended (16 U.S.C. 1531 *et seq.*):

*Applicant:* Dr. Arthur V. Brown, University of Arkansas, Fayetteville, PRT-834518.

The applicant requests authorization to take (harass) the Ozark cavefish, *Amblyopsis rosae*, and the gray bat, *Myotis grisescens*, in Cave Springs Cave, Cave Springs, Arkansas, while conducting surveys for the Ozark cavefish, for the purpose of enhancement of survival of the species.

Written data or comments on these applications should be submitted to: Regional Permit Biologist, U.S. Fish and Wildlife Service, 1875 Century Boulevard, Suite 200, Atlanta, Georgia 30345. All data and comments must be received by November 3, 1997.

Documents and other information submitted with this application are available for review, subject to the requirements of the *Privacy Act and Freedom of Information Act*, by any party who submits a written request for a copy of such documents to the following office within 30 days of the date of publication of this notice: U.S. Fish and Wildlife Service, 1875 Century Boulevard, Suite 200, Atlanta, Georgia 30345 (Attn: David Dell, Permit

Biologist). Telephone: 404/679-7313; Fax: 404/679-7081.

Dated: September 25, 1997.

**Judy L. Jones,**

*Acting Regional Director.*

[FR Doc. 97-26124 Filed 10-1-97; 8:45 am]

BILLING CODE 4310-55-P

**DEPARTMENT OF THE INTERIOR**

**Fish and Wildlife Service**

**Notice of Permits Issued From September 1996 Through August 1997**

Notice is hereby given that the U.S. Fish and Wildlife Service, Southeast Region, has issued the following permits in regard to applications received pursuant to Section 10(c) of the Endangered Species Act of 1973, as amended (16 U.S.C. 1531 *et seq.*). Each permit listed as issued was granted only after it was determined that it was applied for in good faith, that by granting the permit it will not be to the detriment of the endangered or threatened species, and that it will be consistent with the purposes and policy set forth in the Endangered Species Act.

TABLE 1.—SUBPERMIT AUTHORIZATIONS ISSUED BY REGION 4 UNDER REGIONAL DIRECTOR'S PERMIT, PRT-697819, SEPTEMBER 1996 THROUGH AUGUST 1997

Permittee	Permit No.	Action <sup>1</sup>	Issuance date
Jacqueline Britcher .....	SA 95-04	A	08-Oct-96.
Kathleen Franzreb .....	SA 95-11	A	30-Oct-96.
Kathleen Franzreb .....	SA 95-11	A	11-Apr-97.
Jim Tisdale .....	SA 95-20	A	29-Oct-96.
Robert Bowker .....	SA 95-22	A	26-Feb-97.
Bob Johnson .....	SA 95-26	A	13-Mar-97.
M. Skippy Reeves .....	SA 96-06	A	28-Oct-96.
Dick Biggins .....	SA 96-18	N	06-Dec-96.
Dick Biggins .....	SA 96-18	A	08-May-97.
Peter Swiderek .....	SA 96-23	A	29-Oct-96.
Mark Dutton .....	SA 96-27	R, A	01-Oct-96.
Elizabeth LeMaster .....	SA 96-30	N	28-Oct-96.
Elizabeth LeMaster .....	SA 96-30	A	11-Apr-97.
Elizabeth LeMaster .....	SA 96-30	A	30-Apr-97.
Paul Hartfield .....	SA 96-31	N	11-Oct-96.
K. Jack Killgore .....	SA 96-32	N	22-Nov-96.
Scott C. Gunn .....	SA 96-33	N	26-Feb-97.
Robert Joslin .....	SA 96-40	A	06-Feb-97.
Dwight LeBlanc .....	SA 97-01	R	05-Nov-96.
Richard M. Pace .....	SA 97-02	R	05-Nov-96.
Paul L. Davidson .....	SA 97-03	R	05-Nov-96.
Terry Rabot .....	SA 97-04	R	05-Nov-96.
Kenneth Moore .....	SA 97-05	R	30-Oct-96.
Joseph Wunderle .....	SA 97-06	R, A	17-Dec-96.
Jacqueline Britcher .....	SA 97-07	R	16-Dec-96.
Lonnette Edwards .....	SA 97-08	R, A	29-Jan-97.
Daniel Wyrick .....	SA 97-09	N	16-Jan-97.
Patrick B. Walsh .....	SA 97-10	N	23-Jan-97.
Daniel Pagan Rosa .....	SA 97-11	R	18-Jun-97.
Jim Tisdale .....	SA 97-12	R	26-Feb-97.