significant miniaturization.

injection mechanism, allowing for Continuous sample introduction either direction with respect to the used with the bulk flow solution flow in or microfluidic channel. GEMBE can be solution through a separation capillary variable hydrodynamic bulk flow of the species in solution in combination with electrophoretic migration of chemical and/or purification of compounds in a

Boundary Electrophoresis (GEMBE).

available for licensing is:

Research on the invention for purposes with the licensee to perform further

Development Agreement (“CRADA”) with the licensee to perform further research on the invention for purposes of commercialization. The invention available for licensing is:

[NISt Docket Number: 06–011]

Title: Gradiant Elution Moving Boundary Electrophoresis (GEMBE).

Abstract: GEMBE is a method for performing electrophoretic separation and/or purification of compounds in a mixture. The essence of the invention is the use of a variable bulk flow in electrophoresis. The method uses the electrophoretic migration of chemical species in solution in combination with variable hydrodynamic bulk flow of the solution through a separation capillary or microfluidic channel. GEMBE can be used with the bulk flow solution flow in either direction with respect to the electrophoretic driving force. Continuous sample introduction eliminates the need for a sample injection mechanism, allowing for significant miniaturization.

Dated: June 18, 2008.

Richard F. Kayser,
Chief Scientist.

[FR Doc. E8–14635 Filed 6–26–08; 8:45 am]

BILLING CODE 3510-10-P

DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration

Proposed Information Collection; Comment Request; Marine Debris Survey in the Coastal North Carolina Region

AGENCY: National Oceanic and Atmospheric Administration (NOAA).

ACTION: Notice.

SUMMARY: The Department of Commerce, as part of its continuing effort to reduce paperwork and respondent burden, invites the general public and other Federal agencies to take this opportunity to comment on proposed and/or continuing information collections, as required by the Paperwork Reduction Act of 1995.

DATES: Written comments must be submitted on or before August 26, 2008. Written comments on the permit application must be received no later than 5 p.m. Pacific Standard Time on July 18, 2008.

ADDRESSES: Direct all written comments to Diana Hynek, Departmental Paperwork Clearance Officer, Department of Commerce, Room 6625, 14th and Constitution Avenue, NW., Washington, DC 20230 (or via the Internet at dhynak@doc.gov).

FOR FURTHER INFORMATION CONTACT: Requests for additional information or copies of the information collection instrument and instructions should be directed to Shay Viehman, 252–728–8744 or shay.viehman@noaa.gov.

SUPPLEMENTARY INFORMATION:

I. Abstract

NOAA National Ocean Service’s (NOS) Center for Coastal Fisheries and Habitat Research (CCFHR) has received funding from the NOAA Marine Debris Program to assess perceptions of marine debris (including derelict fishing gear) occurrence and distribution, environmental impacts, potential causes, and suggestions for reduction. The statutory authorities supporting this research are the Marine Debris Research, Prevention, and Reduction Act of 2006 (33 U.S.C. 1951 et seq.), and the Coastal Zone Management Act of 1972 (16 U.S.C. 1455).

NOS CCFHR requests information from fishermen holding either a commercial fishing license or a license for recreational fishermen to use commercial fishing gear issued by the State of North Carolina who fish in Core and Back Sounds. Upon receipt, this information will help determine the status of marine debris within Core and Back Sounds, North Carolina.

II. Method of Collection

Person-to-person survey technique.

III. Data

OMB Control Number: None.

Form Number: None.

Type of Review: Regular submission. Affected Public: Business or other for-profit organizations; individuals or households.

Estimated Number of Respondents: 200.

Estimated Time per Response: 25 minutes.

Estimated Total Annual Burden Hours: 83.

Estimated Total Annual Cost to Public: $0.

IV. Request for Comments

Comments are invited on: (a) Whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information shall have practical utility; (b) the accuracy of the agency’s estimate of the burden (including hours and cost) of the proposed collection of information; (c) ways to enhance the quality, utility, and clarity of the information to be collected; and (d) ways to minimize the burden of the collection of information on respondents, including through the use of automated collection techniques or other forms of information technology.

Comments submitted in response to this notice will be summarized and/or included in the request for OMB approval of this information collection; they also will become a matter of public record.

Dated: June 24, 2008.

Gwellnar Banks,
Management Analyst, Office of the Chief Information Officer.

[FR Doc. E8–14592 Filed 6–26–08; 8:45 am]

BILLING CODE 3510–JE–P

DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration

RIN 0648–X165

Endangered and Threatened Species; Take of Anadromous Fish

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Receipt of application for research permit (1414) and request for comment.

SUMMARY: Notice is hereby given that NMFS has received an application for scientific research from East Bay Municipal Utility District (EBMUD) in Lodi, CA. The permit would affect the federally threatened Central Valley steelhead Distinct Population Segment (DPS), as identified in the

SUPPLEMENTARY INFORMATION section. This document serves to notify the public of the availability of the permit application for review and comment.

DATES: Written comments on the permit application must be received no later than 5 p.m. Pacific Standard Time on July 18, 2008.

ADDRESSES: Written comments on the permit application should be sent to the appropriate office. Comments may also be sent via fax to the number indicated for the request. Comments will not be accepted if submitted via e-mail or the Internet. The applications and related documents are available for review by appointment, for permit 1414: Protected Resources Division, NMFS, 650 Capitol Mall, Suite 8—300, Sacramento, CA 95814 (ph: 916–930–3600, fax: 916–930–3629). Documents may also be reviewed by appointment in the Office of Protected Resources, F/PR3, NMFS, 1315 East-West Highway, Silver Spring, MD 20910–3226 (301–713–1401).

FOR FURTHER INFORMATION CONTACT: Shirley Witalis at phone number 916–930–3606, or e-mail: Shirley.Witalis@noaa.gov.