

Exhibit C-1.—Research and Development Scientist Record

**U.S. GEOLOGICAL SURVEY
RESEARCH/DEVELOPMENT SCIENTIST RECORD**

Please Circle One:

Research Grade Review (RGE)

Equipment Development Grade Evaluation (EDGE)

- (1) NAME
- (2) DATE PREPARED
- (3) DUTY STATION
- (4) REGION
- (5) CLASSIFICATION TITLE, SERIES, AND GRADE
- (6) DATE OF ENTRANCE ON DUTY TO FEDERAL SERVICE
- (7) DATE OF LAST PROMOTION
- (8) DATE OF LAST RESEARCH or DEVELOPMENT PANEL REVIEW
- (9) EDUCATION (List only higher education, including school, major and minor, dates attended, type of degree, year.)
- (10) TECHNICAL TRAINING RECEIVED (Include post-graduate and substantive technical courses not included under 9.)
- (11) PROFESSIONAL EXPERIENCE
 - a. PRESENT ASSIGNMENTS (Summarize the project(s) with which you are currently associated, your role in the project(s), and the major source(s) of funding.)

DATES From: To: Present

BRIEF DESCRIPTION OF POSITION AND TITLES OF PROJECTS
(Please limit narrative to 200 words. Estimate the percentage of time that you devote to each project.)

NAME AND TITLE OF SUPERVISOR, TEAM LEADER(S), OR PROJECT CHIEF(S)

- b. PREVIOUS PROFESSIONAL POSITIONS (List all research, development and (or) technical positions held in the last 10 years and significant positions held prior to 10 years ago, in reverse chronological order. Use the format below for each position.)

DATES From: To:

BRIEF DESCRIPTION OF WORK OR POSITION (Limit narratives to 25 words.)

(12) SIGNIFICANT RESEARCH or DEVELOPMENT ACCOMPLISHMENTS

- a. RECENT ACCOMPLISHMENTS (Describe research or development contributions and impact of the accomplishments during the past 5 years or since last promotion, whichever period is shorter. Limit narrative to two pages.)
- b. OTHER CAREER ACCOMPLISHMENTS (Briefly list other major research or development contributions during remainder of career. Limit narrative to two pages.)

(13) SCIENTIFIC LEADERSHIP (Describe your significant scientific and management contributions demonstrating leadership which advanced the USGS mission and programs. Limit narrative to one page.)

(14) SCIENTIFIC AND PUBLIC SERVICE

- a. CURRENT MEMBERSHIPS IN PROFESSIONAL SOCIETIES. (List organizations and include elected offices held and significant committee assignments; give dates.)
- b. TECHNICAL PRESENTATIONS (List authored and coauthored abstracts and papers given at scientific meetings, conferences, and workshops; give dates and meetings; signify (INVITED, PRESENTED), as appropriate after each entry.)
- c. RENDERING SCIENTIFIC JUDGMENT (Include external scientific review panels, editorial boards, and editorships, with dates. Include the capacity in which you served, for example, chair, subcommittee chair, member, observer, expert consultant, and so on)
- d. LECTURESHIPS AND OTHER ACADEMIC SERVICE (List seminars presented, courses taught, graduate students advised with thesis titles, committee participation, and so on, and give schools and dates, as appropriate.)
- e. TECHNICAL TRAINING PROVIDED (List dates and courses conducted for

USGS and other agencies; do not duplicate activities listed under 14.d.)

- f. SPECIAL ASSIGNMENTS (Name organization, group, dates, and nature of contribution of major activities in excess of 3 months.)
 - g. OTHER TECHNICAL ACTIVITIES (List technical assistance and unpublished reports not covered elsewhere; emphasize activities during the past 5 years or since the last promotion.)
- (15) TECHNOLOGY AND INFORMATION TRANSFER AND DISSEMINATION (List major activities and accomplishments to increase the awareness and application of U.S. Geological Survey scientific programs and information with partners, cooperators, policymakers, information users, and the media. Include development of databases and metadata standards, technical information bulletins, videos, home page development, press releases, media interviews, and so on; emphasize activities during the past 5 years or since the last promotion. Do not duplicate entries listed under 14 or 17.)
- (16) INVENTIONS, PATENTS HELD (Include dates.)
- (17) HONORS, AWARDS, RECOGNITION, ELECTED MEMBERSHIPS (List and give dates and names of organizations from which recognition was granted.)
- (18) BIBLIOGRAPHY
- a. PUBLISHED REPORTS (List non-abstract publications in chronological order with full citations, including journal papers, book chapters, books, proceedings, academic thesis, dissertation, USGS reports, maps, fact sheets, circulars, CD-ROMs, and so on)
 - b. REPORTS ACCEPTED FOR PUBLICATION (Provide citation, with number of manuscript pages, publication outlet, and status. Reports must at least have Director's approval. Status of the publication, such as accepted for publication or in press, must be supported by appropriate documentation.)
- (19) PUBLICATIONS (It is suggested that one (or more) of the three significant publications chosen should be recent (e.g. published in the last five years). The significant publications chosen should help the reviewing panel assess both the scientist's recent scientific impact and major career achievements.)
- (20) POSITION DESCRIPTION (Attach current position description of record, including the signed coversheet as a separate document.)

Privacy Act Notice:

Pursuant to Section 3(e)(3) of the Privacy Act of 1974 (Public Law 93-573), the individual furnishing information on this

form is hereby advised as follows: 1. The authority for solicitation of the information is 5 USC 552(a). 2. The principal purpose for which the information is intended to be used is for the U.S. Geological Survey research and development peer panel review process. 3. The routine disclosure of the information is to scientific, management and administrative staff who are participants in the peer review process or who are in the human resources office. 4. The effect on the individual of not providing all or any part of the requested information is not having an up-to-date Research and Development Scientific Record for peer review thereby resulting in a delayed or no peer review. 5. This record and information in this record may be used by the Federal government in connection with the hiring of an employee, the issuance of a security clearance, the conducting of a security or suitability investigation of an individual, the classifying of jobs, the letting of a contract, and the issuance of a license, grant, or other benefits or awards to the extent that the information is relevant and necessary.