

genetics information that may affect genetic effective population size or minimum viable population size, information on population sizes and monitoring, etc. Final reports and peer-reviewed literature are preferred to ensure scientific defensibility in our revision process. All data and information submitted must be provided in hard or electronic copy and well documented as to authorship, date of publication, name of the document, and source. In addition, information regarding the time and costs to conduct the various management actions identified in the recovery goals is requested. New data and information through this request will be accepted by the Service through May 31, 2007.

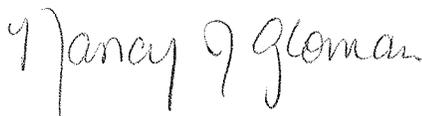
Guidance for data and information requested is based on the ESA, the implementing regulations, and Service policy. Section 4(a)(1) and Section 4(c)(2)(B) of the ESA describe the five listing factors and their role in determinations (i.e., listing or delisting). The ESA's implementing regulations (50 CFR § 402.02) clarify conditions for recovery, and the Service's 2003 Draft Endangered and Threatened Species Recovery Handbook provides details on development of recovery plans. Interested parties should also review the 2002 recovery goals documents to determine the appropriateness of new data and information (hardcopies can be provided upon request or downloaded from the web at <http://mountain-prairie.fws.gov/crrip/rg.htm>). Identification of new threats or substantial changes to existing threats should be consistent with Chapter 4.0 of the recovery goals document, which describes threats under each of the five listing factors. Changes or revisions to site-specific management actions and/or objective, measurable criteria should be identified as in Chapter 5.0 of the recovery goals.

Thank you in advance for assisting the Service with identifying and obtaining information on the four endangered fish species and your contributions to the recovery of these species.

Please direct inquiries and information to:

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Sincerely,



Assistant Regional Director
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cc: Assistant Regional Director-Fisheries and RC-NWRS, Fish and Wildlife Service,
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