

Department of the Interior, U.S. Fish and Wildlife Service Job Analysis

Title: Biological Science Technician (Fisheries)

Series: GS-404

Grade: 05

Org Code:

Position Number: R3-43

A. Duties of the position	B. KSAs necessary to perform duties	C. Ratable (Y/N?)	D. Selective factor (Y/N?)	E. Importance	Rationale for decisions in columns C, D, E
Conducts surveys using electrofishing gear, operates, maintains, and installs assessment traps, uses chemical irritants and other methods.	Ability to operate and maintain fish collection apparatus (i.e., electrofishing gear, fish traps), laboratory field equipment and instruments.	Yes	No	1	Required for this position
Makes limnological and hydrological observations and records data; prepares draft of stream analyses reports.	Skill in observing, collecting, recording, and reporting biological, chemical, and physical data.	Yes	No	1	Required for this position
Participates in the direction, training, and orientation of employees.	Ability to train and direct employees.	Yes	No	1	Required for this position
Collects and weighs fish, identifies all specimens and stream insects.	Ability to identify various fish species, stream insects, and other aquatic organisms.	Yes	No	1	Required for this position
Operates and maintains motor vehicles, boats, and motors.	Ability to operate and maintain motor vehicles and various watercraft.	Yes	No	1	Required for this position
Participates in other phases of a fishery program (chemical, survey, and assessment crews).	Knowledge of the methods and objectives of the fishery program.				