

DESCRIPTION: Under general supervision, organizes technical data and information for integrated surface water/groundwater management plans and reviews active plans to ensure compliance with applicable federal and State regulations; performs related work as assigned.

DISTINGUISHING CHARACTERISTICS: (A position is assigned to this class based on the scope and level of work performed as outlined below).

This class is differentiated from the Integrated Water Management Specialist class in that the Specialist class is responsible for conducting technical analysis of geological and hydrogeological data including identifying and analyzing hydrological connections; positions in the Integrated Water Management Planner class are primarily responsible for the collection, organization and dissemination of such technical data and other information related to integrated water management plans, compacts, decrees and interstate agreements.

EXAMPLES OF WORK: (A position may not be assigned all the duties listed, nor do these examples include all the duties that may be assigned).

Organizes data and required information for integrated surface water/groundwater management and integrated water management plan implementation and compliance.

Data collection including annual water use, surface water diversion and geospatial data for land use.

Develops and maintains databases and other information management methods for integrated water management plans, compacts, decrees and interstate agreements to ensure effective data storage and efficient data retrieval.

Determines required actions and deadlines related to compacts, decrees and agreements; obtains official documents as necessary.

Reviews draft integrated water management plans and implements plans when complete.

Assists the Information Technology section in developing an integrated water management database.

KNOWLEDGE, SKILLS AND ABILITIES REQUIRED: (These are needed to perform the work assigned).

Knowledge of: scientific and technical data collection methods; integrated management planning processes, rules and regulations; information management storage tools including Excel, Access and GIS databases.

Ability to: learn and apply Nebraska's surface and groundwater laws; think logically and understand surface and groundwater systems; communicate technical information to other technical experts and the general public; organize and write technical reports; gather and maintain technical data; select and compile data and other information; prepare reports.

E45410 – INTEGRATED WATER MANAGEMENT PLANNER (continued)

MINIMUM QUALIFICATIONS: (Applicants will be screened for possession of these qualifications. Applicants who need accommodation in the selection process should request this in advance).

Bachelor's degree in Geology, Engineering, Natural Resources or related field and experience with natural resources planning and database organization. Additional years of progressively responsible experience in natural resources planning, database organization or related area may be substituted for education on a year-for-year basis.

SPECIAL NOTES:

State agencies are responsible to evaluate each of their positions to determine their individual overtime eligibility status as required by the Fair Labor Standards Act (FLSA).