

**Feed, Fertilizer, Livestock Drugs Inspector**  
**Department of Food and Agriculture**  
*Knowledge, Skills, Abilities, Personal Characteristics*  
*Rating Results*

<b>KSAPC #</b>	<b>Knowledge, Skills, Abilities, Personal Characteristics Statement</b>
A01	Ability to interpret and apply Federal and State laws and regulations relating to feed, fertilizer, and livestock drugs.
A02	Ability to determine the necessity for taking samples for laboratory analyses.
A03	Ability to analyze situations accurately and take effective courses of action.
A04	Ability to prepare clear and concise reports.
A05	Ability to communicate effectively with the public, government agencies, industry, program managers, and staff for successful job performance by telephone, memorandums, electronic mail, or in person.
A06	Ability to establish and maintain cooperative relations with those contacted in the course of work.
A07	Ability to gather samples from difficult locations including trains, trucks, tractors, tanks, and mines.
A08	Ability to use computer database to gather information and confirm compliance of licensees and fertilizing materials.
K01	Knowledge of animal and plant nutrition, animal health, soil science, fertilizing materials, and usage for commercial fertilizer, agricultural minerals, soil amendments, and auxiliary soil and plant substances.
K02	Knowledge of organic input materials.
K03	Knowledge of food safety associated with food derived from meat, milk, or eggs.
K04	Knowledge of food safety for livestock, poultry and other species consuming commercial feed.
K05	Knowledge of chemistry involved in analysis procedures involving feed, livestock drugs, and fertilizing materials.
K06	Knowledge of methods and materials used in the manufacture and distribution of commercial feed and livestock drugs and fertilizing materials.
K07	Knowledge of principles of field inspection, sampling, and monitoring of feed, fertilizer, and livestock drugs.
K08	Knowledge of specific nutrients including primary plant nutrients, secondary plant nutrients, and micronutrients.
K09	Knowledge of fertilizing materials labeling requirements for both packaged and bulk materials.
K10	Knowledge of fertilizing materials requiring registration versus products exempt from Department registration.
PC01	Possession of special personal characteristics of objectivity, dependability, diplomacy, tact, accuracy, keenness of observation and perceptiveness.
PC02	Willingness to follow safety precautions.

<b>KSAPC #</b>	<b>Knowledge, Skills, Abilities, Personal Characteristics Statement</b>
PC03	Work irregular hours at various locations throughout the state.
PC04	Willingness to travel.