

DUTY STATEMENT

305 (1/76)

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| ORGANIZATION (DIVISION/REGION/BOARD) Central Valley Region - Fresno | UNIT Irrigated Lands Regulatory Unit | POSITION # 155-3756- 041 | DATE February 2019 |
| NAME OF EMPLOYEE (IF APPLICABLE) Vacant | | | |
| CURRENT CLASSIFICATION Engineering Geologist | | PROPOSED CLASSIFICATION (IF APPLICABLE) | |
| NAME OF SUPERVISOR David A. Sholes | | | |
| CURRENT CLASSIFICATION OF SUPERVISOR Senior Engineering Geologist | | REVIEWED AND APPROVED BY SIGNATURE | |
| SUPERVISION EXERCISED (IF APPLICABLE) | | | |
| 1. DIRECTLY SUPERVISED | | 2. INDIRECTLY SUPERVISED | |
| NO. OF EMPLOYEES | CLASS TITLE | NO. OF EMPLOYEES | CLASS TITLE |
| | | | |
| DESCRIPTION OF DUTIES: SUMMARIZE THE REGULARLY ASSIGNED DUTIES OF THE POSITION, EXPLAIN MOST IMPORTANT DUTIES FIRST. LIST THE PORTION OF TIME BY PERCENTAGE IN LEFTHAND COLUMN, EXTRA SHEETS MAY BE ATTACHED. | | | |
| % OF TIME | DUTIES | | |
| | Under the close supervision of the Senior Engineering Geologist, and consistent with good customer service practices and goals of the State and Regional Boards' Strategic Plan, the Engineering Geologist is expected to be courteous and provide timely responses to internal/external customers, follow through on commitments and solicit and consider internal/external input when completing work assignments. Essential duties will be predominantly related to aspects of agricultural and agricultural engineering practices. Specific responsibilities include: | | |
| 40% | Perform technical assessment of engineering geological and hydrogeological reports and review and evaluate water quality data from technical and monitoring reports. Evaluate possible water pollution effects from waste discharges from irrigated lands and determine the scope of investigation needed to define the nature and extent of discharge. Prepare reports and correspondence documenting inspections, field investigations and interaction with the facility owner/operator. | | |
| 35% | Conduct environmental, hydrogeological, and engineering geological investigations of irrigated agricultural lands and operations to ascertain compliance with prescribed waste discharge requirements or waivers of waste discharge requirements and to ensure that state water quality control objectives are met. Conduct site inspections and collect samples of water, soil, and waste for analyses, and gather information and substantiating data for enforcement actions. | | |
| 10% | Prepare, review, and revise, draft waste discharge requirements and monitoring and reporting programs for irrigated lands third parties, coalitions, or individual growers, working with staff water quality control engineers, engineering geologists and environmental scientists, and coordinate the review process with applicable agencies and other interested parties preparatory to developing final draft. | | |

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| % OF TIME | DUTIES |
|-----------|---|
| 10% | Conduct meetings with dischargers, organizations, the public, and government agencies to discuss development and implementation of water quality protection programs related to discharges from irrigated lands. Prepare and present informational and other presentations for the Board. |
| 5% | Other duties as may be required to assist in the efficient operation of the irrigated lands unit and the Regional Board offices. |

Employee Signature: _____ Date Signed: _____