

Job Analysis Form

Alternate Format Available



King County

SHORT FORM FOR PRE-EMPLOYMENT PHYSICALS

Physical Required: General physical, Diabetes, BP, Vision, and Back strength and lifting.

PATIENT NAME: _____ JOB TITLE: Industrial Waste Compliance Investigator I

DEPARTMENT: Natural Resources, Industrial Waste WORK SCHEDULE: 40 / week

JOB DESCRIPTION: The responsibilities of this classification include learning to regulate the discharge of industrial and commercial wastewater to the sewer system to ensure compliance with national and local pretreatment standards. Working with less complex facilities, incumbents in this classification write and manage waste discharge permits, perform inspections of facilities and waste streams, review and approve permit applications and pretreatment systems, and assist in conducting enforcement actions.

WORK ENVIRONMENT: Office and Lab environment

ESSENTIAL FUNCTIONS:

Learn to conduct inspections of commercial and industrial entities to determine the nature of their discharge processes, to evaluate and approve pretreatment systems and to determine compliance with pretreatment regulations. Inspect less complex industrial and commercial dischargers. Maintain records of inspections and correspondence. Learn to write and manage industrial waste discharge permits and other discharge authorizations in accordance with pretreatment regulations. Write and manage permits and other discharge authorizations for less complex facilities. Participate in evaluating and monitoring industrial discharges and analytical data. Participate in establishing compliance schedules, fines and other enforcement measures. Participate in conducting enforcement actions, including representing King County in appeals processes. Provide general information and technical assistance to the public and businesses regarding source control and discharges to the sewer. Learn to identify, respond to and investigate violations, complaints, spills and emergencies. Respond to the less complex complaints, spills, and emergencies.

Exposures:

- Outside weather
- Non-weather related temp below 55°
- Non-weather related temp above 75°
- Humidity/dampness
- Moving mechanical parts
- Exposed high places
- Vibration
- Toxic or caustic chemicals
- Confined spaces
- Wet Gasses
- Fumes Odors
- Dusts Mists
- Radiation Explosives
- Noise Level 60-80 DBL
- Other _____

Special Requirements:

- CDL
- Respirator use

***Continued on next page.

PHYSICAL DEMAND	HRS PER SHIFT
Standing	1 – 2 hours
Walking <input checked="" type="checkbox"/> uneven terrain	0 – 1 hour
Sitting	5 – 8 hours
Climbing stairs	0 – 30 minutes
Climbing <u>ladder</u>	0 – 15 minutes
Balancing	0 – 1 hour
Bending/Stooping	0 – 30 minutes
Kneeling	0 – 30 minutes
Crouching	0 – 30 minutes
Crawling	0 – 15 minutes
Foot controls	0 – 3 hours
Reaching above shoulders	0 – 30 minutes
Reaching waist-shoulder	0 – 30 minutes

PHYSICAL DEMAND	HRS PER SHIFT
Reaching knee-waist	0 – 30 minutes
Reaching floor-knee	0 – 30 minutes
Lifting/Carrying 1-10#	1 – 2 hours
Lifting/Carrying 11-20#	0 – 30 minutes
Lifting/Carrying 21-50#	0 – 30 minutes
Lifting/Carrying 51-100#	0
Lifting/Carrying 100+#	0
Handling	0 – 1 hour
Hand Controls	0 – 1 hour
Fingering <input type="checkbox"/> keyboarding	3 – 5 hours
Vision to assure safety of others	0 – 8 hours
Hearing to assure safety of others	0 – 8 hours
Other	

I have reviewed the following Job Analysis for the above-named employee.

Physician's Signature

Date