

Job Analysis Form



King County

Alternate Format Available

SHORT FORM FOR PRE-EMPLOYMENT PHYSICALS

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

PATIENT NAME: _____

JOB TITLE: Utility Worker II

DEPARTMENT: Executive Services, Facilities Maintenance WORK SCHEDULE: 40/week

JOB DESCRIPTION: Performs a wide variety of maintenance and equipment operation duties not associated with journey-level work. Employees in this classification are expected to perform their day-to-day duties under general supervision.

WORK ENVIRONMENT: Inside/Outside various buildings including detention facilities.

ESSENTIAL FUNCTIONS: Perform minor repairs to and maintain a variety of facilities, grounds and structures countywide, including periodic preventive maintenance and inspection, maintenance of irrigation and drainage systems and repairs resulting from vandalism and emergencies. Operate a variety of equipment, machinery and/or vehicles such as welders, chippers, power tools, power and riding mowers, landscape equipment, tractors, forklifts, 5-yard truck-trailer combinations, dump trucks and sanders needed to perform maintenance functions. Assist journey-level trade workers who perform carpentry, plumbing and electrical work. Perform minor maintenance and repair to equipment and facilities. Maintain daily logs and complete work requests on assignments. Identify supply needs and make purchases as necessary. Mix and apply toxic chemicals. Assist in the design, construction, and/or remodel of simple county structures such as playgrounds and building interiors. Design, fabricate and weld metal structures, such as fences and gates. Perform maintenance of and construct leachate and methane control facilities. *In addition, when working as Lead Utility Worker II:* Assist in workload planning, prioritizing and assigning of work schedule. Monitor work in progress. Investigate and resolve citizen complaints.

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 100 DBL
- Other _____

Special Requirements:

- CDL
- Respirator use

***Continued on next page.

PHYSICAL DEMAND	HRS PER SHIFT	PHYSICAL DEMAND	HRS PER SHIFT
Standing	1 – 9 hours	Reaching knee-waist	2 – 7 hours
Walking <input checked="" type="checkbox"/> uneven terrain	4 – 8 hours	Reaching floor-knee	30 min – 3 hours
Sitting	2 – 6 hours	Lifting/Carrying 1-10#	4 – 7 hours
Climbing stairs	0 – 1 hours	Lifting/Carrying 11-20#	30 min – 2 hours
Climbing <u>ladder/truck</u>	0 – 30 minutes	Lifting/Carrying 21-50#	30 min – 6 hours
Balancing	0 – 1.5 hours	Lifting/Carrying 51-100#	0 – 4 hours
Bending/Stooping	1 – 3 hours	Lifting/Carrying 100+#	0 – 1 hour
Kneeling	0 – 2 hours	Handling	4 – 7 hours
Crouching	0 – 2 hours	Hand Controls	2 – 6 hours
Crawling	0 – 2 hours	Fingering <input type="checkbox"/> keyboarding	1 – 2 hours
Foot controls	2 – 6 hours	Vision to assure safety of others	4 – 8 hours
Reaching above shoulders	1 – 2 hours	Hearing to assure safety of others	4 – 8 hours
Reaching waist-shoulder	4 – 7 hours	Heightened Awareness	4 – 8 hours

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

Physician's Signature

Date