

# Job Analysis Form

Alternate Format Available



King County

## SHORT FORM FOR PRE-EMPLOYMENT PHYSICALS

PATIENT NAME: \_\_\_\_\_

JOB TITLE: **Plumber**

DEPARTMENT: Natural Resources and Parks

WORK SCHEDULE: 9 hours/day 5 days/week  
8 hours/day 5 days/week

JOB DESCRIPTION: Repair and maintenance of all Park buildings.

WORK ENVIRONMENT: Work takes place mostly indoors and occasionally outside.

ESSENTIAL FUNCTIONS: Repair toilets, sinks, broken pipes and shower stalls. Work on the sewer and water lines. Help vendors hook up to water source in the sewers.

PHYSICAL DEMAND	HRS PER SHIFT
Standing	2 – 3
Walking <input type="checkbox"/> uneven terrain	~1
Sitting	~2
Climbing stairs	0 – 5 minutes
Climbing <u>ladders, boom-lift</u>	Less than a minute
Balancing	0
Bending/Stooping	30 min. – 1 hour
Kneeling	30 min. – 1 hour
Crouching	30 min. – 1 hour
Crawling	0 – 6
Foot controls	0 – 3
Reaching above shoulders	~1
Reaching waist-shoulder	~2

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

### 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
- Approximately 90 dbs
- Other Compressed air

### Special Requirements:

- CDL  Respirator use

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

\_\_\_\_\_  
Physician's Signature

\_\_\_\_\_  
Date