

PHYSICAL REQUIREMENTS: M&O TECHNICIAN (UTILITIES & ROADS) DEPARTMENT: PUBLIC WORKS

Positions in this class typically require:

- Walking (short or long distances).
- Frequent bending, stooping, climbing, and reaching (over shoulders, at waist and below waist).
- Handling/grasping documents or equipment.
- Sitting and/or standing for short or extended periods of time.
- Clear speaking and adequate hearing necessary to communicate effectively and respond appropriately in-person and/or on the telephone.
- Vision necessary to read source materials, gauges, and computer screen data.
- Repetitive motions for computer, tool and equipment use.
- Hazards associated with this work when exposed to exhaust fumes, loud noise, foul odors, insects, and dust.
- Exposure to all weather conditions; including inclement weather (temperature extremes, slippery surfaces).
- Exertion of force of up to 50 lbs. occasionally, and/or up to 35 lbs. frequently, and/or up to 10 lbs. continually to lift/carry/move objects and to operate a variety of power equipment.
- Some positions may require exertion of force of up to 75 lbs. occasionally and 100 lbs. with assistance to lift/carry/move objects. May be required to operate a variety of power equipment, shovel large quantities of materials, and operate heavy equipment such as backhoes, pavers, dozers and graders.

Activity	Never 0%	Inter. 1–10%	Occas. 11-33%	Freq. 34-66%	Cont. 67+%	Further Description
1. Walking				х		Inspection, maintenance, and equipment repair
2. Balance			х			Ladders, stairs, look over railings, access equipment
3. Lifting	-	-	-	-	-	
0-10 lbs				х		Sample and chemical containers, tools, and equip.
11-20 lbs				x		"
21-35 lbs			х			"
36-50 lbs		x				Containers, tools, hoses, and equipment
50 + Ibs	x					N/A
4. Carry	-	-	-	-	-	

PHYSICAL AND MENTAL DEMANDS



KITSAP COUNTY 614 Division St. Port Orchard WA 98366

Employee Name_____

Activity	Never 0%	Inter. 1–10%	Occas.	Freq. 34-66%	Cont. 67+%	Further
Activity	0%	1-10%	11-33%	34-00%	0/ 7 %	Description 1ft to 500ft
0-10 lbs				x		
0-10 103						"
11-20 lbs				x		
						1ft to 50ft
21-35 lbs			Х			
						11
36-50 lbs		Х				
5. Pushing/	-	-	-	-	-	
Pulling						· · · · · ·
0.10 lbs				v		Tools, equipment, and
0-10 lbs				Х		supplies
11-20 lbs				x		
11 20 100						Buffer (on wheels),
21-35 lbs			Х			pressure washer
						"
36-50 lbs		Х				
						Stairs, ladders, equipment
6. Climbing			Х			access, outside terrain
7 T : ()			V			Pulling hoses, lifting and
7. Twisting			X			placing tools, and
						equipment Grabbing samples,
8. Reaching			x			washing/cleaning
0. Readining						equipment
						Picking up and using parts,
9. Grasping				X		tools, and equipment
· •						Picking up and using parts,
10.Stooping/			Х			tools equipment,
Bending						clean/scrub
		X				Record keeping and data
11. Sitting 12.See/Hear/		Х				input
12.See/Hear/ Speak	-	-	-	-	-	
Sees						Inspect equipment, operate
Detail					x	machinery, read
						instructions
Color						recognize proper colors in
Discrim.			X			treatment process,
						equipment
Visual						Computer and video
Displays			Х			displays
Audible						Listen for alarms, signals,



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Employee Name_____

	Never	Inter.	Occas.	Freq.	Cont.	Further
Activity	0%	1–10%	11-33%	34-66%	67+%	Description
Signals			Х			radio, and telephone
Oral						Supervisors and co-
Direction			Х			workers
Other						
13. Working Cond/Exp.	-	-	-	-	-	
Uneven						Outside work around
Ground				Х		treatment plant
Work						"
Outside				Х		
Work						In-plant maintenance and
Inside			Х			janitorial duties
High						Climb stairs, ladders, and
Elevations		Х				equipment
Moving						Forklift, hoists, and plant
Objects			Х			equipment
Slippery						Weather and waste water
Surface			х			plant equipment
						" "
Wetness				х		
Temp.						Outside work
Extremes			х			
Confined						Assist with vault entry
Spaces		х				
Special						Protective gear, rubber
Clothing					x	boots, rain gear, coveralls,
Vibration			x			Pnuematic tools, pressure washer, and weed-eater
Use of						Cleaners, lab chemicals,
Solvents		Х				maintenance chemicals
Use of						Cleaners, degreasers, and
Detergent			х			lab chemicals
Chemical						Chlorine, hydrogen sulfide,
Contact		х				and lab chemicals
Chemical						"
Vapors		х				
Dust or						Cleaning and landscaping
Particles			х			
14. Other						
15. Standing					Х	



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Employee Name_____

	Never	Inter.	Occas.	Freq.	Cont.	Further
Activity	0%	1–10%	11-33%	34-66%	67+%	Description
16. Squatting/ kneeling			Х			
17. Crawling		Х				
18. Foot Controls		Х				
19. Hand Controls			Х			
20. Fine Finger Manipulation		Х				
21. Repetitive motion			Х			
22. Proximity to mechanical parts			х			
23. Noise intensity			Х			
24. Explosives	Х					
25. Radiation	Х					
26. Electricity		Х				

**For CDL positions: If there are driving restrictions employee must be evaluated by a DOT approved doctor prior to returning to the job of injury.

SUMMARY DETERMINATION (Please check appropriate item)

____ Worker can fully perform the job with no restrictions as of the date below.

____ Worker requires restrictions to perform the job. The restrictions are described on the Physician's Estimate of Physical Capacities.

Physician Signature

Date

ADDITIONAL COMMENTS: