Job Analysis Form

ALTERNATE FORMAT AVAILABLE



SHORT FORM FOR PRE-EMPLOYMENT PHYSICALS

A more detailed form is available on the web at http://www.metrokc.gov/ohrm/kcjabank/

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PATIENT NAME: JOB TITLE: Wastewater Engineer I DEPARTMENT: Natural Resources and Parks, Wastewater Treatment WORK SCHEDULE: 40 hours/ week JOB DESCRIPTION: Professional Engineer WORK ENVIRONMENT: Field & environmental exposure, with some office ESSENTIAL FUNCTIONS: Design program and CAD program usage. Review plans and specifications, inspect facilities and sewers in service.				Exposures: _✓ Outside weather _✓ Non-weather related temp below 55° _✓ Non-weather related temp above 75° _— Humidity/dampness _✓ Moving mechanical parts
PHYSICAL DEMAND	HRS PER SHIFT	PHYSICAL DEMAND	HRS PER SHIFT	Exposed high places Vibration Toxic or caustic chemicals Confined spaces Wet Gasses Pumes Odors Dusts Mists Radiation Explosives Noise Level 85 + Biological Agents * Special Requirements: CDL ✓ Respirator use
Standing	0 - 1 hours	Reaching knee-waist	0 -1 hour	
Walking ✓ uneven terrain	0 - 4 hours	Reaching floor-knee	0 - 15 minutes	
Sitting	4 – 8 hours	Lifting/Carrying 1-10#	0 – 1 hour	
Climbing stairs	0 - 10 minutes	Lifting/Carrying 11-20#	0 - 5 minutes	
Climbing ladders	0 - 5 minutes	Lifting/Carrying 21-50#	0 - 5 minutes	
Balancing	0 - 4 (terrain)	Lifting/Carrying 51-100#	0 - 5 minutes	
Bending/Stooping	0 -1 hour	Lifting/Carrying 100+#	0	
Kneeling	0 – 5 minutes	Handling	4- 6 hour	
Crouching	0 - 30 minutes	Hand Controls	0 – 2 hours	
Crawling	0 – 5 minutes	Fingering ✓ keyboarding	2 – 6 hours	
Foot controls	0	Vision to assure safety of others	0 – 1 hour	
Reaching above shoulders	0 – 1 hour	Hearing to assure safety of others	0 – 1 hour	
Reaching waist-shoulder	2 - 6 hours	Slippery surfaces – Sewer Inspection	0 – 1 hour	
Wastewater carries diseas have reviewed the followin		ns		
Physician's Signature		 Date		