



# Title: Lift Station Mechanic Lead Operator

FLSA Status: Non-Exempt

## BRIEF DESCRIPTION:

The purpose of this position is to perform duties to maintain the sewer system and Lift Stations... This is accomplished by checking pumps, manholes, and other sewer equipment regularly; this is accomplished by performing regular checkups on pumps, cleaning, greasing, checking nuts, bolts, drive shafts, belts and other working parts of the pumps. Pulling, repair, reinstalling and verifying proper operation of valves, motors, and pumps.

Marking the sewer lines and taps when requested by contractors and assisting the sewer crew with any other sewer problems. Other duties include assisting contractors and plumbers; and answering to the Lift Station Mechanic Foreman.

## ESSENTIAL FUNCTIONS:

Note: This information is intended to be descriptive of the key responsibilities of the position. The list of essential functions below does not identify all duties performed by any single incumbent in this position. Additionally, please be aware of the legend below when referring to the physical demands of each essential function.

(S) Sedentary	(L) Light	(M) Medium	(H) Heavy	(V) Very Heavy
Exerting up to 10 lbs. occasionally or negligible weights frequently; sitting most of the time.	Exerting up to 20 lbs. occasionally; 10 lbs. frequently; or negligible amounts constantly; OR requires walking or standing to a significant degree.	Exerting 20-50 lbs. occasionally; 10-25 lbs. frequently; or up to 10 lbs. constantly.	Exerting 50-100 lbs. occasionally; 10-25 lbs. frequently; or up to 10-20 lbs. constantly.	Exerting over 100 lbs. occasionally; 50-100 lbs. frequently; or up to 20-50 lbs. constantly.

#	Code	Essential Functions	% of Time
1	L	Performs supervisory functions by coordinating the activities of the work crews; giving direction throughout work orders; working alongside the crews; ensuring employees are following the manual guidelines; and ordering any parts that are needed, such as pumps, valves, belts and motors as necessary.	40%
2	L	Marks off location of taps and mainlines by locating sewage taps and main lines and visibly marking these locations for the contractors.	35%
3	L	Performs regular checkups on pumps by driving to pump stations; testing the pumps; making sure nuts, bolts, and other pieces look in place and sturdy; inspecting belts and drive shafts; and adjusting pumps as needed.	25%



**JOB REQUIREMENTS:**

-Description of Minimum Job Requirements-	
Formal Education	Work requires knowledge necessary to understand basic operational, technical, or office processes. Level of knowledge equivalent to four years of high school or equivalency.
Experience	Over one year up to and including three years.
Supervision	Work requires functioning as a lead worker performing essentially the same work as those directed, and includes overseeing work quality, training, instructing, and scheduling work.
Human Collaboration Skills	Decisions regarding implementation of policies may be made. Contact may involve support of controversial positions or the negotiation of sensitive issues or important presentations. Contacts may involve stressful, negative interactions with the public requiring high levels of tact and the ability to respond to aggressive interpersonal interactions.
Freedom to Act	Receives General Direction: The employee normally performs the job by following established standard operating procedures and/or policies. There is a choice of the appropriate procedure or policy to apply to duties. Performance reviewed periodically.
Technical Skills	Advanced: Work requires advanced skills and knowledge in approaches and systems, which affect the design and implementation of major programs and/or processes organization-wide. Independent judgment and decision-making abilities are necessary to apply technical skills effectively.
Fiscal Responsibility	The job title prepares accounting, budget, employment actions, purchasing documents; and does research to justify language used in documents for a unit or division of a department. May recommend budget allocations.
Reading	Basic - Ability to recognize meaning of common two- or three-syllable words. Ordinarily, such education is obtained in elementary school up to high school. However, it may be obtained from experience and self-study.
Math	Basic - Ability to perform the four basic arithmetic operations (addition, subtraction, multiplication, division). Ordinarily, such education is obtained in elementary school up to high school. However, it may be obtained from experience and self-study.
Writing	Basic - Ability to write simple sentences containing subject, verb, and object, and/or series of numbers, names, and addresses. Ordinarily, such education is obtained in elementary school up to high school. However, it may be obtained from experience and self-study.
Certification & Other Requirements	Valid operator's license



**OVERALL PHYSICAL STRENGTH DEMANDS:**

-Physical strength for this position is indicated below with "X"-					
Sedentary	Light	Medium	<b>X</b>	Heavy	Very Heavy
Exerting up to 10 lbs. occasionally or negligible weights frequently; sitting most of the time.	Exerting up to 20 lbs. occasionally, 10 lbs. frequently, or negligible amounts constantly OR requires walking or standing to a significant degree.	Exerting 20-50 lbs. occasionally, 10-25 lbs. frequently, or up to 10 lbs. constantly.		Exerting 50-100 lbs. occasionally, 10-25 lbs. frequently, or up to 10-20 lbs. constantly.	Exerting over 100 lbs. occasionally, 50-100 lbs. frequently, or up to 20-50 lbs. constantly.

**PHYSICAL DEMANDS:**

C Continuously <small>2/3 or more of the time.</small>	F Frequently <small>From 1/3 to 2/3 of the time.</small>	O Occasionally <small>Up to 1/3 of the time.</small>	R Rarely <small>Less than 1 hour per week.</small>	N Never <small>Never occurs.</small>
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Note: This is intended as a description of the way the job is currently performed. It does not address the potential for accommodation.

-Physical Demand-	-Frequency-	-Brief Description-
Standing	F	communicating with co-workers, observing work duties, observing work site
Sitting	O	driving, meetings
Walking	F	around work site, to other departments/offices/office equipment
Lifting	O	equipment, supplies
Carrying	O	equipment, supplies
Pushing/Pulling	O	equipment
Reaching	R	for supplies
Handling	F	paperwork
Fine Dexterity	R	calculator, calibrating equipment
Kneeling	O	retrieving items from lower shelves/ground
Crouching	R	retrieving items from lower shelves/ground
Crawling	R	inside attics/pipes/ditches, under equipment
Bending	O	making repairs, retrieving items from lower shelves/ground
Twisting	F	getting inside vehicle
Climbing	O	ladders, onto equipment, stairs
Balancing	O	on equipment, on ladders
Vision	F	driving, observing work site, reading
Hearing	F	communicating with co-workers and public and on telephone, listening to equipment
Talking	F	communicating with co-workers and public and on telephone
Foot Controls	O	driving, operating heavy equipment
Other (specified if applicable)		



**MACHINES, TOOLS, EQUIPMENT, SOFTWARE, AND HARDWARE:**

None.

**ENVIRONMENTAL FACTORS:**

<b>C</b> Continuously	<b>F</b> Frequently	<b>O</b> Occasionally	<b>R</b> Rarely	<b>N</b> Never
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<b>D</b> Daily	<b>W</b> Several Times Per Week	<b>M</b> Several Times Per Month	<b>S</b> Seasonally	<b>N</b> Never
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<b>-Health and Safety Factors-</b>	
Mechanical Hazards	F
Chemical Hazards	F
Electrical Hazards	O
Fire Hazards	O
Explosives	O
Communicable Diseases	O
Physical Danger or Abuse	O
Other (see 1 below)	N

<b>-Environmental Factors-</b>	
Respiratory Hazards	D
Extreme Temperatures	W
Noise and Vibration	D
Wetness/Humidity	W
Physical Hazards	W

(1) N/A

**PROTECTIVE EQUIPMENT REQUIRED:**

Safety glasses, respirator and safety vest.

**NON-PHYSICAL DEMANDS:**

<b>F</b> Frequently From 1/3 to 2/3 of the time	<b>O</b> Occasionally Up to 1/3 of the time	<b>R</b> Rarely Less than 1 hour per week	<b>N</b> Never Never occurs
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<b>-Description of Non-Physical Demands-</b>	<b>-Frequency-</b>
Time Pressure	O
Emergency Situation	R
Frequent Change of Tasks	O
Irregular Work Schedule/Overtime	R
Performing Multiple Tasks Simultaneously	O
Working Closely with Others as Part of a Team	O
Tedious or Exacting Work	O
Noisy/Distracting Environment	F
Other (see 2 below)	N

(2) Vehicle and outdoors.

**PRIMARY WORK LOCATION:**

Office Environment		Vehicle	
Warehouse		Outdoors	
Shop		Other (see 3 below)	X
Recreation/Neighborhood Center			

(3)N/A



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**SIGNATURE – REVIEW AND COMMENTS:**

I have reviewed this description and understand the requirements and responsibilities of the position.

\_\_\_\_\_  
Signature of Employee

\_\_\_\_\_  
Date

\_\_\_\_\_  
Job Title of Supervisor

\_\_\_\_\_  
Signature of Supervisor

\_\_\_\_\_  
Date

\_\_\_\_\_  
Job Title of Department Head

\_\_\_\_\_  
Signature of Department Head

\_\_\_\_\_  
Date

Comments: \_\_\_\_\_  
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The above statements are intended to describe the general nature and level of work being performed by individuals assigned to this position. They are not intended to be an exhaustive list of all responsibilities, duties, and skills required. This description is subject to modification as the needs and requirements of the position change.