

Title: Waste Water Operator II

FLSA Status: Non-Exempt

BRIEF DESCRIPTION:

The purpose of this position is to treat waste water to make it safe to discharge for public use. This is accomplished by operating and maintaining a variety of equipment, taking water samples, recording readings and running tests. Other Duties include performing building and grounds maintenance; preparing paperwork; completing preventive maintenance on equipment; and completing all other duties as needed.

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.

occasi weigh	Sedentary rting up to 10 lbs ionally or negligit ts frequently; sitti nost of the time.	Exerting up to 20 lbs. occasionally; 10 lbs.	(M) Medium Exerting 20-50 lbs. occasionally; 10-25 lbs. frequently; or up to 10 lbs. constantly.	(H) Heavy Exerting 50-100 lbs. occasionally; 10-25 lbs. frequently; or up to 10-20 lbs. constantly.	(V) Very Heavy Exerting over 100 lbs. occasionally; 50-100 lbs. frequently; or up to 20-50 lbs. constantly.
#	Code	Essential Functions			% of Time
1 M Performs plant operation functions by processing waste water for 50% treatment; operating a variety of equipment; running all pumps to ensure they are pumping properly; taking samples for lab testing; performing tests; taking readings; checking gauges regularly to take readings on sewage treatment conditions; using the computer				os to ing; to	

		take readings on sewage treatment conditions; using the computer	
		and sewage plant software.	
2	Μ	Performs preventive maintenance functions by installing, disassembling, overhauling, reassembling and testing equipment; lubricating motors and bearings; and operating the small boat to work on aerators in the ponds.	20%
3	М	Participates in building and grounds maintenance by cleaning and painting equipment; sweeping and mopping floors; mowing the grass; and moving dried sludge, rocks and dirt with equipment.	20%
4	М	Performs all other duties as needed by assisting with minor supervisory functions; working with the sewer collection crew; running vacuum truck and sewer camera; and completing some minor electrical work.	10%



JOB REQUIREMENTS:

	-Description of Minimum Job Requirements-
Formal Education	Work requires knowledge of a specific vocational, administrative, or technical nature that may be obtained with six-months/one year of advanced study or training past the high school equivalency. Community college, vocational, business, technical or correspondence schools are likely sources. Appropriate certification may be awarded upon satisfactory completion of advanced study or training.
Experience	Over one year up to and including three years.
Supervision	Work requires the occasional direction of helpers, assistants, seasonal employees, interns, or temporary employees.
Human Collaboration Skills	Work may require providing advice to others outside direct reporting relationships on specific problems or general policies. Contacts may require the consideration of different points of view to reach agreement. Elements of persuasion may be necessary to gain cooperation and acceptance of ideas.
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	Skilled: Work requires a comprehensive, practical knowledge of a technical field with use of analytical judgment and decision-making abilities appropriate to the work environment of the organization.
Fiscal Responsibility	This job title has no budgetary/fiscal responsibility
Reading	Intermediate - Ability to read papers, periodicals, journals, manuals, dictionaries, thesauruses, and encyclopedias. Ordinarily, such education is obtained in high school up to college. However, it may be obtained from experience and self-study.
Math	Intermediate - Ability to deal with a system of real numbers; and practical application of fractions, percentages, ratios/proportions and measurement. Ordinarily, such education is obtained in high school up to college. However, it may be obtained from experience and self-study.
Writing	Intermediate - Ability to write reports, prepare business letters, expositions, and summaries with proper format, punctuation, spelling, and grammar, using all parts of speech. Ordinarily, such education is obtained in high school up to college. However, it may be obtained from experience and self-study.
Certification & Other Requirements	Valid operator's license, Class III Waste Water Treatment Certification



OVERALL PHYSICAL STRENGTH DEMANDS:

-Physical strength for this position is indicated below with "X"-					
Sedentary Light Medium X 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:

С	F	0	R	Ν
Continuously	Frequently	Occasionally	Rarely	Never
2/3 or more of the time.	From 1/3 to 2/3 of the time.	Up to 1/3 of the time.	Less than 1 hour per week.	Never occurs.

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	F	desk work, driving, meetings	
Walking	F	around work site, to other departments/offices/office	
		equipment	
Lifting	F	equipment, supplies	
Carrying	F	equipment, supplies	
Pushing/Pulling	F	equipment, hose, tables and chairs	
Reaching	F	for supplies	
Handling	0	paperwork	
Fine Dexterity	F	calculator, calibrating equipment, computer keyboard,	
		telephone pad	
Kneeling	0	retrieving items from lower shelves/ground	
Crouching	0	retrieving items from lower shelves/ground	
Crawling	0	inside attics/pipes/ditches, under equipment	
Bending	F	making repairs, retrieving items from lower shelves/ground	
Twisting	F	from computer to telephone, getting inside vehicle	
Climbing	F	ladders, onto equipment, stairs, step stool	
Balancing	F	on equipment, on ladders, on step stool	
Vision	С	computer screen, driving, observing work site, reading	
Hearing	С	communicating with co-workers and public and on telephone,	
		listening to equipment	
Talking	С	communicating with co-workers and public and on telephone	
Foot Controls	С	driving, operating heavy equipment	
Other			
(specified if applicable)			



MACHINES, TOOLS, EQUIPMENT, SOFTWARE, AND HARDWARE:

Hand tools, power tools, pumps, lawn mower, tractor, skid loader, vehicle, computer, fax machine, telephone, and sample compositor.

ENVIRONMENTAL FACTORS:

I	C Continuously	F Frequently	Occasionally	R Rarely	N Never

-Health and Safety Factors-				
Mechanical Hazards	F			
Chemical Hazards	F			
Electrical Hazards	F			
Fire Hazards	0			
Explosives	0			
Communicable Diseases	С			
Physical Danger or Abuse	0			
Other (see 1 below)	N			
(1) NI/A				

D	W	М	S	1	Ν
Daily	Several	Several	Seasonally	Ne	ever
	Times Per	Times Per			
	Week	Month			
-Environmental Factors- Respiratory Hazards					
Extreme Temperatures					
Noise and Vibration					
Wetness/Humidity					
Physical H	Iazards				W

(1) N/A

PROTECTIVE EQUIPMENT REQUIRED:

Safety glasses, boots, gloves, ear plugs, and dust mask.

NON-PHYSICAL DEMANDS:

F	0	R	N				
Frequently	Occasionally	Rarely	Never				
From $1/3$ to $2/3$ of the time	Up to 1/3 of the time	Less than 1 hour per week	Never occurs				
-Dese	-Description of Non-Physical DemandsFrequency-						
Time Pressure			0				
Emergency Situation	R						
Frequent Change of Tasks	О						
Irregular Work Schedule/	О						
Performing Multiple Task	0						
Working Closely with Oth	F						
Tedious or Exacting Worl	F						
Noisy/Distracting Enviror	0						
Other (see 2 below)	N						
(2) IN and around the plant							

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PRIMARY WORK LOCATION:

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

City of Thibodaux, LA



(3)N/A



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:		

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.

Revised 3/13/2012