CITY OF GRAND JUNCTION JOB ANALYSIS QUESTIONAIRE

name, cur	DYEE BACKGRO rent job title, your t job throughout th	immediate super	ction you will visor, etc. Th	provide informatis will help us n	ation regarding you nake sure we refer t
	group questionnair		If yes, plea	ase list all employ	yee names.
		= p1			2
Pi-i-i-		1 30			Walter All Comments
Division	1:		Departm	ent:	
	Fo	or Individual Qu	ıestionnaire	s Only:	
Employee I	Name:	Shea	Mi	chael	В.
		(Last)	(Fu	rst)	(Middle Initial)
Current Cla	assification Title:	Industrial Pretre	atment Supervi	sor	
Division	Utility and Street	Facilities	Departme	nt Wastewater	Services
Total Lengt	th of Time with o	ganization	4 Years	2 months	
Total Lengt	th of Time in Curi	ent Position	4 Years	2 months	
	ours/Week:; from	,	•	Assigned Days/	Week M-F
Email: mike	esh@gjcity.org		Work Phon	e: 970-256-4164	
<u> </u>	Immediate Supe	rvisor:	Imme	diate supervis	or reports to:
Name:	Dan Tonello		Name:	Terry Franklin	
Title:	Mgr. Wastew	ater Services	Title:	Asst. Mgr.Utilit	ty and Street Facilities
Work Phone	970-256-4171		Work Phone:	970-244-1564	
E-mail:	dant@gjcity.o	rg	E-mail:	gregt@gicity.or	·g

II. POSITION INFORMATION

1. **POSITION SUMMARY**: This section asks for a short paragraph, one to three sentences, regarding the purpose of your position and/or your primary responsibilities. This summary helps us to quickly understand the essence of your job. Usually it is better to write this after you have completed the remainder of the questionnaire. Briefly describe what you consider to be the major purpose or objective of the job. Simply stated, what are you attempting to accomplish in your position?

Example:

Computer Support Technician

Summary:

To operate, maintain and repair computer equipment and to provide technical

assistance to users.

Industrial Pretreatment Supervisor

To Implement, Manage and Enforce Industrial Pretreatment Regulations required in the Federal regulations 40CFR 403

2. SUPERVISION & ORGANIZATIONAL RELATIONSHIPS.

a. The chart below asks for your specific supervisory responsibilities. If a duty statement applies to you, please check the box under the "Yes" column and then indicate the number of employees for which you are responsible to the right of the statement.

Yes	Duty	Number of Employees
	I do not officially supervise other employees (sign performance reviews).	u
\boxtimes	I evaluate and sign performance reviews of other full-time employees.	2
	I evaluate and sign performance reviews of part-time, temporary or contract employees.	
\boxtimes	I instruct other employees in methods or procedures needed to carry out their job (how to carry-out their assigned duties).	2
\boxtimes	I make work assignments for others.	2
\boxtimes	I make hiring and hiring pay recommendations.	2
\boxtimes	I make hiring and hiring pay decisions.	2
\boxtimes	I recommend termination for poor performance.	2
\boxtimes	I provide advice to peers that they must consider carefully before making a decision.	4
\boxtimes	I provide information to supervisors/management that they use in making a decision.	>4

b. Complete the organization chart below. This chart will help us to understand your job in relation to others in your department. Please use titles and not names. Fill in the applicable position titles: (1) your coworkers, employees you work with and who also report directly to your supervisor; and, (2) your.subordinates, any employees you supervise directly. List only those jobs over which you have full managerial/supervisory authority (i.e. complete and sign performance evaluation.) Do not list employees supervised by your subordinate supervisors.

YOUR COWORKERS' JOB TITLES

Collections System/Maintainance Supervisor	Industrial Pretreatment Specialist
Operations Supervisor	Industrial Pretreatment Inspector
=	

Seasonal/Temp

Please indicate the nature of the group supervised and the number supervised

Contract

Volunteer

YOUR DIRECT REPORTS' JOB TITLES

Part-Time

XFull Time 2

c. Describe with whom, or with what departments/organizations, you have regular contact.

1. Inside your organization (other City Departments):

Title of Person or Department	How Often	For What Purpose
Ex: Peers, Subordinates		
Engineering, Community Development, Planning, Customer Service, Utility Billing	W	Issue Clearances, Information, Rate determination
Persigo Operations, Maintance and Collections, Environmental Lab	D	Provide and request information, sampling, analyses
Fire Dept.	Q	Inspections, Enforcement
Storm Water, Streets	W	Compliance, Inspections, Information
City Attor ney	M	Ordinance Revisions, Enforcement, Compliance
Environmental Compliance	W	Compliance and Regulatory Issues

2. Outside your organization:

Title of Person or Organization	How Often	For What Purpose
Ex: Vendors, Gen. Public		
EPA Pretreatment, EPA Criminal Investigation Division, Department of Justice, Federal Probation Office	d,w ,m & y Depends on the situation, enforcement actions take a lot of time	Compliance, information, guidance, inspections, Reports, Audits and enforcement
CDPHE, Water Quality Division, Pretreatment Division, Office of Attorney General, Hazardous Materials and Waste Management Division	M	Information, enforcement, guidance, inspections
Mesa County Health, Building Dept.	D	Information, Issue clearances, Complaints
General Public	D '	Issue Permits, Clearances, Complaints, Fines
Significant Industrial Sewer Users	D	Inspect, Sample, Issue Permits, Fine

3. ESSENTIAL DUTIES.

The list of essential duties helps us to understand those duties which are the primary reasons why your position exists. For clarification, please refer to the examples provided below.

Essential Duties: Those duties that make up at least 5% of your time. Please provide enough detail so that someone who may not be familiar with your job will have a clear understanding of what it is that you do. For example, do not simply state "prepares reports", but state "prepares reports such as status reports, staff

reports", or other type of report(s) you may prepare. Also, please use action verbs such as prepares, calculates, operates, etc., to start off each statement. Do not use acronyms in your description. Examples are shown below. Use additional sheets if needed.

Decisions Required: List the decisions you make to carry out the essential duties.

Frequency: Indicate how often you perform each duty -D = daily, W = weekly, M = monthly, Q = quarterly, A = annually, or O = occasionally.

Percent of Time: Indicate how much of your time you spend on each task. The total of these percentages **should not be more than 100%.** Example: Sally conducts property value estimates 20% of the time, it may mean she spends one day out of five on that task, or that she spends around two hours each day. These need only be estimates so do not spend a great deal of time trying to come up with an exact percentage. The percentages of **all** duties should equal 100% over a one year period of time.

Essential Duties	Decisions Required	Frequency	% of Time
EXAMPLES:		ENVERSE DE LA CONTRACTION DEL CONTRACTION DE LA	nteres en le variant de say est de la de
Prepares monthly newsletters by gathering information, writing copy, editing, preparing for publication and overseeing distribution.	Articles to include, editorial changes, graphics, layouts	М	25%
Performs inventory spot checks and monthly counts of supplies in warehouse.	When to check supplies	М	10%

	List of Essential Duties	Decisions Required	Frequency: D = Daily W = Weekly M = Monthly Q = Quarterly A = Annually O = Occasionally	% of Time Spent (Not to exceed 100%)
1	Scheduling for sampling, inspections and all other Program requirements	When, What and where required, How to be done	Weekly	5%
2	Modifying and updating legal authority, local limits, permits, enforcement response plan and standard operating procedures for regulatory programs	What is needed to adequately enforce program	Weekly	25%
3	Update records and surveys, complete reports, issue permits and clearances, validate data, determine compliance, issue Notice of Violations and fines	What is needed to track and enforce program, When are they due	Daily	50%

4	Monitor plant influent /effluent, significant industrial users and collection system	Determine compliance with Federal, State and local regulations, identify pollutants of concern and determine plant pollutant removal capacities	Monthly	10%
5	Secure adequate resources for implementation and enforcement of program	Plan budget, evaluate program needs	Annually	5%
6	Update management and legal staff on controversial issues	What is controversial and Why	Quarterly	5%
7			Select	
8			Select	
9			Select	
10			Select	
11			Select	
12			Select	
13			Select	
14			Select	
15			Select	
16			Select	
17			Select	
18			Select	
19			Select	

4. REQUIRED KNOWLEDGE AND SKILLS.

This section helps us to understand the types of knowledge and skill you would need to perform your job at the entry level. Those items you list are those required and not what you might necessarily know or are able to do after being in the position for a number of years.

Knowledge: refers to the possession of concepts and information gained through experience, training and/or education and can be measured through testing.

Skills: refers to the proficiency which can be demonstrated and are typically manual in nature and/or can be measured through testing.

The knowledge and skills that you list in the following section must refer to the Essential Duties you listed in Section 3.

Duty #	Knowledge – Skills
1,3,4	Knowledge of Analytical Chemistry and Hydrology, detailed knowledge of Federal, State and Local Environmental Regulations, Knowledge of Industrial Facilities and City Sewage Collection System, Competent in the use of computer databases(Excel, Access) Ability to operate automated samplers
2,4,6	Intimate and Detailed knowledge of Clean Water Act Legislation, State and Local Environmental Regulations, ability to use computer databases (Excel, Access) Knowledge of Analytical Chemistry and EPA approved Analytical Methods

2,3,4		tomer service to the community that we regulate.
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	2.	- a
		III. EDUCATION, EXPERIENCE, AND EQUIPMENT
	CATION needed to	What level of education do you have and what minimum level of education do you satisfactorily perform your job at entry level? Check the level that applies to your job:
You	You	
Have	Need	Less than High School Diploma or equivalent (G.E.D.) (ability to read, write,
	, <u> </u>	and follow directions)
		High School Diploma or equivalent (G.E.D.) Up to one year of specialized or technical training beyond high school
		Associate degree (A.S., A.A.) or two-year technical certificate
\boxtimes	\boxtimes	Bachelor's degree
		Other (explain):
		Es What kinds of experience do you have and what minimum kinds of experience aw

People skills, we need the ability to strike a balance between satisfying the EPA and providing

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needed to enter your job at entry level?

Type of Experience

You Have	You	ır Time	You Need	<u>Minir</u> Tir Requ	ne
24 yearsPretreatment, Laboratory and supervisory experience	24	years	5 years pretreatment and supervisory experience	5 years	years
		years		-	years
		years			years

a. What field (s) should training or degree be in? Biology, Chemistry or Environmental Engineering

3. SPECIAL REQUIREMENTS: List any registrations, certifications or licenses that are **required** for you to hold your position. Be specific and do not abbreviate words or use acronyms.

Valid Drivers License

4. MACHINES, TOOLS AND EQUIPMENT. List any machines, tools or equipment used in your work and indicate the frequency and time spent using each. The machines, tools and equipment must refer to the Essential Duties you listed in Section 3.

Duty #	Machines, Tools, Equipment	Frequency/Time
1-6	Computer/Software, General Office Equipment	80%
1-6	Automated Samplers, Ion Selective Electrodes/Meters, Camera, Saftey equipment	10%
4	Vehicle	10%
		100
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*#####################################		

5. DECISION-MAKING & JUDGMENTS.

- a. Describe three types of important decisions and judgments you make regularly and independently in the performance of your duties.
- 1. Compliance Decisions Is the discharge from a non-domestic facility in violation of Federal, State or Local Regulations? If it is, what is the proper course of action? Send a Notice of Violation, Administrative Fine, or pursue civil or criminal action.
- 2. Permit Decisions Is a facility required by Federal Regulations to have a permit? If not required by Federal Regulations to have a permit, is a permit necessary to protect our Collection System and Treatment Plant? If a permit is necessary, what type of treatment is required and what limits are needed?
- 3. Analytical Data Decisions Was the sampling representative of the discharge? Where the right analytical methods used? Does the QA/QC support the data? Is the data valid?

IV: AMERICANS WITH DISABILITIES ACT REQUIREMENTS

1. PHYSICAL ACTIVITIES/REQUIREMENTS.

This section helps us understand the physical activities and requirements that are absolutely necessary for you to be able to do in order to perform your job. Please list the frequency and the importance of each of the physical requirements listed in this section. These physical activities/requirements will help in ensuring the City of Grand Junction remains in compliance with the Americans with Disabilities Act.

The City of Grand Junction is required to document any physical requirements in order to legally defend restrictions that are imposed. The definitions for the physical activities/requirements are taken directly from the guidelines established by the federal government. Your answers in this section will not affect how your job is classified.

Frequency

Importance

How frequently is the activity performed?

How important is the activity in accomplishing the job's purpose?

0 - Never

1 - Annually

2 – Quarterly (at least 3 per year)

3 – Monthly (at least 8 per year) 4 – Weekly (at least 3 per month)

5 – Daily (at least 3 per week)

0 - Not Important

1 - Somewhat Important

2 - Very Important

3 - Extremely Important

Physical Activity	Frequency	Importance	Duties
Climbing: Ascending or descending ladders, stairs, scaffolding, ramps, poles and the like, using feet and legs and/or hands and arms. Body agility is emphasized. This factor is important if the amount and kind of climbing required exceeds that required for ordinary locomotion.	2Quarterly		
Balancing: Maintaining body equilibrium to prevent falling when walking, standing or crouching on narrow, slippery or erratically moving surfaces. This factor is important if the amount and kind of balancing exceeds that needed for ordinary locomotion and maintenance of body equilibrium.	1Annually	0Not Important	4
Stooping : Bending body downward and forward by bending spine at the waist. This factor is important if it occurs to a considerable degree and requires full use of the lower extremities and back muscles.	3Monthly	2Very Important	4
Kneeling : Bending legs at knee to come to a rest on knee or knees.	3Monthly	1Somewhat Important	4
Crouching: Bending the body downward and forward by bending leg and spine.	3Monthly	1Somewhat Important	4
Crawling : Moving about on hands and knees or hands and feet.	1Annually	1Somewhat Important	4
Reaching: Extending hand(s) and arm(s) in any direction.	4Weekly	3Extremely Important	1,2,3,4,5,6
Standing : Particularly for sustained periods of time.	5Daily	3Extremely Important	1,2,3,4,5,6
Walking: Moving about on foot to accomplish tasks, particularly for long distances.	5Daily	3Extremely Important	1,2,3,4,5,6
Pushing: Using upper extremities to press against something with steady force in order to thrust	3Monthly	1Somewhat Important	4

forward, downward or outward.				
	1			
Pulling: Using upper extremities to exert force in order to draw, drag, haul or tug objects in a	2Quarterly	1 Comovehat Immandant	1 /	
sustained motion.	zguarterly	1Somewhat Important	1,4	
party production and party (Carlot Carlot Ca				
Fingering : Picking, pinching, typing or otherwise			10015	
working, primarily with fingers rather than with	5Daily	3Extremely Important	1,2,3,4,5,6	
the whole hand or arm as in handling.				
Grasping : Applying pressure to an object with the	4Weekly	2Very Important	4	
fingers or palm.	4weekly	2very important	4	
Lifting: Raising objects from a lower to a higher				
position or moving objects horizontally from		,		
position-to-position. This factor is important if it				
occurs to be a considerable degree and requires	3Monthly	2Very Important	2,4	
the substantial use of the upper extremities and				
back muscles.				
Feeling : Perceiving attributes of objects, such as		t seeks iii.		
	0 0	1 0 1 1	4	
size, shape, temperature or texture by touching	2Quarterly	1Somewhat Important	4	
the skin, particularly that of fingertips.				
Talking: Expressing or exchanging ideas by				
means of the spoken work. Those activities in				
which they must convey detailed or important	5Daily	3Extremely Important	1,2,3,4,5,6	
spoken instructions to other workers accurately,				
loudly, or quickly.				
Hearing : Perceiving the nature of sounds with no	5 95-2			
less than a 4db loss @ 500 Hz, 1,000 Hz and				
2,000 Hz with or without correction. Ability to				
receive detailed information through oral	5Daily	3Extremely Important	1,2,3,4,5,6	
communication, and to make fine discriminations			-,-,-,-,-,-,-	
in sound, such as when making fine adjustments				
on machined parts.				
Seeing: The ability to perceive the nature of				
objects by the eye. Seeing is important for				
hazardous jobs where defective seeing would				
result in injury and also jobs where special and				
minute accuracy, inspecting and sorting exist. A	*			
high degree of visual efficiency, placing intense				
and continuous demands on the eyes by moving				
machinery and other objects are also considered	5Daily	3Extremely Important	1,2,3,4,5,6	
important. Other important factors of seeing are	o Daily	o Extremely important	1,2,3,7,3,0	
acuity (near and far), depth perception (three				
dimensional vision), accommodation (adjustment				
of lens of eye to bring an object into sharp focus),				
field of vision (area that can be seen up and down				
or to the right or left while eyes are fixed on a				
given point) and color vision (ability to identify and				
distinguish colors).				
Repetitive Motions: Substantial repetitive				
movements (motions) of the wrists, hands, and/or	5Daily	3Extremely Important	1,2,3,4,5,6	
fingers.	JDaily	0Extremely important	1,4,3,4,3,0	
Sedentary Work: Exerting up to 10 pounds of				
force occasionally and/or a negligible amount of				
force frequently or constantly to lift, carry, push,				
pull or otherwise move objects, including the	5Daily	2Very Important	1,2,3,4,5,6	
human body. Sedentary work involves sitting	Dany		1,2,2,7,0,	
most of the time. Jobs are sedentary if walking				
and standing are required only occasionally and				
all other sedentary criteria are met.				
Light Work: Exerting up to 20 pounds of force				
occasionally, and/or up to 10 pounds of force	8 4			
frequently, and/or a negligible amount of force	4Weekly	3Extremely Important	4	
constantly to move objects. If the use of arm	8			
constantly to move objects. If the use of arm			~~~	

and/or leg controls requires exertion of forces greater than that for Sedentary Work and the worker sits most of the time, the job is rated for Light Work.			- ,
Medium Work: Exerting up to 50 pounds of force			
occasionally, and/or up to 20 pounds of force frequently, and/or up to 10 pounds of force constantly to move objects.	3Monthly	2Very Important	4
Heavy Work: Exerting up to 100 pounds of force			
occasionally, and/or up to 50 pounds of force frequently, and/or up to 20 pounds of force constantly to move objects.	1Annually	0Not Important	4
Very Heavy Work : Exerting in excess of 100 pounds of force occasionally, and/or in excess of 50 pounds of force frequently, and/or in excess of 20 pounds of force constantly to move objects.	0Never	0Not Important	

2.	WORKING	CONDITIONS.
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The working conditions section helps us to understand the physical environment you are subjected to while performing your job duties. This section does not apply to conditions like an old office building but only those factors that have to do with the job itself. In this section, please place an X by the condition that applies and one under the frequency that is most appropriate. The condition should be unique to your job and not generally applicable to all employees with the organization. Please note, there is a choice for "Does Not Apply," if most of your work is in an office setting.

Does	Not	Apply
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Condition	Less than 25% of the time	25-50% of the time	More than 50% of the time
Hazardous physical conditions (mechanical parts, electrical currents, vibration, etc.)		- D	
Atmospheric Conditions (fumes, odors, dusts, gases, poor ventilation)			
Hazardous materials (chemicals, blood and other body fluids, etc.)			
Extreme temperatures			
Inadequate lighting			
Work space restricts movement			
Intense noise	\boxtimes		
Travel			
Environmental (disruptive people, imminent danger, threatening environment)	\boxtimes		

V: EMPLOYEE, SUPERVISOR, AND DEPARTMENT HEAD SIGNATURES

ADDITIONAL COMMENTS

Are there any additional comments you would like to make to be sure you have described your job adequately? (Use additional sheets if necessary). \cdot

Industrial Pretreatment is unique in the fact that it answers to the City but also directly to the EPA.

EMPLOYEE CERTIFICATION

I certify th	at the above statemer	nts and response	es are accurate an	d compl	ete to the best of my
knowledge	e.	1		· -	•
Signed: _	Morhael	Shu	ie:	Date:	12/29/00

TO BE COMPLETED BY THE IMMEDIATE SUPERVISOR AND DEPT. HEAD

This section is to be used by the Supervisor to note any additional comments, additional duties or disagreements with any section of the questionnaire. The Supervisor should not change anything written by the individual filling out the questionnaire nor should they address any performance issues. Please remember that this questionnaire is intended solely for the purpose of accurately describing the job in question. Supervisors, please review the entire JAQ for completeness and accuracy. If there are sections that are not complete or are incorrect, please fill in the blanks when you review the questionnaire with the incumbent. If you disagree with any information provided or believe some information is missing, indicate below the question number and your comments. Please note the form should have all three signatures to ensure all have read the questionnaire.

Question No.	Comments	
j.	9	
	I II	

Please check the appropriate statement:
☐ I agree with the incumbents' position questionnaire as written.
\square The above modifications have been discussed with the incumbent, and the incumbent agrees with these modifications.
\square The above modifications have been discussed with the incumbent, and the incumbent disagrees with these modifications.
I have noted the modifications made by my supervisor in the Comments Section above.
Employee Signature: Michael She Date: 12/29/08
Supervisor Signature: Date: 12/29/08
Department Head Signature: Date: 1/8/19
THANK YOU FOR COMPLETING THIS QUESTIONNAIRE. AFTER YOU OR YOUR GROUD HAS COMPLETED YOUR PORTION OF THE QUESTIONNAIRE, PLEASE SUBMIT THE QUESTIONNAIRE TO YOUR SUPERVISOR FOR REVIEW, SIGNATURE, AND COMMENT YOUR SUPERVISOR WILL SUBMIT THE COMPLETED QUESTIONNAIRE TO YOUR DEPARTMENT HEAD.

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