

TITLE: Utility Plant Supervisor / Industrial Waste Control

LOCATION: Public Works/Utilities/Manson Meads Complex

WORK SCHEDULE: Regular Work Hours

SALARY RANGE: Start \$ 40,680 **Market Rate \$ 45,200** Max \$ 68,900

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#### GENERAL DESCRIPTION:

Duties are to perform specialized technical environmental compliance evaluation for the federally mandated industrial waste control program. Duties include monitoring compliance with industrial wastewater discharge permits. Work also involves interpreting test results and conferring with the management of industries found to be in violation, and advising industrial representatives concerning methods of improving wastewater prior to discharge into the sewer system. The coordinator is responsible for acting as liaison with the various industrial/commercial facilities to keep all parties informed of the status of environmental wastewater compliance. Considerable independent judgment and initiative are required in carrying out assigned tasks. Considerable tact and firmness are required in handling difficult public relations problems and compliance issues. Performs inspections of industrial/commercial facilities and their records to verify and monitor compliance with local, state, and federal regulations. Ability to organize and analyze data, make sound recommendations and decisions based on the data. Implements the Grease Program. Performs related work as required including industrial waste sampling.

#### REQUIREMENTS:

Any combination of education and experience equivalent to a bachelor's degree in chemistry, or environmental sciences with four years experience in industrial waste, wastewater, or laboratory experience. Pretreatment Certification preferred. Requires exemplary organizational abilities and the self-motivation to keep the program moving ahead. Requires valid NC driver's license.

#### PHYSICAL REQUIREMENTS:

(Reasonable accommodations may substitute for physical requirements listed below):  
Must be able to lift or move up to 50 pounds and maneuver up to 1 mile; must possess good communication skills, written and verbally. This position will work indoors and outdoors and may be exposed to changing weather. This position may be exposed to repetitive motion/operations and long periods of sitting.

**THIS POSITION IS "EXEMPT" AND IS NOT ELIGIBLE FOR OVERTIME PAY.**

The City of Winston-Salem does not discriminate on the basis of race, creed, sex, color, age, political affiliation, national origin, religion or disability in its employment opportunities, programs, services or activities.

TITLE: Senior Chemist (Industrial Waste Control) #1436

LOCATION: Public Works/Utilities/Manson Meads Complex

WORK SCHEDULE: Regular Work Hours

SALARY RANGE: Start \$ 40,680 **Market Rate \$ 45,200** Max \$ 68,900

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#### GENERAL DESCRIPTION:

Duties are to perform specialized technical environmental compliance evaluation for the federally mandated industrial waste control program. Duties include monitoring compliance with industrial wastewater discharge permits. Work also involves interpreting test results and conferring with the management of industries found to be in violation, and advising industrial representatives concerning methods of improving wastewater prior to discharge into the sewer system. The coordinator is responsible for acting as liaison with the various industrial/commercial facilities to keep all parties informed of the status of environmental wastewater compliance. Considerable independent judgment and initiative are required in carrying out assigned tasks. Considerable tact and firmness are required in handling difficult public relations problems and compliance issues. Performs inspections of industrial/commercial facilities and their records to verify and monitor compliance with local, state, and federal regulations. Ability to organize and analyze data, make sound recommendations and decisions based on the data. Performs related work as required including industrial waste sampling.

#### REQUIREMENTS:

Any combination of education and experience equivalent to a bachelor's degree in chemistry, or environmental sciences with two years experience in industrial waste, wastewater, or laboratory experience. Pretreatment Certification preferred. Requires exemplary organizational abilities and the self-motivation to keep the program moving ahead. Requires valid NC driver's license.

#### PHYSICAL REQUIREMENTS:

(Reasonable accommodations may substitute for physical requirements listed below):  
Must be able to lift or move up to 50 pounds and maneuver up to 1 mile; must possess good communication skills, written and verbally. This position will work indoors and outdoors and may be exposed to changing weather. This position may be exposed to repetitive motion/operations and long periods of sitting.

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TITLE: Chemist (Industrial Waste Control) #3122

LOCATION: Public Works/Utilities/Manson Meads Complex

WORK SCHEDULE: Regular Work Hours

SALARY RANGE: Start \$ 37,980 **Market Rate \$ 42,200** Max \$ 68,900

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#### GENERAL DESCRIPTION:

Duties are to perform specialized technical environmental compliance evaluation for the federally mandated industrial waste control program. Duties include monitoring compliance with industrial wastewater discharge permits. Work also involves interpreting test results and conferring with the management of industries found to be in violation, and advising industrial representatives concerning methods of improving wastewater prior to discharge into the sewer system. The coordinator is responsible for acting as liaison with the various industrial/commercial facilities to keep all parties informed of the status of environmental wastewater compliance. Considerable independent judgement and initiative are required in carrying out assigned tasks. Considerable tact and firmness are required in handling difficult public relations problems and compliance issues. Performs inspections of industrial/commercial facilities and their records to verify and monitor compliance with local, state, and federal regulations. Ability to organize and analyze data, make sound recommendations and decisions based on the data. Implements the Grease Program. Performs related work as required including industrial waste sampling.

#### REQUIREMENTS:

Any combination of education and experience equivalent to a bachelor's degree in chemistry, or environmental sciences with two years experience in industrial waste, wastewater, or laboratory experience. Pretreatment Certification preferred. Requires exemplary organizational abilities and the self-motivation to keep the program moving ahead. Requires valid NC driver's license.

#### PHYSICAL REQUIREMENTS:

(Reasonable accommodations may substitute for physical requirements listed below):  
Must be able to lift or move up to 50 pounds and maneuver up to 1 mile; must possess good communication skills, written and verbally. This position will work indoors and outdoors and may be exposed to changing weather. This position may be exposed to repetitive motion/operations and long periods of sitting.

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TITLE: Industrial Waste Control Technician #2818

LOCATION: Public Works/Utilities/Manson Meads Complex

WORK SCHEDULE: Regular Work Hours

SALARY RANGE: Start: \$25,020 **Market Rate \$ 27,800** Max \$43,100

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**GENERAL DESCRIPTION:**

Duties are to perform technical environmental compliance monitoring in the federally mandated industrial waste control program. Some knowledge of the principals, practices, equipment and methods used in industrial waste or wastewater treatment required. Prepares, cleans, calibrates, and provides maintenance on all industrial waste sampling equipment. Compliance samples must be of known, defensible, and verifiable quality. Checks and investigates unusual sample conditions. Collects samples of raw sewage and industrial process wastewater and delivers to internal and external laboratory. Work follows all EPA and State Sampling Methods and Procedures. Documents and reports deviations from program protocol. Inspects industrial waste facilities for Sewer Use Ordinance compliance and provides information on violations. Works with industrial representatives and public. Performs related work as required including grease trap inspections.

**REQUIREMENTS:**

Any combination of education and experience equivalent to a high school diploma and some experience in water or wastewater treatment. Pretreatment Certification desired . Prefer a vocational school diploma with courses in environmental science. Possession of a valid North Carolina Driver's License.

**PHYSICAL REQUIREMENTS:**

(Reasonable accommodations may substitute for physical requirements listed below):  
Must be able to lift or move up to 50 pounds and maneuver up to 1 mile; must possess good communication skills, written and verbally. This position will work indoors and outdoors and may be exposed to changing weather. This position may be exposed to repetitive motion/operations and long periods of sitting.

**THIS POSITION IS "NON-EXEMPT" AND IS EIGIBLE FOR OVERTIME PAY.**

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TITLE: Engineering Technician (Industrial Waste Control) #1469

LOCATION: Public Works/Utilities/Manson Meads Complex

WORK SCHEDULE: Regular Work Hours

SALARY RANGE: Start: \$ 33,120 **Market Rate \$ 36,800** Max \$ 54,400

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#### GENERAL DESCRIPTION:

Duties are to perform technical environmental compliance monitoring in the federally mandated industrial waste control program. This position supervises industrial waste control technicians. Some knowledge of the principals, practices, equipment and methods used in industrial waste or wastewater treatment required. Prepares, cleans, calibrates, and provides maintenance on all industrial waste sampling equipment. Compliance samples must be of known, defensible, and verifiable quality. Checks and investigates unusual sample conditions. Collects samples of raw sewage and industrial process wastewater and delivers to internal and external laboratory. Work follows all EPA and State Sampling Methods and Procedures. Documents and reports deviations from program protocol. Inspects industrial waste facilities for Sewer Use Ordinance compliance and provides information on violations. Works with industrial representatives and public. Performs related work as required including grease trap inspections.

#### REQUIREMENTS:

Any combination of education and experience equivalent to a high school diploma or vocational school diploma, including courses in environmental sciences and mathematics. Considerable experience in engineering, environmental sciences or industrial wastewater required. Pretreatment Certification desired . Possession of a valid North Carolina Driver's License.

#### PHYSICAL REQUIREMENTS:

(Reasonable accommodations may substitute for physical requirements listed below):  
Must be able to lift or move up to 50 pounds and maneuver up to 1 mile; must possess good communication skills, written and verbally. This position will work indoors and outdoors and may be exposed to changing weather. This position may be exposed to repetitive motion/operations and long periods of sitting.

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