



**US Army Corps  
of Engineers®**  
New Orleans District

# Join the US Army Corps of Engineers New Orleans District



## About the District:

- ◆ The New Orleans District provides for navigation, flood and hurricane risk reduction, environmental stewardship, and other water resources needs to benefit the people of southern Louisiana and the nation.

## Duties:

- \*Perform the full range of maintenance and repair work at the lock.
- \*Perform repairs and installations of hydraulic and mechanical systems.
- \*Inspect, adjust, lubricate, test, install, calibrate and/or perform major and minor repairs at regularly scheduled intervals.
- \*Disassemble electric/hydraulic systems or subsystems thereof to determine extent of repairs.
- \*Inspect, troubleshoot and/or rebuild electric motors, diesel and gasoline engines of associated equipment at the facility.
- \*Operate mobile land plant and floating plant equipment.
- \*Operate a variety of test equipment such as compression gauges, triplet multimeters, ammeters, ground fault circuit testers, and dwell meters.
- \*May occasionally be required to operate lock gates or other equipment to pass marine traffic.
- \*Perform preventative maintenance, diagnostic maintenance inspections and rebuilds lock and dam operating systems, machinery, and related equipment at navigational facilities.

## Job Information:

**Position Title:** Lock and Dam Equipment  
Mechanic **Occupational Series:** WY-5318  
**Grade Levels:** WY-11 **Starting Pay:** \$25.43 / hr

**Location:** Old River Control Structure, Pointe  
Coupee LA



## How to Apply:

For consideration, please send your resume to  
Anthony.T.Lindsly@usace.army.mil  
or  
CEMVN-HR@usace.army.mil

## Qualification Requirements:

- ◆ Ability to work as a Lock and Dam Equipment Mechanic without more than normal supervision. I am proficient in troubleshooting, replacing and repairing electrical, electronic, hydraulic, and mechanically interrelated facility equipment and controls using diagnostic tools, measuring devices, schematics, engineering drawings, manuals, electrical cables, and power tools.

## Conditions of Employment:

- ◆ Pre-employment Physical
- ◆ Pre-employment drug test
- ◆ Background investigation

