



Date:	September 14, 2023	Job Title:	SWB Lock & Gate Operator
LNVA is accepting applications for the position described below.			
LNVA IS AN EQUAL OPPORTUNITY EMPLOYER.			
SUMMARY OF POSITION			
<p>The Lock and Gate Operator has primary responsibility to assist the Lockmaster in the operation and records maintenance for the structure and maintenance and repair of the structure, machinery, buildings, and grounds of the facility. In addition to these primary responsibilities, the Lock and Gate Operator will perform the duties of the Lockmaster in the absence of the Lockmaster.</p>			
ORGANIZATIONAL RELATIONSHIPS			
<ol style="list-style-type: none"> 1. Reports to: Environmental Stewardship Manager 2. Directs: This is a non-supervisory position. 3. Other: Has daily contact with the Lockmaster and regular contact with the Water Supply Manager and the general public. 			
EXAMPLES OF WORK - Essential Duties			
<ul style="list-style-type: none"> • Maintain punctual, regular attendance and work the scheduled hours. • Perform routine repair and maintenance work in the capacity of helper to the Lockmaster and other Crew Leaders or other supervisors; and as a member of a crew under the direction of such personnel, or on own initiative and responsibility on such individual jobs that may be within the scope of the experience and training of the operator. As required, assists repair crews on maintenance, repair or overhaul of the saltwater barrier structures and equipment. • Assist the Lockmaster in saltwater barrier operation. Ascertain that gates have proper positioning and operates navigation and tainter gates to raise or lower the water level in such a manner that the turbulence created thereby will not cause damage to vessels or structures and upstream target levels are maintained as instructed by the Lockmaster. Assist the Lockmaster in completion of informational and operational logs. • As required by the absence of the Lockmaster, serve as the Lockmaster performing all of the duties of that position. • Maintain knowledge of saltwater barrier standard operating procedures, informational and operational logs, and operational spreadsheets. • Observe and enforce all safety and security regulations to protect persons, vessels, structures, and equipment from damage or theft. • Janitorial duties of indoor and outdoor facilities as required. • Maintain saltwater barrier premises and grounds as required. • Participates in ongoing on-the-job training involving safety, lifesaving, operational procedures, and maintenance of equipment. 			
RESPONSIBILITY			
<p>Works under the supervision of the Environmental Stewardship Manager with daily activities directed by the Saltwater Barrier Lockmaster. May receive assignments from the Lockmaster or other supervisors outlining scope of tasks to be accomplished on assigned shift. Detailed instructions are given on unusual assignments; normal activities are performed on own</p>			

initiative in accordance with established procedures. Work is spot-checked for adequacy and compliance with instructions. In the event of a breakdown, malfunction of equipment, or unusual situation, the operator must determine the seriousness and decide whether to stop operations until maintenance can be performed, the condition corrected, or until the lockmaster or other supervisor can be located and notified. The operator may decide to make minor repairs or to continue operation. Assists in major repairs or may have to work around the clock in emergencies.

REQUIRED KNOWLEDGE, SKILLS, AND ABILITIES

Knowledge of: the operation of electrically and hydraulically controlled gates, control valves, and other associated equipment required for passage of traffic through the boat pass structure and the maintenance of required water levels; and the operation of radios, electric motors, air-compressors, standby generators and other similar equipment.

Skill/Ability to: perform general maintenance of grounds, buildings and structures; use hand and power tools, work from sketches, diagrams, and manuals; follow oral instructions; operate motor vehicles, ATV's, tractors and outboard powered boats; demonstrate proficiency in written and oral communication; operate computer, including email, word processing, and spreadsheets (Microsoft Office Suite), understand and use computer spreadsheets for data entry; understand numeric data; complete necessary paperwork and/or reports accurately, legibly, and promptly use and operate the LNVA SCADA system software.

ACCEPTABLE EXPERIENCE AND TRAINING

High school graduation, or its equivalent, plus at least two years of related work experience; or any equivalent combination of experience and training which provides the required knowledge, skills, and abilities.

CERTIFICATES AND LICENSES REQUIRED

Appropriate Texas Driver License

PHYSICAL EFFORT

Climbs and works in high places and in confined areas below water level. Extensive walking, climbing of steps and ladders is required and may work in cramped or awkward position. Work frequently requires considerable pushing, pulling, carrying and lifting items weighing up to 50 pounds, occasionally to 100 pounds. Frequently requires standing, walking, kneeling, bending, and exposure to a wide range of temperatures.

OTHER IMPORTANT DUTIES

Performs other duties as assigned.

Pay Group:	A7	FLSA: Non-Exempt
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Pay Range:	\$24.24 - \$36.36/hour
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Closing Date:	November 30, 2023 or until filled, whichever occurs first.
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If interested, submit a completed application (resume and/or statement of qualifications can be attached) to:

Lower Neches Valley Authority
Attention: HR Director
P. O. Box 5117, Beaumont, Texas 77726-5117
7850 Eastex Freeway, Beaumont, Texas 77708