



## Environmental Summer Intern

**POST: External**

**DIVISION: Business Development**

**DEPARTMENT: Environmental Services**

**MAXIMUM # OF OPENINGS: 1**

**JOB TITLE: Environmental Intern**

**RATE: \$17.00/hour, 40 hours/week**

**GENERAL SUMMARY OF DUTIES:**

Data collection, organization and summarization. Databases include chemical inventories, waste inventories and invoices.

**ESSENTIAL FUNCTIONS:**

Michigan DEQ storm water sampling

- Updating facility environmental plans, including Spill Prevention, Control and Countermeasures Plans, and Storm Water Pollution Prevention Plans
- State and federal reporting requirements for hazardous materials
- Permit renewals; Research in potential new regulatory requirements in multiple environmental medias
- Annual facility audits for drinking water facilities and power plants-site walkthroughs, plan reviews and summarizing findings
- Required to follow BWL Safety Manual and wear required personal protective equipment; perform dept duties as assigned
- Attends training for safety awareness or skills improvement as required by supervisor, BWL, or governmental agency such as MIOSHA

**JOB SPECIFICATIONS: KNOWLEDGE SKILLS ABILITIES**

Must be junior or Senior level of college pursuing a degree in Environmental Engineering or related field of study. Must have knowledge of Microsoft Office products. Must have proficient verbal and written communication skills. Must have valid driver's license with acceptable driving record.

**PHYSICAL REQUIREMENTS:**

Must be able to remain in a stationary position for long periods of time and communicate with coworkers. Good vision required to read and interpret documents. Ability to enter and retrieve data from computerized, typed and written sources.

**WORKING CONDITIONS:**

The intern would be exposed to monitoring, reporting, recordkeeping and review of compliance with environmental regulations regarding Air Quality, drinking water quality, Clean Water Act, remediation, hazardous waste, and permit compliance. Project involvement will depend on the summer schedule. Normal office environment and field work with possible exposure to varying temperatures, dust, and noise.

**TO APPLY:**

Email resume, cover letter and application to [bwljobs@lbwl.com](mailto:bwljobs@lbwl.com), with ***Environmental Intern*** in the subject line, or mail to: BWL, Attn: Human Resources, PO Box 13007, Lansing, MI 48901. **Applications must be received by Friday, January 26, 2018.**

The Board of Water and Light serves Lansing, Michigan, and surrounding areas with electricity, water, and steam. In December 2017, BWL announced it will build a new, cleaner and efficient \$500 million natural gas-fired power plant to complement its investment in renewable energy projects and its energy efficiency programs.

BWL is also expanding and modernizing its electric transmission system, with substations, smart grid investment and new transmission line. This includes major upgrades to technology, such as converting to smart meters, and new customer information system. For more about the BWL see: <http://www.lbwl.com>.

**THE BOARD OF WATER AND LIGHT IS AN EQUAL OPPORTUNITY EMPLOYER.**