

To whom it may concern:

As a resident of the Greenbush neighborhood for the last six years, and having increasingly become more interested in local politics, I'm excited about the opportunity to serve the community as District 13 alder.

I'm not a career politician, and have only recently become involved in local politics. While I may lack the experience other candidates may have, I remember that I once voted for a young man fresh out of high school who was running for alder of my old neighborhood in Milwaukee. He served well for many years, I don't believe that is going to be an issue. I believe that caring for the community and the drive to do what is right can overcome initial inexperience in this role.

As a soon-to-be empty nester, I have recently been looking for ways to become more active in my community. I joined the Greenbush Neighborhood Association council this past winter. I have also been in attendance (oftentimes with my husband) at community meetings that affect the south side of Madison, whether the topic pertains directly to my particular aldermanic district or not. In the past, most activities that I committed myself to had a much smaller radius (from serving as committee chair of my son's Boy Scout troop to organizing the United Way food drive for my last employer every year).

Currently, I work part-time as a chemist. I graduated with my B.S. at the advanced age of 40. I accomplished this while being a single mom of two. While in school, I worked for the Wisconsin Early Autism Project as a line therapist. My husband, who I met during this period, is a local business owner and has been for over 20 years (no conflicts, his company is electronic media and is located on the north side of Madison). After a year-long search, we fell in love with everything that the south side of Madison has to offer and were fortunate enough to find our home in the Greenbush neighborhood. We have been here for six years now and have zero intention of moving anywhere else. I would love the opportunity to represent my community for the Common Council.

As for my plans for after the interim position: If I am fortunate enough to be selected, I intend to serve as long as everyone feels that I am a good fit for the community. So, yes, I would run for election.

I sincerely hope that the person who is chosen is passionate about the neighborhoods that compose my diverse district and is committed to represent everyone who lives here fairly.

Thank you for your consideration.

Sincerely,

Tricia Holub

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TRICIA L. HOLUB

Madison, WI

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ANALYTICAL CHEMIST

Driven and highly motivated scientist familiar with GMP, quality control, cleaning verification and validations and environmental monitoring practices and procedures. An enthusiastic self-starter with an excellent work ethic, communications and computer skills who enjoys working independently and/or in a team environments seeks to utilize chemistry educational background and relevant work experience in a quality control role.

AREAS OF KNOWLEDGE

Environmental Monitoring - Viable and Non-Viable

Trending and Reporting EM Results

Sampling and Laboratory Methods, Practices & Procedures

Research, Analysis, Feasibility Testing & Reporting

Cleaning Validation & Verification

Standard Operating Procedures and GMP Documentation

Validating New/Existing Test Methods, Interpretation and Application of Guidelines

Authoring Method Development, Validation, and Testing Protocols

Instrumentation: High performance liquid chromatography, IR spectroscopy, UV-Vis spectroscopy, high performance liquid chromatography, fluorescence spectroscopy, atomic absorption spectroscopy, atomic emission spectroscopy, PCR DNA amplification, gel electrophoresis.

Other: Air sampling, amperometric analysis, ion selective electrode analysis, titrations, distillations, preparation of reagents, safe laboratory practices.

EDUCATION

B.S. in Chemistry Broadfield Science; 2008–2011
Mount Mary University, Milwaukee, WI

A.A.S. Degree—Chemical Technician; 2004–2006
Milwaukee Area Technical College, Milwaukee, WI

EMPLOYMENT HISTORY

Coating Place, Inc., Verona, WI

11/2016–PRESENT

The Coating Place is a privately held, FDA and EMA approved contract laboratory at the forefront of microencapsulation sciences. It provides thin-film coating for pharmaceutical drugs and is capable of formulations development, technology transfer, process scale-up, and commercial manufacturing. It focuses on the manufacture and development of small molecule active pharmaceutical ingredients.

Chemist III, Quality Control

- Authored Analytical and Testing Protocols.
- Completed Method Validations, Feasibility Studies, and Research.
- Reported Results and Conclusions for Testing, Validations, and Investigations.
- Performed Cleaning Verifications (from sampling through testing and data analysis).
- Performed Environmental Monitoring (sampling of both air and water and testing).
- Trended all Environmental Monitoring data and submitted quarterly reports.
- Quality Control sampling, testing and reporting as per operating procedures as required.

SAFC Pharma / Millipore-Sigma, Madison, WI**11/2011–8/2016**

SAFC Pharma Madison focuses on the manufacture and development of small molecule active pharmaceutical ingredients. It produces potent compounds across a broad range of structural classes with a strong emphasis on high potency and cytotoxic compounds.

Scientist, Quality Associate, Sr.

- Performed Cleaning Verifications (from sampling through testing and data analysis).
- Performed Environmental Monitoring (sampling of both air and water and testing).
- Trended all Environmental Monitoring data and submitted quarterly reports.
- Quality Control sampling, testing and reporting as per operating procedures as required.
- Updated and authored Standard Operating Procedures as needed.

RELEVANT EXPERIENCE**MILWAUKEE RIVER STUDY, Milwaukee, WI****2008**

Objective/ Aim: Conducted a two year study of the Milwaukee River to identify water quality drivers such as nitrogen and phosphorus, which can negatively impact the river.

The study objectives included:

- Developing a tool (model) to evaluate dynamic river quality/quantity characteristics.
- Collecting data to be used in evaluating river pollution control strategies.
- Developing a tool to assist in making future river management decisions.

Approach and Methodology: Collected water samples from multiple geographically dispersed locations along the Milwaukee River at different points during the year and over a 24 month period. Samples were taken under both dry and wet weather conditions and under a variety of water flow rates.

Performed field testing and lab testing (i.e. looking for phosphorous concentrations using published methods for UV-Vis spectroscopy) on samples and recorded all data in lab book for future interpretation.

Utilized and/or applied the following laboratory technician related practices, methodologies or protocols:

- Traveled to multiple rural and urban sites to collect samples, performed on site sampling and prepared samples for testing; safely and accurately prepared media in accordance with established procedures.
- Read and understood technical documents, procedures and SOPs and performed laboratory analyses including treating, mixing and testing samples.
- Applied linear and deductive reasoning based on observation and demonstrated proficiency in recognizing inaccuracy and correction; produced data and reports for submission and documented critical information for internal records.
- Operated office equipment and utilized relevant and/or required software applications; maintained lab areas including performing housekeeping tasks to maintain a clean, orderly and safe environment.

LEAD QUANTIFICATION IN PAINT CHIPS PROJECT, Milwaukee, WI**2008**

Objective/ Aim: In 2005 the Wisconsin Supreme Court ruled that the City of Milwaukee could sue lead paint companies leading to a historic first where a lead-based manufacturer was held responsible for the lead content of its product. The Lead Quantification in Paint Chips Project was undertaken by a group of local chemistry technician students to educate the general public about the importance of chemistry in their everyday lives.

Approach and Methodology: Performed field sample collection and tested samples using published methods for Atomic Emission Spectroscopy. Analyzed data results and prepared a presentation for the 37th Great Lakes Regional Meeting of the American Chemical Society (ACS).

Utilized and/or applied the following laboratory technician related practices, methodologies or protocols:

- Traveled to numerous and varied urban sites to collect samples for lab testing and analysis.

- Applied laboratory methods with consistency and precision; safely and accurately prepared collected samples in accordance with established procedures and performed laboratory analyses.
- Maintained chemical inventory for work group and prepared chemicals for analysis.
- Produced data and reports for submission to American Chemical Society national meeting and provided monthly reports on the status of long term project.

PRESENTATIONS & EXHIBITS

Holub, T. and Schlipp, H. (May 2006) Technically Speaking: Lead Quantification in Paint Chips. American Chemical Society (ACS) 37th Great Lakes Regional Meeting, Milwaukee, WI

Holub, T. (Mar. 2006) Poster Session. American Chemical Society Spring 2006 Annual Meeting, Atlanta, GA