

Adam Fox

Lead Stationary Engineer - Ocean Spray Cranberries, Inc

Bordentown, NJ - Email me on Indeed: [indeed.com/r/Adam-Fox/59fec435f28914ad](https://www.indeed.com/r/Adam-Fox/59fec435f28914ad)

Detail oriented, patient and diligent industrial mechanic and power plant operator with over thirteen years of hands-on and leadership experience. Extensive skills and training in the U.S. Navy Nuclear Program. Outstanding leadership skills with knowledge of Maximo, energy conservation projects, lockout/ tagout, confined space and hot works procedures, as well as supervising day to day maintenance tasks on refrigeration and steam systems.

WORK EXPERIENCE

Lead Stationary Engineer

Ocean Spray Cranberries, Inc - Bordentown, NJ - 2010 to Present

Assists the Chief Engineer with overall operations of the steam and refrigeration plant

- Leads audit on steam plant
- Performs daily inspections of compressed air and gasses, city and well water, fuels, refrigeration and steam systems, monitors, maintains and documents data, and provides feedback to the Chief Engineer
- Troubleshoots equipment issues including water chemistry and steam systems through experience, observation, trial and error, and root cause analysis; trains others on procedures
- Writes and updates job aids and Standard Operating Procedures (SOP) for new and existing systems
- Trains new hires and staff with an emphasis on following Environmental Health and Safety (EHS) best practices
- Maintains current licenses for steam and refrigeration as required by the State of New Jersey and possess thorough knowledge of State and Federal regulations
- Supervises steam, refrigeration and chilled water systems in a safe and proper manner to support manufacturing
- Schedules, ensures and documents compliance with State and Federal regulations for steam and refrigeration operations
- Takes corrective action as required and initiates planned and unanticipated work orders through Maximo, responding promptly as circumstances warrant
- Leads problem solving to reduce unplanned downtime, initiates action plans to prevent reoccurrence
- Schedules and coordinates boiler and refrigeration system inspections with appropriate state and insurance agencies
- Modifies preventative maintenance plans and schedules based on data tracked
- Evaluates vendor services to assure better materials and methods for continuous improvement of steam, refrigeration and water treatment processes
- Performs annual State required boiler maintenance inspection
- Reports health or safety hazards to appropriate designated individuals and makes appropriate repairs
- Participates in team processes and maintains good customer, supplier and employee relationships
- Performs all work in accordance with Good Manufacturing Practices (GMP), housekeeping, good safety practices, and environmental regulations
- Anticipates and requisitions parts and materials to sustain continuous operation of all equipment
- Performs regular and preventative maintenance on steam and refrigeration plant systems
- Rebuilds equipment and updates prints to maintain accurate account of all assets
- Oversees crew of 8 operators

- Supports operations in achieving the Key Performance Indicators (KPI) results in safety, quality, productivity, and cost

Maintenance Technician

Ottens Flavors - Philadelphia, PA - 2009 to 2010

Implemented a work permitting process which maintained a safe work environment and provided accurate accountability

- Took part in Incident Investigations
- Responsible for all mechanical equipment maintenance scheduling
- Troubleshoot problems and implemented solutions within corporate and regulatory guidelines

Maintenance Technician Level 1

Air Products & Chemicals - Dayton, NJ - 2006 to 2009

Managed more than 50 jobs involving storage tank and pump alignments

- Completed more than 30 jobs as Lead Mechanic for confined space entry
- Used precision measuring tools

Supervisor / Inspector Reactor Mechanical Division

USS George Washington CVN73 - Norfolk, VA - 2000 to 2006

Responsible for inspecting over 50 jobs on systems in excess of 500 PSI and 250 F for quality assurance

- Supervised crew of 15 mechanics in preventative and corrective maintenance
- Performed over 300 reactor plant primary maintenance items with zero re-work
- Recorded over 500 material history entries flawlessly from the planned incremental availability
- Executed a rigorous space preservation plan, cleared 150 equipment and material deficiencies

EDUCATION

Associates in Applied Science - Energy Management

Burlington County College - Pemberton, NJ

2013 to 2016

Nuclear

Nuclear Field Machinists Mate "A" School, Naval Nuclear Power School - Goose Creek, SC

LINKS

<http://www.linkedin.com/in/adambfox>

ADDITIONAL INFORMATION

1B Red seal 2nd grade Engineer's License

2C Blue seal 3rd grade Engineer's License