

# Evan Heavey

## Stationary Engineer - Johnson Controls

Springfield, PA - Email me on Indeed: [indeed.com/r/Evan-Heavey/ad1e174de46ef6da](https://www.indeed.com/r/Evan-Heavey/ad1e174de46ef6da)

To obtain a position in Operations or Maintenance, offering the opportunity for further education within the field, while advancing company goals.

### WORK EXPERIENCE

#### Stationary Engineer

Johnson Controls - Springhouse, PA, US - August 2010 to Present

Operate and maintain high pressure fire tube and low pressure water tube steam boilers, centrifugal and absorption refrigeration machines. These duties include all PM's associated with boilers and chillers. Maintain site water chemistry; Testing and adding chemical to the boilers, chilled water, heating, and air-conditioning systems. In addition, provide corrosion protection, reduce scaling in boilers and keep bacteria levels at a safe level in the cooling towers.

#### Boiler Operator

Able Engineering Services - Springhouse, PA, US - December 2009 to August 2010

Operate and maintain high pressure fire tube and low pressure water tube steam boilers, centrifugal and absorption refrigeration machines. These duties include all PM's associated with boilers and chillers. Maintain site water chemistry; Testing and adding chemical to the boilers, chilled water, heating, and air-conditioning systems. In addition, provide corrosion protection, reduce scaling in boilers and keep bacteria levels at a safe level in the cooling towers.

#### Exelon Outage Employee

Limerick Atomic Power Station - Limerick, PA - March 2009 to April 2009

Assisted in the Maintenance department working on the Condenser team. Helped with numerous jobs including dimple plugging the Condensers, Assisted in checking leaks in the condenser tubes. Repairing and managing leaks going into the condenser. Also provided fire watch support for welders.

#### Exelon Outage Employee

Peach Bottom Atomic Power Station - Delta, PA - September 2008 to October 2008

Assisted with the disassembly of the Drywell head, mirror insulation, and reactor head; Assisted with rigging, rad waste removal, and general maintenance housekeeping; Assisted in reassembly preparation.

#### Plant Operator

Conowingo Hydro Generating Station - Darlington, MD - June 2008 to August 2008

Darlington, MD

6/08-8/08 Assisted in Operations of Hydro units, removal and replacing oil for unit bearings. Learned how to read and understand PLC monitors for the units. Learned general maintenance, general housekeeping.

Eddystone Generating Station Eddystone, PA

Cleaned pumps and motors - November 2007 to December 2007

Assisted in making gaskets; Cleaned oil coolers; Cleaned oil purifier skids; Cleaned pumps and motors; Cleaned oil reservoirs.

**Summer Intern**

Eddystone Generating Station - Eddystone, PA - June 2007 to August 2007

Assisted in maintaining oil and gas fired boilers. Learned how to take readings on gauges and hourly reading in the plant. Cleaned oil filters, Trouble shooting of boiler igniters.

**Outage Employee**

- March 2007 to April 2007

**EDUCATION****Associates in Technology**

The Williamson Free School of Mechanical Trades

May 2009