

NuSource awarded project to replace safety related Carrier equipment for Nuclear Facility

Alexandria, VA - NuSource, LLC announced it has secured a contract to deliver safety related Carrier hardware for a nuclear power plant located in the Northeast United States. This project will include the manufacturing of “Like-for-Like” finned tubing which is safety related, ASME Code Section III hardware. This equipment is to be installed on the Condensor installed on the HVAC Control Building Chiller.

NuSource and Carrier have agreed to a licensing agreement where by NuSource will provide certain safety related and ASME Boiler & Pressure Vessel Code Section III Carrier replacement equipment to nuclear power plants. Through the licensing agreement, NuSource will have access to original Carrier intellectual property, drawings and original design information which allows identical replacement parts to be manufactured through the NuSource Appendix B, Quality Program. This is the most cost effective approach to the replacement of obsolete nuclear hardware.

HVAC control room chillers are one of the most critical pieces of equipment at all nuclear power plants, providing HVAC ventilation and cooling to areas such as the control room where operators and its equipment must have room cooling availability in the event of an accident. Given its importance to plant safety and increased regulatory scrutiny HVAC chiller maintenance reliability is a top priority at all plants.

For every project, NuSource delivers the engineering expertise, the nuclear industry knowledge, and the manufacturing skills needed to supply the solution that best meets all of the customer, plant, code, project, and documentation requirements. This project will be executed in accordance with the NuSource Quality Assurance Manual via its N stamp and Appendix B nuclear program.

About NuSource

NuSource is an MPR-Gavial Company formed to provide integrated engineering and manufacturing solutions for obsolete or replacement components and equipment to the Nuclear industry.

Headquartered in Alexandria, VA, NuSource combines engineering expertise in design/licensing basis and design requirements with best in class fabricators to provide manufactured hardware solutions under the Nuclear Requirements of 10CFR50 Appendix B. To learn more, visit www.NuSourceLLC.com and contact Waylon Waters at [571-482-7404](tel:571-482-7404) or wwaters@NuSourceLLC.com