If you are interested in putting your mechanical or electrical skills to work in one of the largest and most-unique service areas of any rural cooperative, visit our website www.avec.org for current open positions and instruction on how to apply.

An AVEC application, cover letter, resume, and proof of certification(s) are required to be considered.

Application are accepted only for open positions.

Visit our website for pre/postemployment requirements.

For more information, give us a call.
We are happy to answer any questions you may have. Visit us on Facebook to see more photos.

AVEC is an equal opportunity provider and employer.

Alaska Village Electric Cooperative 1-800-478-1818 www.avec.org



ALASKA Village Electric Cooperative

This automated power plant in Chevak has a total diesel-engine generating capacity of 1,800 kW, powered by three enginegenerator sets: an 824-kW Cummins QSK23, an 1800-RPM Caterpillar 3456 rated at 477 kW, and an 1800-RPM Cummins QSX15 rated at 499 kW. Four Northwind 100-kW wind turbines provide an additional 400 kW generating capacity.

Brief summary of traveling diesel mechanic and electronic technician qualifications.

Diesel mechanic and electronic technician positions are rewarding jobs located in remote and exciting rural Alaska. Functions of these jobs include installing and maintaining power generation facilities in the 57 Alaskan communities we serve.

Our power plants use a variety of stationary engine-generator sets to produce power, including Detroit Diesel, Cummins and Caterpillar. Our facilities range from 40-year-old technology to the latest in high-tech electronics. We also have integrated wind-diesel systems that offer learning opportunities in the renewable energy field.

These positions offered require extensive travel and work in remote areas of Alaska. Modes of transportation include, but are not limited to, large aircraft, small planes, four-wheelers, snowmachines and sleds.



A typical diesel engine-generator setup.

Work trips typically last three to five weeks alternating with one to two weeks in Anchorage. You will be required to provide for your own food, clothing and bed roll for residence in rudimentary living quarters and work outside in harsh environments.

For a current list of Full Time and Temporary/Seasonal positions, visit our website at www.avec.org

Qualifications

Qualified applicants need to be a graduate of a technical school or college and certified in diesel mechanics or a power generation related field or in a specialized electronics field.

Individuals must be industrious workers, self-motivated to work in difficult conditions, well organized, have the ability to read and interpret parts and operations manuals, design drawings, and document completed work in writing and on as-built drawings.

Positions require a high level of personal responsibility and ability to work and live with small crews in remote Alaskan communities with minimal amenities.

We offer a competitive starting wage and a daily per diem is provided for living expenses per AVEC policy.



Sophisticated Kohler Power Systems control panels run some of our gen sets.

Please visit our website for instruction on how to apply for open position and pre/post-employment requirements.

AVEC is an Anchorage-based memberowned rural electric cooperative with competitive wages and excellent benefits.



Interior of a generator module.