



Press Release

Makad Corp.
900 Washington St, Suite 1100
Vancouver, WA 98660 USA
Ph: (360) 699-3002
Fx: (360) 699-3007

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Makad Corp. ("Makad") developed a 31 megawatt electrical generation facility during the spring and summer of 2001 (the "Project"). The Project was completed in less than six months and commenced commercial power sales in October of that year. The Project sends power onto the Bonneville Power Administration's grid to serve customers in the Pacific Northwest.

The Project is located near the Columbia River approximately 165 miles east of Portland off of the 1-84 freeway. Site elevation is approximately 300 feet above sea level. It is situated on an approximate five acre industrial site. The Project has space to develop a second adjoining 31 megawatt sister plant, and is partially permitted for additions that can produce up to 62 megawatts.

The facility is powered by a Rolls Royce manufactured single RB211 Model 6762 Dry Low NOX unit. The turbine generator structure is approximately 95' x 52' in size. It is fueled by natural gas. It is a single-cycle facility at the present time with expansion capabilities to become a co-generation unit by the addition of a heat recovery system. The facility is installed with state-of-the-art emissions monitoring equipment. Makad Corp. engineers have obtained applicable air contamination discharge permits for the Project, including an EPA Acid Rain permit and a State of Oregon Title V operating permit.

The site has four buildings in addition to the generator structure. These include a 30' x 50' Control Building that houses an electrical room and a control room that contains the controls for the major equipment. Other buildings are a CEMS Building that houses the continuous emissions monitoring equipment, a Warehouse for spare parts and covered working space, an Instrument Air Building that contains the instrument air equipment and compressor, and a Substation that ramps up the plant output from 13,800 kv to 115,000 kv in order to connect with the nearby transmission lines of the local power utility.

The Project was built pursuant to an alliance between Makad Corp. and Monsanto Enviro-Chem Systems, Inc. ("MEC") of St. Louis, Missouri. MEC is the wholly owned engineering and design subsidiary of Monsanto Company.