

FibroShore Power Market Assessment
Pennsylvania, New Jersey and Maryland (PJM)/Delmarva Peninsula

May 2001

This power market assessment of a poultry litter fired generator evaluates the economic feasibility of a 40-MW generator fueled by poultry litter located on the Lower Delmarva Peninsula. The report includes a review of PJM markets and market rules and operations; a description of the pertinent PJM markets; a description of the PJM data development; a market assessment to estimate the costs and revenues of specific transactions for the proposed generator. There are two appendices attached. Appendix A provides a summary of the day-ahead electricity price data used in the assessment. Appendix B provides the detailed summary outputs of the market assessment analysis results, with the annual cash flows for each of the markets and scenarios evaluated.