Based on the information provided by you and/or on your behalf, the Department is unable to determine at this time if an air permit is required for your Plasma Arc Pyrolysis unit processing swine waste.

The Department recommends you conduct pilot testing prior to the trial on the C&H premises. However, should you choose to proceed directly with the trial on the C & H premises, the Department requests that you monitor air emissions and process parameters on a frequency sufficient to accurately quantify air emissions.

Please be aware that if you choose to proceed with the trial on the C & H premises, you do so strictly and entirely at your own risk and expense. If it is later determined that an air permit is needed, your company could potentially be subject to an enforcement action. This response in no way authorizes operations that would otherwise require an air permit.

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