ATTACHMENT B

Response Questionnaire

Vendor Response Questionnaire

for

Primary Hydrogen Sulfide Treatment System

Dane County Renewable Natural Gas Plant

**Instructions:**

Vendors shall complete Attachment B – Response Questionnaire completely and include as attachment to submitted proposal. Additional notes or clarifications should be included in last section.

|  |  |
| --- | --- |
| **Question** | **Y/N** |
| Is proposal complete with all items specified in Section 5.3 of RFP? |  |
| Are there any exceptions to Appendix A – Technical Specifications? |  |
| Are there any exceptions to remainder of RFP including sample contract? |  |
| Does proposed system require proprietary chemical or biological inputs to operate normally?  |  |
| Is beneficial reuse of waste products possible and described in proposal? |  |
| Is a system performance guarantee included in proposal? |  |
| Have all the following questions been answered in the response:* What is the makeup and composition of waste byproduct?
* How is waste byproduct stored, handled, and removed?
* Do additives or inputs prevent beneficial reuse of waste byproduct?
* What is the lowest possible capacity turndown?
* What is the life expectancy of the system?
* What are the physical dimensions of system skids or panels?
* What ongoing support or operating assistance is available?
* Are key components or systems sourced from outside North America?
* Are there known risks to delivery from key components or systems?
* Are special training, skills, or certifications required to operate and service Equipment?
* What are the weekly, monthly, quarterly, and annual maintenance schedule for the first three years of operation?
 |  |

**Operating Questions**

Questions below shall utilize Nominal Conditions listed in Appendix A – Technical Specifications, Table 1; assuming continuous annual operation. Information presented elsewhere in Proposal should be reproduced here. All answers below are expected to best estimate or expectation intended for Vendor selection. Any system performance guarantees will be separately agreed upon.

|  |  |
| --- | --- |
| **Condition** | **Answer and Unit** |
| Outlet Pressure (psig) |  |
| Outlet Temperature (°F) |  |
| Outlet H2S (ppmv) |  |
| Moisture (rh) or Dewpoint (°F) |  |
| Daily Waste Mass (lbs) |  |
| Daily Waste Volume (gallons or cubic feet) |  |
| Annual chemical or biological input (list each with unit cost): |  |
| Annual water or other commodity input (list each with unit cost): |  |
| Annual electrical usage (kWh) |  |
| Initial material input for startup (list each with unit cost): |  |
| Annual operating labor (hrs) |  |
| Annual maintenance labor (hrs) |  |
| Annual system outage for required maintenance, testing, or service (hrs) |  |
| Other material, energy, or consumable inputs (list each with unit cost): |  |
| Annual costs for additional ongoing support services (list each with description and cost) |  |

**Additional notes and clarifications:**