Biomass – Fuel Classification Consideration and Suspended Solid Questionnaire

Renewable Obligations (RO), Renewable Energy Guarantees of Origin (REGO)

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| **RO Generating Station name / REGO Generating Station name** |  |
| **Fuel name** |  |
| **Fuel state (e.g. solid, liquid, suspended solid or gas)** |  |

When answering the below questions, please avoid single-word answers and instead provide as much information as possible including supporting evidence, where appropriate. Please also refer to our [Fuel Classification Flow Diagram](https://www.ofgem.gov.uk/publications-and-updates/renewables-obligation-fuel-classification-flow-diagram) for further information.

1. What is the commonly used name for this material?
2. What would you classify this material as and why (e.g., product, processing residue, waste etc.)?
3. Describe the entire production process and highlight the stage at which this material is created and how it is isolated **(*please be as detailed as possible* *and provide a process flow diagram where useful*)**.
4. If a solid is being suspended in liquid, please detail both the type of Solid(s) and Liquid(s) present (***please ONLY answer this question if the proposed fuel could be considered as suspended solid, otherwise please mark this question as N/A)***
5. Describe the Liquid component of the material. Please include evidence i.e., datasheet/chemical analysis:
6. Can you confirm why the Solid component is combined with the Liquid component?
7. Please state at what point in the process the materials are combined:
8. Please state the ratio of solid material to liquid material within the consignment as a proportion of the weight of the consignment. If “unknown” please state.
9. Is the material the primary aim of the production process?
10. Did the producer discard or have the intention to discard this material?
11. Has the material previously been recovered or recycled?
12. What is the approximate value of this material (£/tonne) in relation to the other materials created during the production process?
13. Has the production process been optimised or altered in any way to increase the amount or quality of this material?
14. Does the material have other marketable uses other than energy production?
15. What is the percentage of material (by energy) in relation to other materials created?
16. Is there any other information you would like us to consider? Please also document any supporting information that has been provided.
17. Please provide a photograph of the material.