Table 5 – Types and amounts of Raw materials.

Name of the installation	AD PLANT			
Capacity	202T/day			
Schedule 1 activity	Description of raw material and composition	Maximum amount(tonnes)	Annual throughput (tonnes each year)	Description of the use of the raw material including any main hazards (include safety data sheets)
5.4 Part A (1) b (i)	Water	N/A	5,500	Polymer dilution distributed from the sparge arm to prevent foam build-up.
	Sodium Hydroxide (Caustic 32%)	2.7	1	pH balance within the digester.
	AE27 Anionic polymer	1.2	6	Flocculant for use in CAF D and P
	C33 Cationic polymer	2.7	19	Flocculant for use in CAF T
	Ferric Chloride	2.7	17	Used to reduce H_2S in the digester.
	ANTIPREX	1.0	1	Prevents the build-up of struvite.
	Kerosene	3.0	14	Fuel for boiler to heat digester.