

Appendix C3 1 Table 1a – Types of activities – amended on 11/06/2018

Schedule 1 listed activities						
Installation name	Schedule 1 references (See note 1)	Description of Activity (see note 2)	Activity capacity (see note 3)	Annex IIA or IIB (disposal and recovery) codes and descriptions	Hazardous waste treatment capacity (if this applies (see note 3))	Non hazardous waste treatment capacity (if this applies)(See note 3)
Stoneness Road Chemicals Facility	4.2 Part A(1) a) iv	Process 5 - Ferrous chloride production	100,000 te per annum*	R4 – Recycling/reclamation of metals & metal compounds	N/A	N/A
	4.2 Part A(1) a) iv	Process 6 - Ferric chloride production	100,000 te per annum	N/A	N/A	N/A
	4.2 Part A(1) a) ii	Process 7 – Re-processing of sulphuric acid **	35,000te per annum	N/A	N/A	N/A
	4.2 Part A(1) a) iv	Process 8 – Poly Aluminium chloride production	100,000 te per annum	N/A	N/A	N/A
	4.2 Part A(1) a) iv	Process 9 - Sodium silicate production	35,000 te per annum	N/A	N/A	N/A
	4.2 Part A(1) a) iv	Process 10 – Sodium citrate production	50,000 te per annum	N/A	N/A	N/A
	4.2 Part A(1) a) iv	Process 11 – Aluminium sulphate production	50,000 te per annum	N/A	N/A	N/A
Name of DAA – Energy & associated processes from Permit EPR/EP3932JT for schedule 1 references: 1.1 Part B(a)(iv) for processes 2, 3, 4, 5, 6, 7, 8, 9, 10 &11		Description of the DAA (please identify the schedule 1 activity it serves) Providing Electricity, Steam, Hot & Chilled water for Processes 2,3,4, 5, 6, 7, 8, 9, 10 & 11				

Name of DAA –for schedule 1 references: 4.2 Part A(1) a) ii for processes 7,	Cleaning & increasing the strength of Sulphuric acid, so that it can be used in Process 4 & eventually in process 11.
For installations that take waste	Total storage capacity – Not applicable
	Annual throughput – 100,000 tonnes of Millscale EWC codes 10 02 10 & 19 10 01 – for process 4, 5 & 6.

*The Ferrous chloride that is manufactured on this site, will have two uses. a) to then be used in the manufacture of Ferric chloride & b) sold as a product to the water treatment industry, hence the large volume quoted as being produced. Millscale, the raw material for this product is classified as a waste, by all suppliers.

**The sulphuric acid being supplied in process 7, has been classified by the supplier as a by-product and not a waste.