

Emission Points to Sewer

S1 - Occasional overflow from cooling tower cold well and the clarifier, released to Dwr Cymru Welsh Water sewer at S2.

S2 - Site roof water run-off from dust extraction plant to SW corner of installation combined with any flow from occasional cooling water discharge from S1.

S3 - Site surface water run-off from hardstanding to all but SE corner of installation, combined with foul water from site amenities.

S4 - Surface water run-off.

S5 - Shredder and shear waste processing area. Surface water run-off from waste processing slab. Discharge to Dwr Cymru Welsh Water sewer.

Emission Points to Air

A1 - Furnace fume extraction plant stack

A2 - Materials handling extraction plant stack

A3 - Water Cooling Towers

A4 - Lancing Fume Booth

A5 - Asphalt exhaust stack

A6 - Slag processing - Finlay 694 screen

A7 - Slag processing - Finlay 694 screen

A8 - Slag processing - Finlay 883 screen

A9 - Slag processing - Finlay C1540 cone crusher

A10 - Slag processing - Terex 620 trommel screen


A11 - Shredder



New Melt Shop Permit Boundary
(Permit Ref. TP 3639BH)

Ordnance Survey 1: 2,500 scale map with the permission of The Controller of Her Majesty's Stationery Office, Crown Copyright
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TITLE: Figure A8. Emission Points (Schedule 7 – Site Plan)	JOB REFERENCE: 021-1892	REVISIONS:		
	DATE: 27th November 2023	No.	Date.	Description.
CLIENT: Celsa Manufacturing (UK) Ltd	SCALE: 1:2,500	00	01/04/22	Final for report
		01	02/03/23	Change due to CC
		02	27/11/23	Change to S5
		-	-/-/-	-
		DRAWN BY: MJS		CHECKED BY: SPR

**EAME**
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