April 2025 Waste Metric Dashboard

Period 1: 1st April to 26th April FY 25/26

Diversion / Disposal Routes (YTD)	Sellafield Ltd		NRS Ltd		NWS Site		Dounreay Site		NDA Total		Non-NDA Total	
	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target
Metallic Total (te)	127	1450	21	258	0	0	0	70	148	1778	0	273
Combustible Total (m ₃)	220	2150	0	468	0	48	0	1	220	2619	0	1344
		-		-		-				-		
VLLW Total (m ₃)	37	390	0	570	0	56	0	41	37	1001	154	5307
	[1	1		1		1	1	1		
Supercompactable (m ₃)	78	700	0	22	0	56	27	0	105	722	0	174
			-	1				1	-	1		
LLW Disposal (containers)	0	10	0	6	0	0	0	0	0	16	0	20
		-										
ILW to LLW (m ₃)	0	0	0	0	0	0	0	0	0	0	0	0

Waste Management Services Project Focus - Trawsfyndd Scabbled Waste



The remaining phases of the Trawsfynydd Scabbled Waste project are now underway. Phases 6 & 7 are currently being carried out which entails the waste to be Supercompacted for disposal at the LLW Repository.

The Trawsfynydd cooling ponds were used to store spent Magnox fuel. The walls have been scabbled and the concrete dust and concrete rubble, with small amounts of integrated metal ebar, have been collected in containers. There are two types of containers. One which is referred to as an LC (lidded container) and another which is referred to as an SWC (scabbled waste container). In order to make the waste compliant for final LLW Disposal, all scabbled waste needed to be retrieved from the scabbled waste containers and packaged into drums suitable for Supercompaction. The resultant pucks would then be loaded into a HHISO and codisposed with other suitable waste. Due to the complexity of work involved, the project has been undertaken in 7 different phases. Each phase has gone through various stages from conceptual designs of retrieval methods through to inactive and active commissioning of retrieval equipment and finalisation of SSoW. A Waste Services Quotation has just been issued to NRS for the remaining 6 & 7 phases, which is ultimate disposal of the waste to the LLW Repository.

4500

4000

1400

1000



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UK Total Cost Avoidance Since Programme Inititated

£ 159.3M



74,326 m³

vault volum

saved

Make Nuclear Waste Permanently Safe, Sooner







The cost savings for the current financial year is enough to provide free school meals in England for 31 days.

Additional Commentary

1 - DSRL DLLW and LLW disposals are consigned to their on-site D3100 vault and are therefore not factored into NDA totals / benefits.

2 - Onsite VLLW disposal includes waste disposed to Sellafield's CLESA facility, however, this material does not contribute to benefits calculations, with the exception of total volume diverted (i.e. HHISOs saved, environmental benefit, cost avoidance do not include CLESA).

3 - Onsite VLLW disposal at DSRL was not destined for disposal at the Repository, and therefore does not contribute to the Total value