May 2025 Waste Metric Dashboard

Period 2: 27th April to 24th May FY 25/26

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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)	332	1450	53	258	0	0	0	70	384	1778	0	273	Waste
													₿Dj
Combustible Total (m ₃)	436	2150	0	468	0	48	0	1	436	2619	18	1344	versio
		l	1	1		1		1	1	1	1		n/I
VLLW Total (m ₃)	80	390	74	570	0	56	0	41	154	1001	265	5307	Dispos
		ſ	ŕ	ŕ	ſ	ſ		ſ	ŕ	ŕ	ŕ		sal
Supercompactable (m ₃)	117	700	0	22	0	56	91	0	208	722	0	174	(Actua
												-	als &
LLW Disposal (containers)	0	10	0	6	0	0	0	0	0	16	0	20	& Targe
		1	1	1		1	1	1		I		-	et)
ILW to LLW (m ₃)	0	0	0	o	o	0	0	0	o	0	o	0	

Waste Management Services Project Focus - NWS Angel List Baler



Through the NWS Angel List, a redundant radioactively contaminated Baler was consigned from Dounreay for metallic waste treatment that was otherwise destined for continued storage. NRS Dounreay used a hydraulic baler to compact and wrap 200 litre drums pending disposal in their legacy waste pits, which closed in c.2001. The large metallic item had been prepared for transport, it's oil drained, and wrapped in plastic back in 2020, but no consignment was made owing to the lack of funds available to execute the expected route (metal melting). Through investigation with our supply chain partners on the cross estate bulk order it became apparent that this item was treatable without melting here in the UK, and as such NWS agreed to pay for this item to be treated for recycling via the Angel List initiative at a significantly lower cost than was ever expected. The item was consigned before the end of the financial year after a significant effort from Waste Services and Dounreay personnel, including rewriting of the loading plan at short notice once it was discovered the Baler covering housing had degraded beyond safe use. Consignment of this large item frees up valuable space in the Dounreay stores, and represents a problem gone solution for Dounreay from NWS.



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UK Total Cost Avoidance Since Programme Inititated





Make Nuclear Waste Permanently Safe, Sooner

____ 0,00 2022 2023 2024 2025 - - Capacity Used No Diversion → Actual Capacity Used 2,237 m³ The volume diverted is equivalent to the volume vault volume of 1 Olympic swimming pools. saved 107,209 m³

The volume diverted is equivalent to the volume vault volume of 43 Olympic swimming pools. saved



free school meals in England for 1 days.

The cost savings for the current financial year is enough to provide free school meals in England for 45 days.

Additional Commentary

12 - 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