## Document 3b VARIATION LISTv1 SINKFALL RECYCLING 18/7/24 EPR/DB3701SN contact: D Baldwin 07785 352993

		Treatment	Directive Code	Daily Limit	Storage Limit	Notes
AR1	Composting facility	Yes (shred etc.)	This activity Unchanged Max 1000t on site		1. Max 75t/d	
AR2	Metal Recycling		This activity Unchanged. TO BECOME PART OF AR3		If no treatment then is absorbed by AR3	
AR3	Waste transfer (only)	No	D activities D15, D9	No limit as transfer only (no treatment)	<b>500 t</b> for D activity	No daily Max if not treated     Current Permit 500 t, excludes own site     waste
AR3	Waste transfer (only)	No	R Activities R13, R3, R4, R5	1000 t/day	10,000 t	Due to heavy bulky materials e.g. Soils/aggregates
AR4a	Aggregates recovery (sweepings)	Yes	R5, R13. D9	50 t/day if D	<b>500 t</b> for D activity	This 'sub' - activity not being varied
AR4b	Soils and aggregates (normal)	No (transfer only)	R Activities	1000 t/day	10,000 t	
AR4b	Soils and aggregates (normal)	Yes (crush, )	R5, R3, R13.	1000 t/day	10,000 t	
AR4b	Soils and aggregates (normal)	Yes (crush, )	D9	50 t/day if D	<b>500 t</b> for D activity	6. Limited to 50 t/d if D activity
AR4c	Waste mixing for restoration material	YES (Mixing)	R3, R13.	50 t/day if D	<b>500 t</b> for D activity	7
AR5a	HCI, Waste TREATMENT	Yes	D activities D15, D14, D9	50 t/day	<b>500 t</b> for D activity	2 Treat for disposal is <50t/d
AR5a	HCI, Waste TREATMENT	Yes	R Activities R13, R3, R4, R5	1000 t/day	Max 50t tyres	3
AR5b	Sludge physical TREAT - de-water	Yes (drilling mud)	R5, R13. D9	50 t/day if D		9 Limited to 50 t/d if D9 activity
AR6	Waste biomass storage & prep	Yes includes drying	R3, R13	Unchanged	max 100 t dried wood max 100 t dried paper	1. max 100 t dried wood 1. max 100 t dried paper
AR7	Clinical waste transfer Non-haz	No	D activities	10 t/day	50t in aggregate	In aggregate with Haz Waste in AR7 AR8
AR7	Clinical waste hazardous	No (yes bulking?)	HazD activities	10 t/day	10t re- packaged or not	12
AR7	Clinical waste transfer Non-haz	No	R Activities	10 t/day	50t in aggregate	In aggregate with Haz Waste in AR7 AR8
AR8	Incl. Hazardous Waste	Yes – Bulking Up	Haz D activities	10t/day	10 t	4. Asbestos <10t/d, max stored 10t.
AR8	Incl. Hazardous Waste	into containers	Haz R Activities	10t/day	50 t in aggregate	In aggregate with Haz Waste in AR7

## References

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1= Current Permit. 'Transfer'	4. = HCI inc Asb. SR 2015 No.10	7	10				
2= SR 2015 No.20	5. = WEEE - SR2008 No 23	8	11				
3 = HCl inc Asb. SR 2015 No.10	6.= aggregates - SR2008 No11	9	12 = Clinical waste SR 2008 No 24				
D9 = Physico-chemico Treatment	D15 Temporary Storage prior to other D's	R3 is composting	R4 is Metals	R5 is MRF work - inorganics	R13 store pre R's		

IED (Directive 2010) Annex 1. Section 5. Provides daily limits Haz Waste, or pre D. <a href="https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A02010L0075-20110106#tocld594">https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A02010L0075-20110106#tocld594</a>

Technical Standards ref: Technical guidance for regulated industry sectors: environmental permitting - GOV.UK (www.gov.uk)

## To supplement Form C4 - Table 3a Technical Standards

AR1 Composting	Composting <75t/d	No Changes	Biological Waste Treatment – Appropriate Measures	18.1 AM Bio-Waste
AR2 Metal Recycling	Metal Recycling	absorb to AR3	Non-Hazardous and Inert Waste – Appropriate Measures	18.2 AM Non-Haz
AR3 Waste Transfer	W. Transfer (no treat)	3b Variations List	Non-Hazardous and Inert Waste – Appropriate Measures Waste Electrical and Electronic Equipment – Appropriate Measures	18.2 AM Non-Haz 18.3 AM WEES
AR4 Aggregates 3act	Aggregates inc Treat	3b Variations List	Non-Hazardous and Inert Waste – Appropriate Measures	18.2 AM Non-Haz
AR5 HCI Treatment	Treatment of Waste	3b Variations List	Non-Hazardous and Inert Waste – Appropriate Measures	18.2 AM Non-Haz
AR6 Biomass treat	Treat/dry wood/paper	No Changes	Non-Hazardous and Inert Waste – Appropriate Measures	18.2 AM Non-Haz
AR7 Clinical Waste	Clinical W. Transfer	3b Variations List	Chemical waste: appropriate measures for permitted facilities Healthcare – Appropriate Measures	18.4 AM Chem Waste 18.5 AM Healthcare
AR8 Hazardous Wste	Haz Waste Transfer	3b Variations List	Chemical waste: appropriate measures for permitted facilities WM3 Waste Classification	18.4 AM Chem Waste 18.6 WM3 Waste class'