

Permit Number: EPR/KP3808PN  
 Facility: Allerton Waste Recovery Park

Operator: Thalia AWRP ODC Limited  
 Form Number: Residues 1

Reporting of Residue Quality for the period – January to March 2026 (2026Q1)

**Ash Composition (TOC/LOI)**

\*At least one of LOI or TOC to be reported.

|            | LOI (%) | % Carbon (TOC) w/w |
|------------|---------|--------------------|
| Bottom Ash | 3.3     | 1.56               |

| Ash                     | Sb<br>mg/kg | Cd<br>mg/kg | Tl<br>mg/kg | Hg<br>mg/kg | Pb<br>mg/kg | Cr<br>mg/kg | Cu<br>mg/kg | Mn<br>mg/kg | Ni<br>mg/kg | As<br>mg/kg | Co<br>mg/kg | V<br>mg/kg | Zn<br>Mg/kg | DIOXINS<br>&<br>FURANS<br>I-TEQ<br>ng/kg | DIOXINS, FURANS &<br>DIOXIN-LIKE PCBs |       |      |
|-------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|------------------------------------------|---------------------------------------|-------|------|
|                         |             |             |             |             |             |             |             |             |             |             |             |            |             |                                          | WHO-TEQ ng/kg                         |       |      |
|                         |             |             |             |             |             |             |             |             |             |             |             |            |             |                                          | Humans<br>mammals                     | Birds | Fish |
| Bottom Ash              | 75.1        | 4.91        | <0.3        | <0.13       | 758         | 106         | 1490        | 552         | 93.8        | 4.76        | 59.1        | 23.8       | 1734        | 5.49                                     | 5.26                                  | 9.20  | 5.60 |
| Fly Ash                 | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A        | N/A         | N/A                                      | N/A                                   | N/A   | N/A  |
| APC<br>Residues         | 579         | 91.9        | <0.4        | 3.19        | 1010        | 93          | 478         | 447         | 111         | 69          | 14          | 213        | 8020        | 218                                      | 205                                   | 480   | 237  |
| Other solid<br>residues | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | N/A        | N/A         | N/A                                      | N/A                                   | N/A   | N/A  |

Signed: [REDACTED] Date: 02/04/2026  
 (authorised to sign as representative of Thalia AWRP ODC Limited)