| **Dioxin and Furan Congeners of Concern**  | **International Toxic Equivalency Factors (I-TEF's)**  | **Concentration pg/m3 (sampled and analysed)**  | **Toxic Equivalent (TEQ) pg I-TEQ/m3**  |
| --- | --- | --- | --- |
| **A**  | **B**  | **C**  | **D** (D = B x C)  |
| 2,3,7,8-Tetrachlorodibenzo-p-dioxin  | 1 |   |   |
| 1,2,3,7,8-Pentachlorodibenzo-p-dioxin  | 0.5 |   |   |
| 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin  | 0.1 |   |   |
| 1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin  | 0.1 |   |   |
| 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin  | 0.1 |   |   |
| 1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin  | 0.01 |   |   |
| 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin  | 0.001 |   |   |
| 2,3,7,8-Tetrachlorodibenzofuran  | 0.1 |   |   |
| 2,3,4,7,8-Pentachlorodibenzofuran  | 0.5 |   |   |
| 1,2,3,7,8-Pentachlorodibenzofuran  | 0.05 |   |   |
| 1,2,3,4,7,8-Hexachlorodibenzofuran  | 0.1 |   |   |
| 1,2,3,6,7,8-Hexachlorodibenzofuran  | 0.1 |   |   |
| 1,2,3,7,8,9-Hexachlorodibenzofuran  | 0.1 |   |   |
| 2,3,4,6,7,8-Hexachlorodibenzofuran  | 0.1 |   |   |
| 1,2,3,4,6,7,8-Heptachlorodibenzofuran  | 0.01 |   |   |
| 1,2,3,4,7,8,9-Heptachlorodibenzofuran  | 0.01 |   |   |
| 1,2,3,4,6,7,8,9-Octachlorodibenzofuran  | 0.001 |   |   |
| Total Toxic Equivalent  |  |

#  Table A