

Permit Number: EPR/XP3830UR

Operator:

The First Milk Cheese Company Limited

Facility: Haverfordwest Creamery

Form Number: n/a

Mercury and Cadmium annual limits - for the period from 01/01/2022 to 31/12/2022

Annual limits taken from "Table S3.3 Annual limits" from Environmental Permit, Schedule 3(a)

Substance / Parameter	Medium	Limit	Result	Method
Mercury	Water	228g – Compliance based on mass balance calculation	2.034g	Mass balance by chemical supplier
Cadmium	Water	96g – Compliance based on mass balance calculation	3.339g	Mass balance by chemical supplier

Note:

Information supplied is presented to the First Milk site by its chemical supplier. Annual mass releases for Mercury and Cadmium are calculated from the concentration of the metal present in the chemicals / substances supplied as multiplied by the volume of the chemicals used on site during the year.

As part of the mass balance exercise, in some instances the content within the chemicals is referred to as "trace". In these instances the content is noted as less than 0.001g.

27/02/2023

Neil Shawcross