

Permit Reference Number: KP3235SS.

Operator: IQE (Europe) Limited.

Installation: IQE (Europe) Limited, Pascal Close, St. Mellons, Cardiff, CF3 0LW.

Form: R1.

Reporting of Waste Disposal & Recovery for the year **2021**.

Hazardous Wastes	Tonnes (T)	Comment		Year	Named Waste (T)	Total Waste (T)	Waste per Unit Output (in ² wafer used)(Gramms)
Named hazardous wastes	235.70	Weighed		2005	184.2	184.2	0.0039g
Other hazardous wastes				2006	204.5	204.5	0.0036g
				2007	175.5	175.5	0.0023g
Total hazardous waste	235.70			2008	195.6	195.6	0.0058g
				2009	170.6	170.6	0.0014g
Non-Hazardous Wastes				2010	259.14	259.14	0.0014g
Named non- hazardous wastes	12.91	Weighed		2011	250.45	250.45	0.0012g
Other non- hazardous wastes				2012	278.44	278.44	0.0016g
				2013	343.00	343.00	0.0018g
Total non- hazardous waste				2014	323.035	323.035	0.0015g
				2015	431.6	431.6	0.0016g
TOTAL WASTE	248.61			2016	414.81	414.81	0.0011g
				2017	550.54	550.54	0.0006g
				2018	543.41	543.41	0.0006g
				2019	391.95	391.95	0.0007g
				2020	294.36	294.36	0.0009g
Operator's Comments: Waste per unit output = Hazardous + Non-hazardous / in ² of wafers used. Wafers used in 2021 = 267765.80 in ² Waste per unit output in 2021 = 0.0008g					* Non – hazardous wastes. Waste Stream 1 Biffa: Total Collections = 10333kg. Waste to Energy = 5107kg. Waste to Recycling = 2576kg. Waste to Landfill 2650kg. Waste Stream 2 Atlantic: Total Collections = 2800kg. Waste to Recycling = 2520kg. Percentage of Waste to Energy = 280kg. Percentage Diverted from Landfill = 100%.		

*Authorised to sign as a representative of the Operator.

10/1/2022

Date of Form: 21/01/2014