

IQE Silicon Compounds Ltd

RELEASE INTO AIR

Release Summary for 12 months ending 31/12/2019

Operator: IQE Silicon Compounds Ltd

Permit Number: BJ6968

Location: St. Mellons

Release Points **A1 - A6**

Release points shall be sampled on an annual basis

Release Point Number (A1-A6, A26-A37)							
		A1	A2	A3	A4	A5	A6
Substance g/hr	Date Sampled	11.11.19	11.11.19	12.11.19	12.11.19	11.11.19	--
Total Silanes (g/hr)		0.001000	0.001030	0.001060	0.001060	0.00085	X
Arsine (g/hr)		X	0.000010	X	X	X	X
Phosphine (g/hr)		0.001000	X	0.001060	0.001060	X	X
Diborane (g/hr)		0.000400	0.000410	0.000420	0.000430	0.00034	X
Germane (g/hr)		0.000002	X	X	0.000002	0.000034	X

Note 1: Columns to be annotated with appropriate Release Point Number. Use additional copies of the form as required.
X - denotes gas not used on the reactor
--' - denotes reactor shut down

Signed on behalf of Operator:



Dated: 31/01/2020

Form A2(Version date 30/04/01)