

**Combustion Plant Inventory - Redruth**

Boiler Type & Fuel	Age	Location	Emission Point	Net Thermal Input (kW) (estimated based on 80% efficiency)
Hot Water – Natural Gas	>15 years	New Hall Boiler (113KW)	A1	136
Hot Water – Natural Gas	>15 years	New Hall Boiler (113KW)	A2	136
Steam – Natural Gas	Installed 2015	Curing Hall Boiler (2370KW)	A3	2844
Hot Water – Natural Gas	>15 years	Lochinvar Boiler (610KW)	A4	732
Hot Water – Natural Gas	>15 years	Old Hall Boiler (113 KW)	A5	136
Hot Water – Natural Gas	>15 years	Old Hall Boiler (113 KW)	A6	136

All units are served by stand-alone vents to atmosphere – Drawing 2