3.0 EMAQ report and RA

A site survey was carried out on 7th July 2026, and all items on the EMAQ risk assessment form were investigated and assessed.

Kitchen and Venue Extract Ventilation

Dispersion will be at low level, via a wall mounted exhaust louvre, with an exhaust velocity of approx. 4m/s so scores **20**

Proximity of Receptors was assessed to be between 20m and 100m. Receptors are both residential and commercial , it was subsequently scored **5**

Size of Kitchen falls into the medium size of kitchen, between 30 and 100 covers, so scores **3**

Cooking type is mainly African Cuisine , so was scored **7**

Total Score is **35** which falls into the 'high' category of odour control, so full odour control equipment, as manufactured by Purified Air Ltd, comprising ESP1500 modules and MFU600 modules with Panel and Carbon filters is proposed