

Emissions to Air Environmental Impact Assessment

The purpose of this risk assessment is to identify the significant hazards associated with a site or task activity. This assessment is not generic and is specific to the site detailed below. This assessment should be read in conjunction with the construction phase health and safety plan for the site which will detail the Warden Construction standard site rules and conditions.

Site: Clitheroe Grammar School

Date: 7th October 2013

Assessors: Paul Turner

Task: Groundworks, Bricklayers, Joiners

Distribution: All on site

Emissions to Air

Significant hazard	Risk	People affected	Control measure	Person responsible for control measures	Residual risk
Emissions to Air – Dust Cutting Materials	Medium	All on site & Public	Any tool used to cut materials will be used with correctly fitted dust extraction system. Where there is the likelihood of dust being emitted the material will be sprayed with water.	Site Manager, All operatives using cutting equipment	Low
Emissions to Air – Dust On Site	Low	All on site & Public	Maintain a high standard of housekeeping on site. To ensure that dust arising from loaded wagons leaving the site is kept to a minimum, use covered wagons and skips. Damp down stockpiles. If necessary road sweepers will be used on a daily basis on Chatburn Road during groundworks phase.	Site Manager, Groundworker	Low
Emissions to Air – Plant Fumes	Medium	All on site & Public	Sub-contractors and Warden to source up to date plant with emissions at all below current Regulations. All plant will be well maintained to minimise excessive fumes. Any problem noted with plant, taken out of use and serviced immediately. When not in use all plant switched off.	Site Manager, Plant operators	Low

