Building Energy Performance Scotland Calculated asset rating using Building type **Current rating** iSBEM v3.4.a [SBEM] Workshops/maintenance depot nergy Performance Certificate **Excellent** Carbon Neutral (0 to 15) (16 to 30) (31 to 45) (46 to 60) (61 to 80) (81 to 100) (100+)**Very Poor Carbon Dioxide Emissions** 34 The number refers to the calculated carbon dioxide emissions in terms of kg per m² of floor area per year **79** kWh/m² Approximate current energy use per m² of floor area: Building Services: Heating with Nat. Vent. Main heating fuel: Grid Supplied Electricity Renewable energy source: Electricity: Grid supplied Carbon Dioxide is a greenhouse gas which contributes to climate change. Less Carbon Dioxide emissions from buildings helps the environment. **Benchmarks** A building of this type built to building regulations standards current at C+ 37 the date of issue of this certificate would have a rating: Where the accompanying recommendations for the cost effective improvement В of energy performance are applied, this building would have a rating: Recommendations for the cost-effective improvement (lower cost measures) of the energy performance 4. Consider installing building mounted wind turbine(s). 1. Some spaces have a significant risk of overheating. Consider solar control measures such as the application of reflective coating or shading devices to windows. 2. Install more efficient water heater. 5. Consider installing solar water heating. 3. Consider replacing HWS with point of use system. 6. Add optimum start/stop to the heating system.

Address: Unit 8, Grange Court Industrial, Earls Gate Park, Grangemouth

Conditioned area (m²): 106

Name of protocol organisation: Northgate Land and Property Solutions Ltd, [00000034555]

Date of issue of certificate: 11 Aug 2009 (Valid for a period not exceeding 10 years)

This certificate is a requirement of EU Directive 2002/91/EC on the energy performance of buildings.

NB THIS CERTIFICATE MUST BE AFFIXED TO THE BUILDING AND NOT REMOVED UNLESS REPLACED WITH AN UPDATED VERSION AND FOR PUBLIC BUILDINGS DISPLAYED IN A PROMINENT PLACE