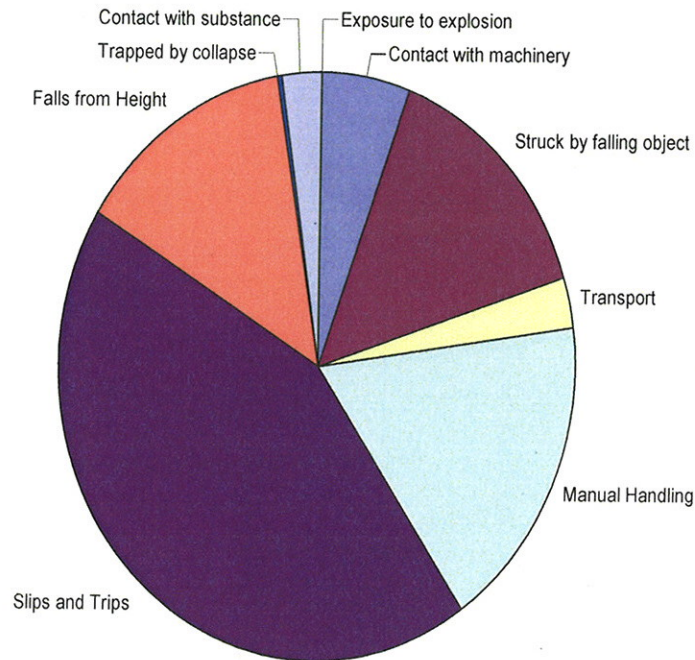


Figure Two

Causes of Selected Major Accidents 2006-2007p



Notes:

- Figures for 2006/2007 are provisional
- Explosion category includes incidents involving: flammable liquids, solids and dusts; LPG, flammable gas and oxygen, exothermic chemical reactions; explosive manufacture including storage and carriage; gas and oil fire equipment; carriage and transport; fighting fires; and building fires. LPG and natural gas account for approximately 20% of these statistics, but are largely dominated by natural gas.
- Figures relating to LPG are not collected as a separate category.
- From accidents reported under RIDDOR in the five years to 2006/07, the primary causes of major injury to workers are as follows:
 - 37% slips and trips (around 11,000 reported each year)
 - 14% manual handling injury (around 4,000 reported each year)
 - 13% fall from height (around 3,500 reported each year)
 - 13% struck by a moving or falling object (around 3,700 reported each year)
- Fit3 is made up a number of priority programmes that includes priority programmes for falls from height, slips trips and falls, manual handling and workplace transport priority programmes to address these four most common causes of fatal and major accidents at work.

APPENDIX THREE

List of LPG Related Guidance to LA Inspectors

- a. LAC 52-1 Use of LPG Cylinders as Air Receivers. **[ICL/14450]**
- b. LAC 52-6 Garaging of Liquefied Petroleum Gas Fuelled Vehicles, Mechanical Handling and Maintenance Equipment. **[ICL/14497-14502]**
- c. LAC 52-8 Liquefied Petroleum Gases as Vehicle Fuel Separation Distances in Storage and Dispensing. **[ICL/14503-14506]**
- d. LAC 52-9 LPG Cylinder Retrieval Scheme. **[ICL/14507-14508]**
- e. LAC 52-10 Re-Rating Of Seamless Steel Gas Cylinders. **[ICL/14551-14558]**
- f. LAC 52-11 Safety of LPG-Fuelled Flambé Lamps Used in Restaurants. **[ICL/14459-14461]**
- g. LAC 52-12 Storage and Dispensing of Liquefied Petroleum Gases (LPG) When Used as a Vehicle Fuel. **[ICL/14462-14463]**
- h. LAC 52-13 The Keeping and Use of LPG in Vehicles: Mobile Catering Units. **[ICL/14464-14476]**
- i. LAC 52-14 Guidance on Storage of Liquefied Petroleum Gas (LPG). **[ICL/02291-02293]**
- j. LAC 52-15 Flexible Pipe for Autogas Installations. **[ICL/14477-14478]**
- k. LAC 52-16 Safe Use of LPG Fired Stage Flame Effects. **[ICL14484-14487]**
- l. LAC 52-17 Petrol Filling Stations & Autogas Installations. **[ICL/14488-14496]**
- m. LAC 52-18 Developing an Inspection Strategy to Ensure the Ongoing External Integrity of Buried, Metallic, LPG Pipework. **[ICL/03558-03566]**

Other Relevant Documents

- a. LAC 33/6 The Gas Safety (Installation & Use) Regulations 1998. **[ICL/04473-04500]**
- b. LAC 65/60 The Dangerous Substances & Explosive Atmospheres Regulations 2002: Petrol Filling Stations – Autogas Installations. **[ICL/03015-03020]**